

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	11-1011.00	Chief Executives	11-9111.00	Medical and Health Services Managers	11-2021.00	Marketing Managers
2	11-1011.00	Chief Executives	11-2022.00	Sales Managers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
3	11-1011.00	Chief Executives	11-3031.01	Treasurers and Controllers	11-9111.00	Medical and Health Services Managers
4	11-1011.00	Chief Executives	23-1011.00	Lawyers	11-9033.00	Education Administrators, Postsecondary
5	11-1011.00	Chief Executives	11-2031.00	Public Relations and Fundraising Managers	23-1011.00	Lawyers
6	11-1011.00	Chief Executives	11-3061.00	Purchasing Managers	11-2031.00	Public Relations and Fundraising Managers
7	11-1011.00	Chief Executives	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-9032.00	Education Administrators, Elementary and Secondary School
8	11-1011.00	Chief Executives	11-9199.04	Supply Chain Managers	11-3031.02	Financial Managers, Branch or Department
9	11-1011.00	Chief Executives	11-3071.03	Logistics Managers	27-2012.03	Program Directors
10	11-1011.00	Chief Executives	11-3131.00	Training and Development Managers	11-9151.00	Social and Community Service Managers
1	11-1021.00	General and Operations Managers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-3051.00	Industrial Production Managers
2	11-1021.00	General and Operations Managers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	13-1121.00	Meeting, Convention, and Event Planners
3	11-1021.00	General and Operations Managers	11-3011.00	Administrative Services Managers	11-9081.00	Lodging Managers
4	11-1021.00	General and Operations Managers	11-9081.00	Lodging Managers	41-3031.01	Sales Agents, Securities and Commodities
5	11-1021.00	General and Operations Managers	11-3071.03	Logistics Managers	11-2022.00	Sales Managers
6	11-1021.00	General and Operations Managers	11-9071.00	Gaming Managers	41-3031.02	Sales Agents, Financial Services
7	11-1021.00	General and Operations Managers	11-3061.00	Purchasing Managers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
8	11-1021.00	General and Operations Managers	11-9051.00	Food Service Managers	11-3031.02	Financial Managers, Branch or Department
9	11-1021.00	General and Operations Managers	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-2021.00	Marketing Managers
10	11-1021.00	General and Operations Managers	11-3071.02	Storage and Distribution Managers	11-3121.00	Human Resources Managers
1	11-2011.00	Advertising and Promotions Managers	27-3031.00	Public Relations Specialists	11-2031.00	Public Relations and Fundraising Managers
2	11-2011.00	Advertising and Promotions Managers	27-2012.01	Producers	11-2021.00	Marketing Managers
3	11-2011.00	Advertising and Promotions Managers	11-2021.00	Marketing Managers	27-3041.00	Editors
4	11-2011.00	Advertising and Promotions Managers	11-2031.00	Public Relations and Fundraising Managers	11-3131.00	Training and Development Managers
5	11-2011.00	Advertising and Promotions Managers	27-1011.00	Art Directors	27-2012.04	Talent Directors
6	11-2011.00	Advertising and Promotions Managers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	27-3031.00	Public Relations Specialists
7	11-2011.00	Advertising and Promotions Managers	27-3043.04	Copy Writers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
8	11-2011.00	Advertising and Promotions Managers	27-2012.03	Program Directors	41-3011.00	Advertising Sales Agents
9	11-2011.00	Advertising and Promotions Managers	13-1121.00	Meeting, Convention, and Event Planners	41-3031.02	Sales Agents, Financial Services
10	11-2011.00	Advertising and Promotions Managers	13-1161.00	Market Research Analysts and Marketing Specialists	11-3121.00	Human Resources Managers
1	11-2021.00	Marketing Managers	11-2031.00	Public Relations and Fundraising Managers	11-2031.00	Public Relations and Fundraising Managers
2	11-2021.00	Marketing Managers	11-2022.00	Sales Managers	11-2011.00	Advertising and Promotions Managers
3	11-2021.00	Marketing Managers	13-1161.00	Market Research Analysts and Marketing Specialists	11-9033.00	Education Administrators, Postsecondary
4	11-2021.00	Marketing Managers	11-2011.00	Advertising and Promotions Managers	41-3011.00	Advertising Sales Agents
5	11-2021.00	Marketing Managers	13-1111.00	Management Analysts	11-3031.02	Financial Managers, Branch or Department

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	11-2021.00	Marketing Managers	27-3031.00	Public Relations Specialists	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
7	11-2021.00	Marketing Managers	11-3061.00	Purchasing Managers	27-2012.03	Program Directors
8	11-2021.00	Marketing Managers	13-1151.00	Training and Development Specialists	11-3071.01	Transportation Managers
9	11-2021.00	Marketing Managers	11-3131.00	Training and Development Managers	11-9111.00	Medical and Health Services Managers
10	11-2021.00	Marketing Managers	11-3121.00	Human Resources Managers	41-3031.02	Sales Agents, Financial Services
1	11-2022.00	Sales Managers	11-2021.00	Marketing Managers	11-3051.00	Industrial Production Managers
2	11-2022.00	Sales Managers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	41-9022.00	Real Estate Sales Agents
3	11-2022.00	Sales Managers	11-2031.00	Public Relations and Fundraising Managers	41-3031.02	Sales Agents, Financial Services
4	11-2022.00	Sales Managers	11-3131.00	Training and Development Managers	11-9199.04	Supply Chain Managers
5	11-2022.00	Sales Managers	11-3121.00	Human Resources Managers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers
6	11-2022.00	Sales Managers	11-3071.01	Transportation Managers	11-3061.00	Purchasing Managers
7	11-2022.00	Sales Managers	11-3031.02	Financial Managers, Branch or Department	41-3031.01	Sales Agents, Securities and Commodities
8	11-2022.00	Sales Managers	11-3071.03	Logistics Managers	11-1021.00	General and Operations Managers
9	11-2022.00	Sales Managers	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	11-9131.00	Postmasters and Mail Superintendents
10	11-2022.00	Sales Managers	11-2011.00	Advertising and Promotions Managers	41-3021.00	Insurance Sales Agents
1	11-2031.00	Public Relations and Fundraising Managers	11-2021.00	Marketing Managers	11-2011.00	Advertising and Promotions Managers
2	11-2031.00	Public Relations and Fundraising Managers	11-3031.02	Financial Managers, Branch or Department	27-3031.00	Public Relations Specialists
3	11-2031.00	Public Relations and Fundraising Managers	11-2011.00	Advertising and Promotions Managers	11-9033.00	Education Administrators, Postsecondary
4	11-2031.00	Public Relations and Fundraising Managers	11-2022.00	Sales Managers	11-3131.00	Training and Development Managers
5	11-2031.00	Public Relations and Fundraising Managers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
6	11-2031.00	Public Relations and Fundraising Managers	13-1071.00	Human Resources Specialists	11-9151.00	Social and Community Service Managers
7	11-2031.00	Public Relations and Fundraising Managers	27-3031.00	Public Relations Specialists	11-9111.00	Medical and Health Services Managers
8	11-2031.00	Public Relations and Fundraising Managers	11-3121.00	Human Resources Managers	27-2012.01	Producers
9	11-2031.00	Public Relations and Fundraising Managers	27-3043.04	Copy Writers	41-3011.00	Advertising Sales Agents
10	11-2031.00	Public Relations and Fundraising Managers	13-1121.00	Meeting, Convention, and Event Planners	41-3031.02	Sales Agents, Financial Services
1	11-3011.00	Administrative Services Managers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	41-3021.00	Insurance Sales Agents
2	11-3011.00	Administrative Services Managers	11-9141.00	Property, Real Estate, and Community Association Managers	13-1031.01	Claims Examiners, Property and Casualty Insurance
3	11-3011.00	Administrative Services Managers	43-3061.00	Procurement Clerks	41-3031.02	Sales Agents, Financial Services
4	11-3011.00	Administrative Services Managers	11-9071.00	Gaming Managers	11-9081.00	Lodging Managers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	11-3011.00	Administrative Services Managers	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-3071.01	Transportation Managers
6	11-3011.00	Administrative Services Managers	11-1021.00	General and Operations Managers	41-3031.01	Sales Agents, Securities and Commodities
7	11-3011.00	Administrative Services Managers	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4011.00	Brokerage Clerks
8	11-3011.00	Administrative Services Managers	13-2072.00	Loan Officers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
9	11-3011.00	Administrative Services Managers	13-1071.00	Human Resources Specialists	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
10	11-3011.00	Administrative Services Managers	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
1	11-3021.00	Computer and Information Systems Managers	15-1199.02	Computer Systems Engineers/Architects	41-9031.00	Sales Engineers
2	11-3021.00	Computer and Information Systems Managers	15-1143.00	Computer Network Architects	11-9041.00	Architectural and Engineering Managers
3	11-3021.00	Computer and Information Systems Managers	13-1081.01	Logistics Engineers	15-1199.03	Web Administrators
4	11-3021.00	Computer and Information Systems Managers	15-1121.00	Computer Systems Analysts	17-2112.00	Industrial Engineers
5	11-3021.00	Computer and Information Systems Managers	27-2012.05	Technical Directors/Managers	13-1031.01	Claims Examiners, Property and Casualty Insurance
6	11-3021.00	Computer and Information Systems Managers	15-1122.00	Information Security Analysts	11-9121.00	Natural Sciences Managers
7	11-3021.00	Computer and Information Systems Managers	11-3071.03	Logistics Managers	13-2099.04	Fraud Examiners, Investigators and Analysts
8	11-3021.00	Computer and Information Systems Managers	13-1081.02	Logistics Analysts	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
9	11-3021.00	Computer and Information Systems Managers	13-2099.02	Risk Management Specialists	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
10	11-3021.00	Computer and Information Systems Managers	15-1133.00	Software Developers, Systems Software	15-1121.00	Computer Systems Analysts
1	11-3031.01	Treasurers and Controllers	13-2011.02	Auditors	13-2061.00	Financial Examiners
2	11-3031.01	Treasurers and Controllers	11-3111.00	Compensation and Benefits Managers	13-2011.02	Auditors
3	11-3031.01	Treasurers and Controllers	13-2031.00	Budget Analysts	13-2011.01	Accountants
4	11-3031.01	Treasurers and Controllers	13-2099.02	Risk Management Specialists	41-3031.01	Sales Agents, Securities and Commodities
5	11-3031.01	Treasurers and Controllers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-1081.00	Logisticians
6	11-3031.01	Treasurers and Controllers	13-2011.01	Accountants	11-9199.04	Supply Chain Managers
7	11-3031.01	Treasurers and Controllers	15-2011.00	Actuaries	11-3061.00	Purchasing Managers
8	11-3031.01	Treasurers and Controllers	13-2051.00	Financial Analysts	13-2052.00	Personal Financial Advisors
9	11-3031.01	Treasurers and Controllers	11-3031.02	Financial Managers, Branch or Department	11-3071.03	Logistics Managers
10	11-3031.01	Treasurers and Controllers	11-1011.00	Chief Executives	41-3031.02	Sales Agents, Financial Services
1	11-3031.02	Financial Managers, Branch or Department	11-2031.00	Public Relations and Fundraising Managers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
2	11-3031.02	Financial Managers, Branch or Department	41-3031.02	Sales Agents, Financial Services	41-3031.02	Sales Agents, Financial Services

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	11-3031.02	Financial Managers, Branch or Department	41-3031.01	Sales Agents, Securities and Commodities	41-3031.01	Sales Agents, Securities and Commodities
4	11-3031.02	Financial Managers, Branch or Department	11-2022.00	Sales Managers	11-3031.01	Treasurers and Controllers
5	11-3031.02	Financial Managers, Branch or Department	11-2021.00	Marketing Managers	11-9033.00	Education Administrators, Postsecondary
6	11-3031.02	Financial Managers, Branch or Department	13-2011.02	Auditors	11-9199.01	Regulatory Affairs Managers
7	11-3031.02	Financial Managers, Branch or Department	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	13-1081.00	Logisticians
8	11-3031.02	Financial Managers, Branch or Department	13-2061.00	Financial Examiners	11-3121.00	Human Resources Managers
9	11-3031.02	Financial Managers, Branch or Department	13-1071.00	Human Resources Specialists	11-9111.00	Medical and Health Services Managers
10	11-3031.02	Financial Managers, Branch or Department	11-3111.00	Compensation and Benefits Managers	13-2072.00	Loan Officers
1	11-3051.00	Industrial Production Managers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-1021.00	General and Operations Managers
2	11-3051.00	Industrial Production Managers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	11-9071.00	Gaming Managers
3	11-3051.00	Industrial Production Managers	51-1011.00	First-Line Supervisors of Production and Operating Workers	11-9161.00	Emergency Management Directors
4	11-3051.00	Industrial Production Managers	11-1021.00	General and Operations Managers	11-9081.00	Lodging Managers
5	11-3051.00	Industrial Production Managers	11-9051.00	Food Service Managers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
6	11-3051.00	Industrial Production Managers	17-2112.00	Industrial Engineers	11-2022.00	Sales Managers
7	11-3051.00	Industrial Production Managers	51-8012.00	Power Distributors and Dispatchers	13-1081.00	Logisticians
8	11-3051.00	Industrial Production Managers	11-3071.02	Storage and Distribution Managers	51-1011.00	First-Line Supervisors of Production and Operating Workers
9	11-3051.00	Industrial Production Managers	17-3026.00	Industrial Engineering Technicians	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
10	11-3051.00	Industrial Production Managers	11-3071.03	Logistics Managers	11-9199.04	Supply Chain Managers
1	11-3061.00	Purchasing Managers	11-3071.03	Logistics Managers	11-9199.04	Supply Chain Managers
2	11-3061.00	Purchasing Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	11-9199.01	Regulatory Affairs Managers
3	11-3061.00	Purchasing Managers	11-9199.04	Supply Chain Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
4	11-3061.00	Purchasing Managers	11-3071.01	Transportation Managers	13-1041.07	Regulatory Affairs Specialists
5	11-3061.00	Purchasing Managers	13-1081.02	Logistics Analysts	13-1031.01	Claims Examiners, Property and Casualty Insurance
6	11-3061.00	Purchasing Managers	11-2021.00	Marketing Managers	13-2031.00	Budget Analysts
7	11-3061.00	Purchasing Managers	13-1081.00	Logisticians	13-2011.02	Auditors
8	11-3061.00	Purchasing Managers	11-3131.00	Training and Development Managers	13-1199.03	Customs Brokers
9	11-3061.00	Purchasing Managers	11-1021.00	General and Operations Managers	13-1051.00	Cost Estimators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	11-3061.00	Purchasing Managers	11-3071.02	Storage and Distribution Managers	13-1022.00	Wholesale and Retail Buyers, Except Farm Products
1	11-3071.01	Transportation Managers	11-3071.03	Logistics Managers	11-3061.00	Purchasing Managers
2	11-3071.01	Transportation Managers	11-9199.04	Supply Chain Managers	11-9199.01	Regulatory Affairs Managers
3	11-3071.01	Transportation Managers	11-3061.00	Purchasing Managers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
4	11-3071.01	Transportation Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	41-3031.02	Sales Agents, Financial Services
5	11-3071.01	Transportation Managers	13-1081.00	Logisticians	41-3031.01	Sales Agents, Securities and Commodities
6	11-3071.01	Transportation Managers	13-1081.02	Logistics Analysts	11-2021.00	Marketing Managers
7	11-3071.01	Transportation Managers	19-3099.01	Transportation Planners	13-1031.01	Claims Examiners, Property and Casualty Insurance
8	11-3071.01	Transportation Managers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	13-1041.07	Regulatory Affairs Specialists
9	11-3071.01	Transportation Managers	11-3071.02	Storage and Distribution Managers	11-3011.00	Administrative Services Managers
10	11-3071.01	Transportation Managers	11-1021.00	General and Operations Managers	13-1199.03	Customs Brokers
1	11-3071.02	Storage and Distribution Managers	11-3071.03	Logistics Managers	13-1021.00	Buyers and Purchasing Agents, Farm Products
2	11-3071.02	Storage and Distribution Managers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	11-9199.04	Supply Chain Managers
3	11-3071.02	Storage and Distribution Managers	11-3071.01	Transportation Managers	11-3071.01	Transportation Managers
4	11-3071.02	Storage and Distribution Managers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	13-2021.02	Appraisers, Real Estate
5	11-3071.02	Storage and Distribution Managers	13-1081.02	Logistics Analysts	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
6	11-3071.02	Storage and Distribution Managers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	13-1121.00	Meeting, Convention, and Event Planners
7	11-3071.02	Storage and Distribution Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	11-9131.00	Postmasters and Mail Superintendents
8	11-3071.02	Storage and Distribution Managers	11-3061.00	Purchasing Managers	11-9081.00	Lodging Managers
9	11-3071.02	Storage and Distribution Managers	11-9199.04	Supply Chain Managers	11-3051.00	Industrial Production Managers
10	11-3071.02	Storage and Distribution Managers	13-1081.00	Logisticians	11-3011.00	Administrative Services Managers
1	11-3071.03	Logistics Managers	11-3071.01	Transportation Managers	11-9199.04	Supply Chain Managers
2	11-3071.03	Logistics Managers	11-9199.04	Supply Chain Managers	13-1041.07	Regulatory Affairs Specialists
3	11-3071.03	Logistics Managers	11-3061.00	Purchasing Managers	13-1051.00	Cost Estimators
4	11-3071.03	Logistics Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	11-3071.01	Transportation Managers
5	11-3071.03	Logistics Managers	13-1081.02	Logistics Analysts	11-9199.01	Regulatory Affairs Managers
6	11-3071.03	Logistics Managers	13-1081.00	Logisticians	13-1031.01	Claims Examiners, Property and Casualty Insurance
7	11-3071.03	Logistics Managers	11-3071.02	Storage and Distribution Managers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
8	11-3071.03	Logistics Managers	19-3099.01	Transportation Planners	13-2099.02	Risk Management Specialists
9	11-3071.03	Logistics Managers	11-1021.00	General and Operations Managers	13-2053.00	Insurance Underwriters

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	11-3071.03	Logistics Managers	13-1081.01	Logistics Engineers	11-9141.00	Property, Real Estate, and Community Association Managers
1	11-3111.00	Compensation and Benefits Managers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
2	11-3111.00	Compensation and Benefits Managers	13-2011.02	Auditors	13-2072.00	Loan Officers
3	11-3111.00	Compensation and Benefits Managers	13-2099.02	Risk Management Specialists	11-9199.01	Regulatory Affairs Managers
4	11-3111.00	Compensation and Benefits Managers	11-3121.00	Human Resources Managers	41-3031.01	Sales Agents, Securities and Commodities
5	11-3111.00	Compensation and Benefits Managers	13-2031.00	Budget Analysts	11-9111.00	Medical and Health Services Managers
6	11-3111.00	Compensation and Benefits Managers	13-1161.00	Market Research Analysts and Marketing Specialists	11-3071.01	Transportation Managers
7	11-3111.00	Compensation and Benefits Managers	13-2051.00	Financial Analysts	41-3021.00	Insurance Sales Agents
8	11-3111.00	Compensation and Benefits Managers	13-2011.01	Accountants	13-1081.00	Logisticians
9	11-3111.00	Compensation and Benefits Managers	15-2011.00	Actuaries	11-3031.02	Financial Managers, Branch or Department
10	11-3111.00	Compensation and Benefits Managers	13-1071.00	Human Resources Specialists	13-2052.00	Personal Financial Advisors
1	11-3121.00	Human Resources Managers	11-3131.00	Training and Development Managers	11-9151.00	Social and Community Service Managers
2	11-3121.00	Human Resources Managers	11-3111.00	Compensation and Benefits Managers	11-3131.00	Training and Development Managers
3	11-3121.00	Human Resources Managers	11-9151.00	Social and Community Service Managers	11-9111.00	Medical and Health Services Managers
4	11-3121.00	Human Resources Managers	13-1071.00	Human Resources Specialists	13-1041.03	Equal Opportunity Representatives and Officers
5	11-3121.00	Human Resources Managers	13-1151.00	Training and Development Specialists	11-9032.00	Education Administrators, Elementary and Secondary School
6	11-3121.00	Human Resources Managers	11-9033.00	Education Administrators, Postsecondary	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
7	11-3121.00	Human Resources Managers	11-2022.00	Sales Managers	13-2071.01	Loan Counselors
8	11-3121.00	Human Resources Managers	11-2031.00	Public Relations and Fundraising Managers	13-1081.00	Logisticians
9	11-3121.00	Human Resources Managers	11-2021.00	Marketing Managers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers
10	11-3121.00	Human Resources Managers	11-3061.00	Purchasing Managers	41-3021.00	Insurance Sales Agents
1	11-3131.00	Training and Development Managers	13-1151.00	Training and Development Specialists	11-9151.00	Social and Community Service Managers
2	11-3131.00	Training and Development Managers	11-3121.00	Human Resources Managers	11-9032.00	Education Administrators, Elementary and Secondary School
3	11-3131.00	Training and Development Managers	11-2022.00	Sales Managers	13-1151.00	Training and Development Specialists
4	11-3131.00	Training and Development Managers	11-2021.00	Marketing Managers	11-2011.00	Advertising and Promotions Managers
5	11-3131.00	Training and Development Managers	11-3061.00	Purchasing Managers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
6	11-3131.00	Training and Development Managers	11-2031.00	Public Relations and Fundraising Managers	27-3031.00	Public Relations Specialists
7	11-3131.00	Training and Development Managers	11-9033.00	Education Administrators, Postsecondary	23-1022.00	Arbitrators, Mediators, and Conciliators
8	11-3131.00	Training and Development Managers	11-9151.00	Social and Community Service Managers	13-1041.03	Equal Opportunity Representatives and Officers
9	11-3131.00	Training and Development Managers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-9031.00	Education Administrators, Preschool and Childcare Center/Program
10	11-3131.00	Training and Development Managers	11-3071.03	Logistics Managers	25-9031.00	Instructional Coordinators
1	11-9013.01	Nursery and Greenhouse Managers	11-9013.03	Aquacultural Managers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
2	11-9013.01	Nursery and Greenhouse Managers	19-4093.00	Forest and Conservation Technicians	11-9013.03	Aquacultural Managers
3	11-9013.01	Nursery and Greenhouse Managers	11-3051.00	Industrial Production Managers	35-1011.00	Chefs and Head Cooks

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	11-9013.01	Nursery and Greenhouse Managers	45-4011.00	Forest and Conservation Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
5	11-9013.01	Nursery and Greenhouse Managers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	51-1011.00	First-Line Supervisors of Production and Operating Workers
6	11-9013.01	Nursery and Greenhouse Managers	33-1021.02	Forest Fire Fighting and Prevention Supervisors	11-9051.00	Food Service Managers
7	11-9013.01	Nursery and Greenhouse Managers	11-1021.00	General and Operations Managers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
8	11-9013.01	Nursery and Greenhouse Managers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	45-1011.06	First-Line Supervisors of Aquacultural Workers
9	11-9013.01	Nursery and Greenhouse Managers	45-2011.00	Agricultural Inspectors	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
10	11-9013.01	Nursery and Greenhouse Managers	19-1031.01	Soil and Water Conservationists	11-9081.00	Lodging Managers
1	11-9013.03	Aquacultural Managers	45-1011.06	First-Line Supervisors of Aquacultural Workers	45-1011.06	First-Line Supervisors of Aquacultural Workers
2	11-9013.03	Aquacultural Managers	19-1031.01	Soil and Water Conservationists	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
3	11-9013.03	Aquacultural Managers	19-2043.00	Hydrologists	19-1031.01	Soil and Water Conservationists
4	11-9013.03	Aquacultural Managers	19-1012.00	Food Scientists and Technologists	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
5	11-9013.03	Aquacultural Managers	29-9011.00	Occupational Health and Safety Specialists	41-9031.00	Sales Engineers
6	11-9013.03	Aquacultural Managers	19-1031.02	Range Managers	53-5031.00	Ship Engineers
7	11-9013.03	Aquacultural Managers	11-9013.01	Nursery and Greenhouse Managers	53-6051.01	Aviation Inspectors
8	11-9013.03	Aquacultural Managers	19-4091.00	Environmental Science and Protection Technicians, Including Health	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
9	11-9013.03	Aquacultural Managers	17-2121.01	Marine Engineers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
10	11-9013.03	Aquacultural Managers	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	25-4013.00	Museum Technicians and Conservators
1	11-9021.00	Construction Managers	17-2199.03	Energy Engineers	11-3071.01	Transportation Managers
2	11-9021.00	Construction Managers	17-2111.02	Fire-Prevention and Protection Engineers	11-9199.04	Supply Chain Managers
3	11-9021.00	Construction Managers	17-2051.00	Civil Engineers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
4	11-9021.00	Construction Managers	29-9011.00	Occupational Health and Safety Specialists	11-3061.00	Purchasing Managers
5	11-9021.00	Construction Managers	17-2051.01	Transportation Engineers	11-3071.03	Logistics Managers
6	11-9021.00	Construction Managers	19-1031.01	Soil and Water Conservationists	11-2022.00	Sales Managers
7	11-9021.00	Construction Managers	17-2081.00	Environmental Engineers	41-9031.00	Sales Engineers
8	11-9021.00	Construction Managers	11-9041.00	Architectural and Engineering Managers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
9	11-9021.00	Construction Managers	11-3071.03	Logistics Managers	11-9199.01	Regulatory Affairs Managers
10	11-9021.00	Construction Managers	11-1021.00	General and Operations Managers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	21-2021.00	Directors, Religious Activities and Education	11-9151.00	Social and Community Service Managers
2	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	11-3121.00	Human Resources Managers	23-1022.00	Arbitrators, Mediators, and Conciliators
3	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	11-9032.00	Education Administrators, Elementary and Secondary School
4	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	39-9032.00	Recreation Workers	21-1012.00	Educational, Guidance, School, and Vocational Counselors
5	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	43-4051.03	Patient Representatives	25-2012.00	Kindergarten Teachers, Except Special Education
6	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	25-2054.00	Special Education Teachers, Secondary School	25-9031.00	Instructional Coordinators
7	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	21-1091.00	Health Educators	11-3121.00	Human Resources Managers
8	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-3131.00	Training and Development Managers
9	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	25-2053.00	Special Education Teachers, Middle School	13-1041.03	Equal Opportunity Representatives and Officers
10	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	21-1013.00	Marriage and Family Therapists
1	11-9032.00	Education Administrators, Elementary and Secondary School	25-9031.00	Instructional Coordinators	11-9151.00	Social and Community Service Managers
2	11-9032.00	Education Administrators, Elementary and Secondary School	11-9033.00	Education Administrators, Postsecondary	11-9031.00	Education Administrators, Preschool and Childcare Center/Program
3	11-9032.00	Education Administrators, Elementary and Secondary School	11-9151.00	Social and Community Service Managers	11-3131.00	Training and Development Managers
4	11-9032.00	Education Administrators, Elementary and Secondary School	21-2011.00	Clergy	11-3121.00	Human Resources Managers
5	11-9032.00	Education Administrators, Elementary and Secondary School	11-3131.00	Training and Development Managers	23-1022.00	Arbitrators, Mediators, and Conciliators
6	11-9032.00	Education Administrators, Elementary and Secondary School	29-1031.00	Dietitians and Nutritionists	23-1023.00	Judges, Magistrate Judges, and Magistrates
7	11-9032.00	Education Administrators, Elementary and Secondary School	25-1192.00	Home Economics Teachers, Postsecondary	13-1041.03	Equal Opportunity Representatives and Officers
8	11-9032.00	Education Administrators, Elementary and Secondary School	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	11-2031.00	Public Relations and Fundraising Managers
9	11-9032.00	Education Administrators, Elementary and Secondary School	11-3121.00	Human Resources Managers	11-9161.00	Emergency Management Directors
10	11-9032.00	Education Administrators, Elementary and Secondary School	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	13-1151.00	Training and Development Specialists
1	11-9033.00	Education Administrators, Postsecondary	11-3121.00	Human Resources Managers	11-9111.00	Medical and Health Services Managers
2	11-9033.00	Education Administrators, Postsecondary	25-9031.00	Instructional Coordinators	11-3131.00	Training and Development Managers
3	11-9033.00	Education Administrators, Postsecondary	11-9032.00	Education Administrators, Elementary and Secondary School	11-2021.00	Marketing Managers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	11-9033.00	Education Administrators, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary	11-2031.00	Public Relations and Fundraising Managers
5	11-9033.00	Education Administrators, Postsecondary	11-3131.00	Training and Development Managers	11-9151.00	Social and Community Service Managers
6	11-9033.00	Education Administrators, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
7	11-9033.00	Education Administrators, Postsecondary	21-2011.00	Clergy	23-1023.00	Judges, Magistrate Judges, and Magistrates
8	11-9033.00	Education Administrators, Postsecondary	13-1151.00	Training and Development Specialists	11-3031.02	Financial Managers, Branch or Department
9	11-9033.00	Education Administrators, Postsecondary	25-1081.00	Education Teachers, Postsecondary	23-1022.00	Arbitrators, Mediators, and Conciliators
10	11-9033.00	Education Administrators, Postsecondary	21-1012.00	Educational, Guidance, School, and Vocational Counselors	11-1011.00	Chief Executives
1	11-9041.00	Architectural and Engineering Managers	17-1011.00	Architects, Except Landscape and Naval	11-9121.00	Natural Sciences Managers
2	11-9041.00	Architectural and Engineering Managers	17-2199.03	Energy Engineers	17-2171.00	Petroleum Engineers
3	11-9041.00	Architectural and Engineering Managers	17-2051.01	Transportation Engineers	13-2099.02	Risk Management Specialists
4	11-9041.00	Architectural and Engineering Managers	17-2111.02	Fire-Prevention and Protection Engineers	11-3031.01	Treasurers and Controllers
5	11-9041.00	Architectural and Engineering Managers	17-2051.00	Civil Engineers	11-9199.04	Supply Chain Managers
6	11-9041.00	Architectural and Engineering Managers	25-1032.00	Engineering Teachers, Postsecondary	41-9031.00	Sales Engineers
7	11-9041.00	Architectural and Engineering Managers	13-1081.01	Logistics Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
8	11-9041.00	Architectural and Engineering Managers	17-2121.02	Marine Architects	11-3071.01	Transportation Managers
9	11-9041.00	Architectural and Engineering Managers	11-9021.00	Construction Managers	13-1081.01	Logistics Engineers
10	11-9041.00	Architectural and Engineering Managers	17-2112.00	Industrial Engineers	11-3021.00	Computer and Information Systems Managers
1	11-9051.00	Food Service Managers	35-1011.00	Chefs and Head Cooks	41-1011.00	First-Line Supervisors of Retail Sales Workers
2	11-9051.00	Food Service Managers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
3	11-9051.00	Food Service Managers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
4	11-9051.00	Food Service Managers	11-1021.00	General and Operations Managers	39-4031.00	Morticians, Undertakers, and Funeral Directors
5	11-9051.00	Food Service Managers	11-9081.00	Lodging Managers	11-9071.00	Gaming Managers
6	11-9051.00	Food Service Managers	11-3051.00	Industrial Production Managers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	11-9051.00	Food Service Managers	39-1021.00	First-Line Supervisors of Personal Service Workers	11-3051.00	Industrial Production Managers
8	11-9051.00	Food Service Managers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	11-9013.01	Nursery and Greenhouse Managers
9	11-9051.00	Food Service Managers	41-1011.00	First-Line Supervisors of Retail Sales Workers	11-9081.00	Lodging Managers
10	11-9051.00	Food Service Managers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers
1	11-9071.00	Gaming Managers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-3051.00	Industrial Production Managers
2	11-9071.00	Gaming Managers	11-3011.00	Administrative Services Managers	11-9051.00	Food Service Managers
3	11-9071.00	Gaming Managers	39-1011.00	Gaming Supervisors	39-1011.00	Gaming Supervisors
4	11-9071.00	Gaming Managers	11-1021.00	General and Operations Managers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
5	11-9071.00	Gaming Managers	41-1011.00	First-Line Supervisors of Retail Sales Workers	11-9161.00	Emergency Management Directors
6	11-9071.00	Gaming Managers	39-9041.00	Residential Advisors	11-9151.00	Social and Community Service Managers
7	11-9071.00	Gaming Managers	11-9081.00	Lodging Managers	11-1021.00	General and Operations Managers
8	11-9071.00	Gaming Managers	39-1021.00	First-Line Supervisors of Personal Service Workers	11-9131.00	Postmasters and Mail Superintendents
9	11-9071.00	Gaming Managers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-2022.00	Sales Managers
10	11-9071.00	Gaming Managers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	41-3021.00	Insurance Sales Agents
1	11-9081.00	Lodging Managers	11-1021.00	General and Operations Managers	11-3051.00	Industrial Production Managers
2	11-9081.00	Lodging Managers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	13-1121.00	Meeting, Convention, and Event Planners
3	11-9081.00	Lodging Managers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	41-9022.00	Real Estate Sales Agents
4	11-9081.00	Lodging Managers	11-9071.00	Gaming Managers	11-9051.00	Food Service Managers
5	11-9081.00	Lodging Managers	11-9051.00	Food Service Managers	41-1011.00	First-Line Supervisors of Retail Sales Workers
6	11-9081.00	Lodging Managers	11-3011.00	Administrative Services Managers	39-4031.00	Morticians, Undertakers, and Funeral Directors
7	11-9081.00	Lodging Managers	11-3071.03	Logistics Managers	41-3021.00	Insurance Sales Agents
8	11-9081.00	Lodging Managers	39-1021.00	First-Line Supervisors of Personal Service Workers	11-1021.00	General and Operations Managers
9	11-9081.00	Lodging Managers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-9131.00	Postmasters and Mail Superintendents
10	11-9081.00	Lodging Managers	39-9041.00	Residential Advisors	39-7012.00	Travel Guides
1	11-9111.00	Medical and Health Services Managers	11-9032.00	Education Administrators, Elementary and Secondary School	11-3121.00	Human Resources Managers
2	11-9111.00	Medical and Health Services Managers	29-1031.00	Dietitians and Nutritionists	13-1041.03	Equal Opportunity Representatives and Officers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	11-9111.00	Medical and Health Services Managers	11-9151.00	Social and Community Service Managers	41-3031.01	Sales Agents, Securities and Commodities
4	11-9111.00	Medical and Health Services Managers	11-9033.00	Education Administrators, Postsecondary	11-2031.00	Public Relations and Fundraising Managers
5	11-9111.00	Medical and Health Services Managers	11-1011.00	Chief Executives	19-3032.00	Industrial-Organizational Psychologists
6	11-9111.00	Medical and Health Services Managers	11-3121.00	Human Resources Managers	11-9151.00	Social and Community Service Managers
7	11-9111.00	Medical and Health Services Managers	25-9031.00	Instructional Coordinators	11-2021.00	Marketing Managers
8	11-9111.00	Medical and Health Services Managers	11-3131.00	Training and Development Managers	11-3111.00	Compensation and Benefits Managers
9	11-9111.00	Medical and Health Services Managers	11-3061.00	Purchasing Managers	11-1011.00	Chief Executives
10	11-9111.00	Medical and Health Services Managers	13-1111.00	Management Analysts	27-3031.00	Public Relations Specialists
1	11-9121.00	Natural Sciences Managers	19-1020.01	Biologists	11-9041.00	Architectural and Engineering Managers
2	11-9121.00	Natural Sciences Managers	19-2041.00	Environmental Scientists and Specialists, Including Health	13-2099.04	Fraud Examiners, Investigators and Analysts
3	11-9121.00	Natural Sciences Managers	19-2032.00	Materials Scientists	13-2099.02	Risk Management Specialists
4	11-9121.00	Natural Sciences Managers	25-1052.00	Chemistry Teachers, Postsecondary	11-9199.04	Supply Chain Managers
5	11-9121.00	Natural Sciences Managers	19-2099.01	Remote Sensing Scientists and Technologists	17-2171.00	Petroleum Engineers
6	11-9121.00	Natural Sciences Managers	19-1023.00	Zoologists and Wildlife Biologists	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
7	11-9121.00	Natural Sciences Managers	19-1011.00	Animal Scientists	17-2111.02	Fire-Prevention and Protection Engineers
8	11-9121.00	Natural Sciences Managers	19-1013.00	Soil and Plant Scientists	13-1081.01	Logistics Engineers
9	11-9121.00	Natural Sciences Managers	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	11-3071.01	Transportation Managers
10	11-9121.00	Natural Sciences Managers	19-1031.01	Soil and Water Conservationists	19-2032.00	Materials Scientists
1	11-9121.01	Clinical Research Coordinators	11-9199.01	Regulatory Affairs Managers	13-2099.02	Risk Management Specialists
2	11-9121.01	Clinical Research Coordinators	13-1041.07	Regulatory Affairs Specialists	11-9199.01	Regulatory Affairs Managers
3	11-9121.01	Clinical Research Coordinators	13-2011.02	Auditors	13-2051.00	Financial Analysts
4	11-9121.01	Clinical Research Coordinators	15-2041.02	Clinical Data Managers	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers
5	11-9121.01	Clinical Research Coordinators	13-2099.04	Fraud Examiners, Investigators and Analysts	19-3051.00	Urban and Regional Planners
6	11-9121.01	Clinical Research Coordinators	13-1111.00	Management Analysts	13-2061.00	Financial Examiners
7	11-9121.01	Clinical Research Coordinators	13-1151.00	Training and Development Specialists	13-1031.01	Claims Examiners, Property and Casualty Insurance
8	11-9121.01	Clinical Research Coordinators	13-1071.00	Human Resources Specialists	19-3022.00	Survey Researchers
9	11-9121.01	Clinical Research Coordinators	19-4061.00	Social Science Research Assistants	13-1161.00	Market Research Analysts and Marketing Specialists
10	11-9121.01	Clinical Research Coordinators	43-4051.03	Patient Representatives	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	11-9131.00	Postmasters and Mail Superintendents	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers
2	11-9131.00	Postmasters and Mail Superintendents	11-3011.00	Administrative Services Managers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
3	11-9131.00	Postmasters and Mail Superintendents	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-3061.00	Purchasing Managers
4	11-9131.00	Postmasters and Mail Superintendents	11-1021.00	General and Operations Managers	41-3021.00	Insurance Sales Agents
5	11-9131.00	Postmasters and Mail Superintendents	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	39-1011.00	Gaming Supervisors
6	11-9131.00	Postmasters and Mail Superintendents	39-9041.00	Residential Advisors	11-9141.00	Property, Real Estate, and Community Association Managers
7	11-9131.00	Postmasters and Mail Superintendents	39-1021.00	First-Line Supervisors of Personal Service Workers	13-1031.01	Claims Examiners, Property and Casualty Insurance
8	11-9131.00	Postmasters and Mail Superintendents	11-9081.00	Lodging Managers	11-9199.04	Supply Chain Managers
9	11-9131.00	Postmasters and Mail Superintendents	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-9199.01	Regulatory Affairs Managers
10	11-9131.00	Postmasters and Mail Superintendents	11-3071.01	Transportation Managers	11-9051.00	Food Service Managers
1	11-9141.00	Property, Real Estate, and Community Association Managers	11-3011.00	Administrative Services Managers	41-9021.00	Real Estate Brokers
2	11-9141.00	Property, Real Estate, and Community Association Managers	41-9021.00	Real Estate Brokers	41-3021.00	Insurance Sales Agents
3	11-9141.00	Property, Real Estate, and Community Association Managers	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-9199.01	Regulatory Affairs Managers
4	11-9141.00	Property, Real Estate, and Community Association Managers	13-2072.00	Loan Officers	13-1199.03	Customs Brokers
5	11-9141.00	Property, Real Estate, and Community Association Managers	43-3061.00	Procurement Clerks	41-9022.00	Real Estate Sales Agents
6	11-9141.00	Property, Real Estate, and Community Association Managers	41-9022.00	Real Estate Sales Agents	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
7	11-9141.00	Property, Real Estate, and Community Association Managers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	39-1011.00	Gaming Supervisors
8	11-9141.00	Property, Real Estate, and Community Association Managers	39-7012.00	Travel Guides	11-3071.01	Transportation Managers
9	11-9141.00	Property, Real Estate, and Community Association Managers	41-3011.00	Advertising Sales Agents	11-9131.00	Postmasters and Mail Superintendents
10	11-9141.00	Property, Real Estate, and Community Association Managers	13-2021.01	Assessors	13-1081.00	Logisticians
1	11-9151.00	Social and Community Service Managers	11-3121.00	Human Resources Managers	11-3121.00	Human Resources Managers
2	11-9151.00	Social and Community Service Managers	11-9111.00	Medical and Health Services Managers	11-3131.00	Training and Development Managers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	11-9151.00	Social and Community Service Managers	11-9032.00	Education Administrators, Elementary and Secondary School	13-1041.03	Equal Opportunity Representatives and Officers
4	11-9151.00	Social and Community Service Managers	11-3131.00	Training and Development Managers	21-2021.00	Directors, Religious Activities and Education
5	11-9151.00	Social and Community Service Managers	21-2011.00	Clergy	11-2031.00	Public Relations and Fundraising Managers
6	11-9151.00	Social and Community Service Managers	11-9033.00	Education Administrators, Postsecondary	23-1022.00	Arbitrators, Mediators, and Conciliators
7	11-9151.00	Social and Community Service Managers	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	11-9111.00	Medical and Health Services Managers
8	11-9151.00	Social and Community Service Managers	13-1151.00	Training and Development Specialists	21-1012.00	Educational, Guidance, School, and Vocational Counselors
9	11-9151.00	Social and Community Service Managers	11-9161.00	Emergency Management Directors	13-2071.01	Loan Counselors
10	11-9151.00	Social and Community Service Managers	21-1021.00	Child, Family, and School Social Workers	25-2012.00	Kindergarten Teachers, Except Special Education
1	11-9161.00	Emergency Management Directors	29-9011.00	Occupational Health and Safety Specialists	11-3051.00	Industrial Production Managers
2	11-9161.00	Emergency Management Directors	25-2032.00	Career/Technical Education Teachers, Secondary School	29-1141.04	Clinical Nurse Specialists
3	11-9161.00	Emergency Management Directors	19-1031.01	Soil and Water Conservationists	33-1012.00	First-Line Supervisors of Police and Detectives
4	11-9161.00	Emergency Management Directors	17-2111.01	Industrial Safety and Health Engineers	33-3021.01	Police Detectives
5	11-9161.00	Emergency Management Directors	33-1012.00	First-Line Supervisors of Police and Detectives	11-9051.00	Food Service Managers
6	11-9161.00	Emergency Management Directors	11-3071.03	Logistics Managers	25-9021.00	Farm and Home Management Advisors
7	11-9161.00	Emergency Management Directors	11-9151.00	Social and Community Service Managers	11-2022.00	Sales Managers
8	11-9161.00	Emergency Management Directors	11-3071.01	Transportation Managers	11-3121.00	Human Resources Managers
9	11-9161.00	Emergency Management Directors	11-1021.00	General and Operations Managers	11-9151.00	Social and Community Service Managers
10	11-9161.00	Emergency Management Directors	11-3131.00	Training and Development Managers	13-1081.00	Logisticians
1	11-9199.01	Regulatory Affairs Managers	13-1041.07	Regulatory Affairs Specialists	11-9199.04	Supply Chain Managers
2	11-9199.01	Regulatory Affairs Managers	11-9121.01	Clinical Research Coordinators	11-3061.00	Purchasing Managers
3	11-9199.01	Regulatory Affairs Managers	13-1111.00	Management Analysts	13-1199.03	Customs Brokers
4	11-9199.01	Regulatory Affairs Managers	13-1071.00	Human Resources Specialists	11-3071.03	Logistics Managers
5	11-9199.01	Regulatory Affairs Managers	13-1151.00	Training and Development Specialists	41-3021.00	Insurance Sales Agents
6	11-9199.01	Regulatory Affairs Managers	13-2011.02	Auditors	41-3031.02	Sales Agents, Financial Services
7	11-9199.01	Regulatory Affairs Managers	11-3071.01	Transportation Managers	13-1081.00	Logisticians
8	11-9199.01	Regulatory Affairs Managers	13-2099.04	Fraud Examiners, Investigators and Analysts	13-2061.00	Financial Examiners
9	11-9199.01	Regulatory Affairs Managers	11-3121.00	Human Resources Managers	13-2099.02	Risk Management Specialists
10	11-9199.01	Regulatory Affairs Managers	11-3111.00	Compensation and Benefits Managers	13-2031.00	Budget Analysts
1	11-9199.04	Supply Chain Managers	11-3071.03	Logistics Managers	11-3071.01	Transportation Managers
2	11-9199.04	Supply Chain Managers	11-3071.01	Transportation Managers	11-3061.00	Purchasing Managers
3	11-9199.04	Supply Chain Managers	11-3061.00	Purchasing Managers	11-9199.01	Regulatory Affairs Managers
4	11-9199.04	Supply Chain Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1041.07	Regulatory Affairs Specialists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	11-9199.04	Supply Chain Managers	13-1081.02	Logistics Analysts	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
6	11-9199.04	Supply Chain Managers	13-2099.02	Risk Management Specialists	13-1051.00	Cost Estimators
7	11-9199.04	Supply Chain Managers	13-2011.02	Auditors	13-1199.03	Customs Brokers
8	11-9199.04	Supply Chain Managers	13-1081.00	Logisticians	11-9131.00	Postmasters and Mail Superintendents
9	11-9199.04	Supply Chain Managers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-9141.00	Property, Real Estate, and Community Association Managers
10	11-9199.04	Supply Chain Managers	11-3071.02	Storage and Distribution Managers	41-3021.00	Insurance Sales Agents
1	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	27-3031.00	Public Relations Specialists	27-2012.03	Program Directors
2	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	11-2011.00	Advertising and Promotions Managers	11-2031.00	Public Relations and Fundraising Managers
3	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	41-3021.00	Insurance Sales Agents	27-2012.01	Producers
4	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	11-2031.00	Public Relations and Fundraising Managers	11-9033.00	Education Administrators, Postsecondary
5	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	27-3043.04	Copy Writers	11-3131.00	Training and Development Managers
6	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	27-2012.04	Talent Directors	11-2011.00	Advertising and Promotions Managers
7	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	13-1071.00	Human Resources Specialists	11-9151.00	Social and Community Service Managers
8	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	41-3031.02	Sales Agents, Financial Services	11-3121.00	Human Resources Managers
9	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	11-2021.00	Marketing Managers	11-1011.00	Chief Executives
10	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	13-1121.00	Meeting, Convention, and Event Planners	41-3011.00	Advertising Sales Agents
1	13-1021.00	Buyers and Purchasing Agents, Farm Products	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	13-2021.02	Appraisers, Real Estate
2	13-1021.00	Buyers and Purchasing Agents, Farm Products	11-3011.00	Administrative Services Managers	13-2021.01	Assessors
3	13-1021.00	Buyers and Purchasing Agents, Farm Products	41-9021.00	Real Estate Brokers	13-1022.00	Wholesale and Retail Buyers, Except Farm Products
4	13-1021.00	Buyers and Purchasing Agents, Farm Products	13-1199.03	Customs Brokers	11-3071.02	Storage and Distribution Managers
5	13-1021.00	Buyers and Purchasing Agents, Farm Products	43-3061.00	Procurement Clerks	43-5011.00	Cargo and Freight Agents
6	13-1021.00	Buyers and Purchasing Agents, Farm Products	13-1031.02	Insurance Adjusters, Examiners, and Investigators	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
7	13-1021.00	Buyers and Purchasing Agents, Farm Products	41-9022.00	Real Estate Sales Agents	41-2022.00	Parts Salespersons
8	13-1021.00	Buyers and Purchasing Agents, Farm Products	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	41-9011.00	Demonstrators and Product Promoters
9	13-1021.00	Buyers and Purchasing Agents, Farm Products	11-1021.00	General and Operations Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	13-1021.00	Buyers and Purchasing Agents, Farm Products	45-2011.00	Agricultural Inspectors	13-1051.00	Cost Estimators
1	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-3011.00	Administrative Services Managers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
2	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	13-1021.00	Buyers and Purchasing Agents, Farm Products	41-1011.00	First-Line Supervisors of Retail Sales Workers
3	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-9141.00	Property, Real Estate, and Community Association Managers	11-3061.00	Purchasing Managers
4	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-1021.00	General and Operations Managers	13-1021.00	Buyers and Purchasing Agents, Farm Products
5	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
6	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	43-3061.00	Procurement Clerks	11-3071.03	Logistics Managers
7	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	41-9021.00	Real Estate Brokers	41-2031.00	Retail Salespersons
8	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	13-2072.00	Loan Officers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
9	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	13-1199.03	Customs Brokers	13-2021.01	Assessors
10	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
1	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	11-3061.00	Purchasing Managers	13-1031.01	Claims Examiners, Property and Casualty Insurance
2	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	11-3071.03	Logistics Managers	11-3061.00	Purchasing Managers
3	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	11-9199.04	Supply Chain Managers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
4	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	11-3071.01	Transportation Managers	13-1051.00	Cost Estimators
5	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1081.02	Logistics Analysts	11-9199.01	Regulatory Affairs Managers
6	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1081.00	Logisticians	13-1041.07	Regulatory Affairs Specialists
7	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1051.00	Cost Estimators	11-3071.01	Transportation Managers
8	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1111.00	Management Analysts	13-2031.00	Budget Analysts
9	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-2099.02	Risk Management Specialists	13-1031.02	Insurance Adjusters, Examiners, and Investigators
10	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	13-1199.03	Customs Brokers
1	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-1031.02	Insurance Adjusters, Examiners, and Investigators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-2099.04	Fraud Examiners, Investigators and Analysts	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
3	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-1041.03	Equal Opportunity Representatives and Officers	13-2031.00	Budget Analysts
4	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-2011.01	Accountants
5	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-2053.00	Insurance Underwriters	43-4011.00	Brokerage Clerks
6	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-2041.00	Credit Analysts	13-1041.07	Regulatory Affairs Specialists
7	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-1071.00	Human Resources Specialists	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
8	13-1031.01	Claims Examiners, Property and Casualty Insurance	41-3031.02	Sales Agents, Financial Services	13-2011.02	Auditors
9	13-1031.01	Claims Examiners, Property and Casualty Insurance	41-3021.00	Insurance Sales Agents	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
10	13-1031.01	Claims Examiners, Property and Casualty Insurance	43-4131.00	Loan Interviewers and Clerks	13-2061.00	Financial Examiners
1	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-2021.01	Assessors	13-1031.01	Claims Examiners, Property and Casualty Insurance
2	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-2041.00	Credit Analysts
3	13-1031.02	Insurance Adjusters, Examiners, and Investigators	43-3061.00	Procurement Clerks	13-2053.00	Insurance Underwriters
4	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-3021.02	Billing, Cost, and Rate Clerks
5	13-1031.02	Insurance Adjusters, Examiners, and Investigators	43-4011.00	Brokerage Clerks	43-5061.00	Production, Planning, and Expediting Clerks
6	13-1031.02	Insurance Adjusters, Examiners, and Investigators	43-4131.00	Loan Interviewers and Clerks	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
7	13-1031.02	Insurance Adjusters, Examiners, and Investigators	23-2011.00	Paralegals and Legal Assistants	13-1041.07	Regulatory Affairs Specialists
8	13-1031.02	Insurance Adjusters, Examiners, and Investigators	11-3011.00	Administrative Services Managers	13-2082.00	Tax Preparers
9	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-2072.00	Loan Officers	13-1032.00	Insurance Appraisers, Auto Damage
10	13-1031.02	Insurance Adjusters, Examiners, and Investigators	43-4061.00	Eligibility Interviewers, Government Programs	13-2021.02	Appraisers, Real Estate
1	13-1032.00	Insurance Appraisers, Auto Damage	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	13-1031.02	Insurance Adjusters, Examiners, and Investigators
2	13-1032.00	Insurance Appraisers, Auto Damage	33-9021.00	Private Detectives and Investigators	13-1031.01	Claims Examiners, Property and Casualty Insurance
3	13-1032.00	Insurance Appraisers, Auto Damage	13-1031.02	Insurance Adjusters, Examiners, and Investigators	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	13-1032.00	Insurance Appraisers, Auto Damage	41-9021.00	Real Estate Brokers	43-5061.00	Production, Planning, and Expediting Clerks
5	13-1032.00	Insurance Appraisers, Auto Damage	13-2021.01	Assessors	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
6	13-1032.00	Insurance Appraisers, Auto Damage	43-3061.00	Procurement Clerks	13-2021.02	Appraisers, Real Estate
7	13-1032.00	Insurance Appraisers, Auto Damage	13-2021.02	Appraisers, Real Estate	33-9031.00	Gaming Surveillance Officers and Gaming Investigators
8	13-1032.00	Insurance Appraisers, Auto Damage	43-3021.02	Billing, Cost, and Rate Clerks	43-4011.00	Brokerage Clerks
9	13-1032.00	Insurance Appraisers, Auto Damage	41-2022.00	Parts Salespersons	19-4061.01	City and Regional Planning Aides
10	13-1032.00	Insurance Appraisers, Auto Damage	41-2031.00	Retail Salespersons	41-3021.00	Insurance Sales Agents
1	13-1041.01	Environmental Compliance Inspectors	19-2041.00	Environmental Scientists and Specialists, Including Health	17-1022.01	Geodetic Surveyors
2	13-1041.01	Environmental Compliance Inspectors	19-1031.01	Soil and Water Conservationists	19-4091.00	Environmental Science and Protection Technicians, Including Health
3	13-1041.01	Environmental Compliance Inspectors	29-9011.00	Occupational Health and Safety Specialists	19-4099.02	Precision Agriculture Technicians
4	13-1041.01	Environmental Compliance Inspectors	19-4091.00	Environmental Science and Protection Technicians, Including Health	19-2043.00	Hydrologists
5	13-1041.01	Environmental Compliance Inspectors	19-2043.00	Hydrologists	19-1023.00	Zoologists and Wildlife Biologists
6	13-1041.01	Environmental Compliance Inspectors	17-2111.03	Product Safety Engineers	17-3025.00	Environmental Engineering Technicians
7	13-1041.01	Environmental Compliance Inspectors	45-2011.00	Agricultural Inspectors	47-4011.00	Construction and Building Inspectors
8	13-1041.01	Environmental Compliance Inspectors	19-1031.02	Range Managers	19-4092.00	Forensic Science Technicians
9	13-1041.01	Environmental Compliance Inspectors	19-1032.00	Foresters	17-3029.04	Electronics Engineering Technologists
10	13-1041.01	Environmental Compliance Inspectors	33-3031.00	Fish and Game Wardens	19-4041.01	Geophysical Data Technicians
1	13-1041.02	Licensing Examiners and Inspectors	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	43-4011.00	Brokerage Clerks
2	13-1041.02	Licensing Examiners and Inspectors	33-9011.00	Animal Control Workers	41-1011.00	First-Line Supervisors of Retail Sales Workers
3	13-1041.02	Licensing Examiners and Inspectors	43-5031.00	Police, Fire, and Ambulance Dispatchers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
4	13-1041.02	Licensing Examiners and Inspectors	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	21-1093.00	Social and Human Service Assistants
5	13-1041.02	Licensing Examiners and Inspectors	33-3021.02	Police Identification and Records Officers	39-1021.00	First-Line Supervisors of Personal Service Workers
6	13-1041.02	Licensing Examiners and Inspectors	43-4111.00	Interviewers, Except Eligibility and Loan	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
7	13-1041.02	Licensing Examiners and Inspectors	53-6061.00	Transportation Attendants, Except Flight Attendants	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
8	13-1041.02	Licensing Examiners and Inspectors	33-3012.00	Correctional Officers and Jailers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
9	13-1041.02	Licensing Examiners and Inspectors	21-1093.00	Social and Human Service Assistants	13-1031.02	Insurance Adjusters, Examiners, and Investigators
10	13-1041.02	Licensing Examiners and Inspectors	33-9093.00	Transportation Security Screeners	41-9022.00	Real Estate Sales Agents
1	13-1041.03	Equal Opportunity Representatives and Officers	13-1071.00	Human Resources Specialists	23-1022.00	Arbitrators, Mediators, and Conciliators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	13-1041.03	Equal Opportunity Representatives and Officers	23-1022.00	Arbitrators, Mediators, and Conciliators	11-9151.00	Social and Community Service Managers
3	13-1041.03	Equal Opportunity Representatives and Officers	13-1031.01	Claims Examiners, Property and Casualty Insurance	11-9111.00	Medical and Health Services Managers
4	13-1041.03	Equal Opportunity Representatives and Officers	41-3031.02	Sales Agents, Financial Services	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
5	13-1041.03	Equal Opportunity Representatives and Officers	13-2099.04	Fraud Examiners, Investigators and Analysts	11-9032.00	Education Administrators, Elementary and Secondary School
6	13-1041.03	Equal Opportunity Representatives and Officers	13-1041.07	Regulatory Affairs Specialists	13-1151.00	Training and Development Specialists
7	13-1041.03	Equal Opportunity Representatives and Officers	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	11-3131.00	Training and Development Managers
8	13-1041.03	Equal Opportunity Representatives and Officers	41-3031.01	Sales Agents, Securities and Commodities	11-9033.00	Education Administrators, Postsecondary
9	13-1041.03	Equal Opportunity Representatives and Officers	21-1092.00	Probation Officers and Correctional Treatment Specialists	25-9031.00	Instructional Coordinators
10	13-1041.03	Equal Opportunity Representatives and Officers	11-3121.00	Human Resources Managers	13-1071.00	Human Resources Specialists
1	13-1041.04	Government Property Inspectors and Investigators	47-4011.00	Construction and Building Inspectors	33-3021.05	Immigration and Customs Inspectors
2	13-1041.04	Government Property Inspectors and Investigators	33-3021.03	Criminal Investigators and Special Agents	53-2022.00	Airfield Operations Specialists
3	13-1041.04	Government Property Inspectors and Investigators	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	13-1041.02	Licensing Examiners and Inspectors
4	13-1041.04	Government Property Inspectors and Investigators	11-1021.00	General and Operations Managers	45-2011.00	Agricultural Inspectors
5	13-1041.04	Government Property Inspectors and Investigators	45-2011.00	Agricultural Inspectors	33-2021.01	Fire Inspectors
6	13-1041.04	Government Property Inspectors and Investigators	29-9012.00	Occupational Health and Safety Technicians	33-3021.02	Police Identification and Records Officers
7	13-1041.04	Government Property Inspectors and Investigators	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	13-2021.01	Assessors
8	13-1041.04	Government Property Inspectors and Investigators	13-1199.01	Energy Auditors	47-4011.00	Construction and Building Inspectors
9	13-1041.04	Government Property Inspectors and Investigators	33-1011.00	First-Line Supervisors of Correctional Officers	19-4093.00	Forest and Conservation Technicians
10	13-1041.04	Government Property Inspectors and Investigators	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	13-1041.01	Environmental Compliance Inspectors
1	13-1041.06	Coroners	29-1071.00	Physician Assistants	29-2011.00	Medical and Clinical Laboratory Technologists
2	13-1041.06	Coroners	29-1161.00	Nurse Midwives	19-2031.00	Chemists
3	13-1041.06	Coroners	25-1071.00	Health Specialties Teachers, Postsecondary	19-1020.01	Biologists
4	13-1041.06	Coroners	29-1171.00	Nurse Practitioners	13-1041.01	Environmental Compliance Inspectors
5	13-1041.06	Coroners	29-1141.04	Clinical Nurse Specialists	17-2111.01	Industrial Safety and Health Engineers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	13-1041.06	Coroners	29-1199.04	Naturopathic Physicians	17-3029.06	Manufacturing Engineering Technologists
7	13-1041.06	Coroners	29-1122.00	Occupational Therapists	19-1031.02	Range Managers
8	13-1041.06	Coroners	29-1011.00	Chiropractors	29-1051.00	Pharmacists
9	13-1041.06	Coroners	29-1062.00	Family and General Practitioners	19-4091.00	Environmental Science and Protection Technicians, Including Health
10	13-1041.06	Coroners	29-1141.02	Advanced Practice Psychiatric Nurses	19-1031.01	Soil and Water Conservationists
1	13-1041.07	Regulatory Affairs Specialists	11-9199.01	Regulatory Affairs Managers	11-3071.03	Logistics Managers
2	13-1041.07	Regulatory Affairs Specialists	13-2099.02	Risk Management Specialists	11-9199.01	Regulatory Affairs Managers
3	13-1041.07	Regulatory Affairs Specialists	13-2011.02	Auditors	11-3061.00	Purchasing Managers
4	13-1041.07	Regulatory Affairs Specialists	13-1161.00	Market Research Analysts and Marketing Specialists	13-1031.01	Claims Examiners, Property and Casualty Insurance
5	13-1041.07	Regulatory Affairs Specialists	11-9121.01	Clinical Research Coordinators	11-9199.04	Supply Chain Managers
6	13-1041.07	Regulatory Affairs Specialists	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2099.02	Risk Management Specialists
7	13-1041.07	Regulatory Affairs Specialists	13-1081.02	Logistics Analysts	13-2031.00	Budget Analysts
8	13-1041.07	Regulatory Affairs Specialists	13-2053.00	Insurance Underwriters	43-4131.00	Loan Interviewers and Clerks
9	13-1041.07	Regulatory Affairs Specialists	13-2041.00	Credit Analysts	13-2099.04	Fraud Examiners, Investigators and Analysts
10	13-1041.07	Regulatory Affairs Specialists	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
1	13-1051.00	Cost Estimators	13-2099.02	Risk Management Specialists	13-1081.02	Logistics Analysts
2	13-1051.00	Cost Estimators	13-1081.02	Logistics Analysts	13-2011.02	Auditors
3	13-1051.00	Cost Estimators	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-2099.02	Risk Management Specialists
4	13-1051.00	Cost Estimators	11-3071.03	Logistics Managers	13-2041.00	Credit Analysts
5	13-1051.00	Cost Estimators	13-1161.00	Market Research Analysts and Marketing Specialists	13-2053.00	Insurance Underwriters
6	13-1051.00	Cost Estimators	11-9199.04	Supply Chain Managers	11-9199.04	Supply Chain Managers
7	13-1051.00	Cost Estimators	13-1041.07	Regulatory Affairs Specialists	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
8	13-1051.00	Cost Estimators	13-2051.00	Financial Analysts	13-2061.00	Financial Examiners
9	13-1051.00	Cost Estimators	13-2031.00	Budget Analysts	13-1031.02	Insurance Adjusters, Examiners, and Investigators
10	13-1051.00	Cost Estimators	19-3099.01	Transportation Planners	13-1031.01	Claims Examiners, Property and Casualty Insurance
1	13-1071.00	Human Resources Specialists	13-1111.00	Management Analysts	41-3021.00	Insurance Sales Agents
2	13-1071.00	Human Resources Specialists	27-3031.00	Public Relations Specialists	13-2071.01	Loan Counselors
3	13-1071.00	Human Resources Specialists	13-2099.04	Fraud Examiners, Investigators and Analysts	43-4061.00	Eligibility Interviewers, Government Programs
4	13-1071.00	Human Resources Specialists	13-1151.00	Training and Development Specialists	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
5	13-1071.00	Human Resources Specialists	11-3121.00	Human Resources Managers	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
6	13-1071.00	Human Resources Specialists	11-2031.00	Public Relations and Fundraising Managers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	13-1071.00	Human Resources Specialists	13-1161.00	Market Research Analysts and Marketing Specialists	43-4011.00	Brokerage Clerks
8	13-1071.00	Human Resources Specialists	41-3031.02	Sales Agents, Financial Services	13-2072.00	Loan Officers
9	13-1071.00	Human Resources Specialists	13-1041.03	Equal Opportunity Representatives and Officers	13-1031.01	Claims Examiners, Property and Casualty Insurance
10	13-1071.00	Human Resources Specialists	41-3021.00	Insurance Sales Agents	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
1	13-1074.00	Farm Labor Contractors	43-5071.00	Shipping, Receiving, and Traffic Clerks	41-2022.00	Parts Salespersons
2	13-1074.00	Farm Labor Contractors	35-2012.00	Cooks, Institution and Cafeteria	41-2031.00	Retail Salespersons
3	13-1074.00	Farm Labor Contractors	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
4	13-1074.00	Farm Labor Contractors	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	13-1021.00	Buyers and Purchasing Agents, Farm Products
5	13-1074.00	Farm Labor Contractors	33-3041.00	Parking Enforcement Workers	41-9011.00	Demonstrators and Product Promoters
6	13-1074.00	Farm Labor Contractors	39-6011.00	Baggage Porters and Bellhops	41-3041.00	Travel Agents
7	13-1074.00	Farm Labor Contractors	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
8	13-1074.00	Farm Labor Contractors	41-2031.00	Retail Salespersons	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
9	13-1074.00	Farm Labor Contractors	41-2021.00	Counter and Rental Clerks	39-3091.00	Amusement and Recreation Attendants
10	13-1074.00	Farm Labor Contractors	43-5061.00	Production, Planning, and Expediting Clerks	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
1	13-1081.00	Logisticians	11-3071.03	Logistics Managers	41-3031.01	Sales Agents, Securities and Commodities
2	13-1081.00	Logisticians	13-1081.02	Logistics Analysts	11-9199.01	Regulatory Affairs Managers
3	13-1081.00	Logisticians	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-2061.00	Financial Examiners
4	13-1081.00	Logisticians	11-3071.01	Transportation Managers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
5	13-1081.00	Logisticians	11-3061.00	Purchasing Managers	11-9199.04	Supply Chain Managers
6	13-1081.00	Logisticians	11-9199.04	Supply Chain Managers	41-3021.00	Insurance Sales Agents
7	13-1081.00	Logisticians	13-1111.00	Management Analysts	11-3031.01	Treasurers and Controllers
8	13-1081.00	Logisticians	15-1122.00	Information Security Analysts	13-1031.01	Claims Examiners, Property and Casualty Insurance
9	13-1081.00	Logisticians	13-2099.02	Risk Management Specialists	11-3121.00	Human Resources Managers
10	13-1081.00	Logisticians	19-3099.01	Transportation Planners	11-3051.00	Industrial Production Managers
1	13-1081.01	Logistics Engineers	13-1081.02	Logistics Analysts	17-2171.00	Petroleum Engineers
2	13-1081.01	Logistics Engineers	17-2199.03	Energy Engineers	15-1143.00	Computer Network Architects
3	13-1081.01	Logistics Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2161.00	Nuclear Engineers
4	13-1081.01	Logistics Engineers	17-2071.00	Electrical Engineers	17-2041.00	Chemical Engineers
5	13-1081.01	Logistics Engineers	17-2072.00	Electronics Engineers, Except Computer	15-1199.02	Computer Systems Engineers/Architects
6	13-1081.01	Logistics Engineers	17-2051.01	Transportation Engineers	17-2081.00	Environmental Engineers
7	13-1081.01	Logistics Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2199.02	Validation Engineers
8	13-1081.01	Logistics Engineers	11-3071.03	Logistics Managers	15-1132.00	Software Developers, Applications

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	13-1081.01	Logistics Engineers	41-9031.00	Sales Engineers	15-1199.04	Geospatial Information Scientists and Technologists
10	13-1081.01	Logistics Engineers	17-2112.00	Industrial Engineers	17-2051.01	Transportation Engineers
1	13-1081.02	Logistics Analysts	11-3071.03	Logistics Managers	13-2099.02	Risk Management Specialists
2	13-1081.02	Logistics Analysts	13-1081.00	Logisticians	13-2011.02	Auditors
3	13-1081.02	Logistics Analysts	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1051.00	Cost Estimators
4	13-1081.02	Logistics Analysts	13-1081.01	Logistics Engineers	13-1041.07	Regulatory Affairs Specialists
5	13-1081.02	Logistics Analysts	13-1051.00	Cost Estimators	13-2011.01	Accountants
6	13-1081.02	Logistics Analysts	13-2099.02	Risk Management Specialists	15-2011.00	Actuaries
7	13-1081.02	Logistics Analysts	11-9199.04	Supply Chain Managers	13-1161.00	Market Research Analysts and Marketing Specialists
8	13-1081.02	Logistics Analysts	11-3071.01	Transportation Managers	13-1031.01	Claims Examiners, Property and Casualty Insurance
9	13-1081.02	Logistics Analysts	11-3061.00	Purchasing Managers	13-2053.00	Insurance Underwriters
10	13-1081.02	Logistics Analysts	11-3071.02	Storage and Distribution Managers	13-2031.00	Budget Analysts
1	13-1111.00	Management Analysts	13-1071.00	Human Resources Specialists	11-9121.01	Clinical Research Coordinators
2	13-1111.00	Management Analysts	13-1151.00	Training and Development Specialists	19-3032.00	Industrial-Organizational Psychologists
3	13-1111.00	Management Analysts	13-2099.04	Fraud Examiners, Investigators and Analysts	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers
4	13-1111.00	Management Analysts	13-1161.00	Market Research Analysts and Marketing Specialists	13-2051.00	Financial Analysts
5	13-1111.00	Management Analysts	11-2021.00	Marketing Managers	11-9033.00	Education Administrators, Postsecondary
6	13-1111.00	Management Analysts	11-9199.01	Regulatory Affairs Managers	11-3121.00	Human Resources Managers
7	13-1111.00	Management Analysts	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	25-1192.00	Home Economics Teachers, Postsecondary
8	13-1111.00	Management Analysts	11-3071.01	Transportation Managers	19-3022.00	Survey Researchers
9	13-1111.00	Management Analysts	13-1081.00	Logisticians	13-1081.00	Logisticians
10	13-1111.00	Management Analysts	11-3131.00	Training and Development Managers	13-1161.00	Market Research Analysts and Marketing Specialists
1	13-1121.00	Meeting, Convention, and Event Planners	27-3031.00	Public Relations Specialists	11-9081.00	Lodging Managers
2	13-1121.00	Meeting, Convention, and Event Planners	11-2011.00	Advertising and Promotions Managers	39-4031.00	Morticians, Undertakers, and Funeral Directors
3	13-1121.00	Meeting, Convention, and Event Planners	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	11-1021.00	General and Operations Managers
4	13-1121.00	Meeting, Convention, and Event Planners	13-1071.00	Human Resources Specialists	39-1021.00	First-Line Supervisors of Personal Service Workers
5	13-1121.00	Meeting, Convention, and Event Planners	11-3011.00	Administrative Services Managers	41-9022.00	Real Estate Sales Agents
6	13-1121.00	Meeting, Convention, and Event Planners	11-2031.00	Public Relations and Fundraising Managers	11-3071.02	Storage and Distribution Managers
7	13-1121.00	Meeting, Convention, and Event Planners	11-2021.00	Marketing Managers	39-7012.00	Travel Guides
8	13-1121.00	Meeting, Convention, and Event Planners	27-3043.04	Copy Writers	11-9151.00	Social and Community Service Managers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	13-1121.00	Meeting, Convention, and Event Planners	39-9032.00	Recreation Workers	11-3051.00	Industrial Production Managers
10	13-1121.00	Meeting, Convention, and Event Planners	39-7012.00	Travel Guides	41-3011.00	Advertising Sales Agents
1	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	11-3111.00	Compensation and Benefits Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
2	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2031.00	Budget Analysts	13-1031.01	Claims Examiners, Property and Casualty Insurance
3	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-1161.00	Market Research Analysts and Marketing Specialists	13-2061.00	Financial Examiners
4	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2041.00	Credit Analysts	11-9199.04	Supply Chain Managers
5	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2099.02	Risk Management Specialists	13-2011.02	Auditors
6	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2051.00	Financial Analysts	11-9199.01	Regulatory Affairs Managers
7	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2053.00	Insurance Underwriters	13-2011.01	Accountants
8	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2052.00	Personal Financial Advisors	11-3071.03	Logistics Managers
9	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-1071.00	Human Resources Specialists	41-3021.00	Insurance Sales Agents
10	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-1111.00	Management Analysts	41-3031.01	Sales Agents, Securities and Commodities
1	13-1151.00	Training and Development Specialists	11-3131.00	Training and Development Managers	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education
2	13-1151.00	Training and Development Specialists	13-1111.00	Management Analysts	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
3	13-1151.00	Training and Development Specialists	13-1071.00	Human Resources Specialists	25-2053.00	Special Education Teachers, Middle School
4	13-1151.00	Training and Development Specialists	11-3121.00	Human Resources Managers	25-2021.00	Elementary School Teachers, Except Special Education
5	13-1151.00	Training and Development Specialists	21-1091.00	Health Educators	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
6	13-1151.00	Training and Development Specialists	11-2021.00	Marketing Managers	25-2012.00	Kindergarten Teachers, Except Special Education
7	13-1151.00	Training and Development Specialists	25-1122.00	Communications Teachers, Postsecondary	25-2054.00	Special Education Teachers, Secondary School
8	13-1151.00	Training and Development Specialists	13-1161.00	Market Research Analysts and Marketing Specialists	25-1192.00	Home Economics Teachers, Postsecondary
9	13-1151.00	Training and Development Specialists	11-9199.01	Regulatory Affairs Managers	11-3131.00	Training and Development Managers
10	13-1151.00	Training and Development Specialists	11-2031.00	Public Relations and Fundraising Managers	25-9031.00	Instructional Coordinators
1	13-1161.00	Market Research Analysts and Marketing Specialists	13-2099.02	Risk Management Specialists	19-3022.00	Survey Researchers
2	13-1161.00	Market Research Analysts and Marketing Specialists	19-3022.00	Survey Researchers	13-2099.02	Risk Management Specialists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	13-1161.00	Market Research Analysts and Marketing Specialists	11-2021.00	Marketing Managers	13-2099.04	Fraud Examiners, Investigators and Analysts
4	13-1161.00	Market Research Analysts and Marketing Specialists	13-2051.00	Financial Analysts	13-2031.00	Budget Analysts
5	13-1161.00	Market Research Analysts and Marketing Specialists	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-1081.02	Logistics Analysts
6	13-1161.00	Market Research Analysts and Marketing Specialists	11-3111.00	Compensation and Benefits Managers	13-2011.02	Auditors
7	13-1161.00	Market Research Analysts and Marketing Specialists	13-1111.00	Management Analysts	23-1012.00	Judicial Law Clerks
8	13-1161.00	Market Research Analysts and Marketing Specialists	27-3031.00	Public Relations Specialists	15-2011.00	Actuaries
9	13-1161.00	Market Research Analysts and Marketing Specialists	13-1041.07	Regulatory Affairs Specialists	11-9121.01	Clinical Research Coordinators
10	13-1161.00	Market Research Analysts and Marketing Specialists	11-2011.00	Advertising and Promotions Managers	19-4061.00	Social Science Research Assistants
1	13-1199.01	Energy Auditors	47-4011.00	Construction and Building Inspectors	13-2021.02	Appraisers, Real Estate
2	13-1199.01	Energy Auditors	17-3025.00	Environmental Engineering Technicians	13-2021.01	Assessors
3	13-1199.01	Energy Auditors	29-9012.00	Occupational Health and Safety Technicians	17-1022.01	Geodetic Surveyors
4	13-1199.01	Energy Auditors	19-1031.01	Soil and Water Conservationists	13-1041.04	Government Property Inspectors and Investigators
5	13-1199.01	Energy Auditors	17-3031.01	Surveying Technicians	45-2011.00	Agricultural Inspectors
6	13-1199.01	Energy Auditors	17-3022.00	Civil Engineering Technicians	19-4099.02	Precision Agriculture Technicians
7	13-1199.01	Energy Auditors	17-2199.03	Energy Engineers	19-4091.00	Environmental Science and Protection Technicians, Including Health
8	13-1199.01	Energy Auditors	19-4091.00	Environmental Science and Protection Technicians, Including Health	45-1011.06	First-Line Supervisors of Aquacultural Workers
9	13-1199.01	Energy Auditors	49-2098.00	Security and Fire Alarm Systems Installers	17-3031.01	Surveying Technicians
10	13-1199.01	Energy Auditors	53-6041.00	Traffic Technicians	17-3025.00	Environmental Engineering Technicians
1	13-1199.03	Customs Brokers	13-2072.00	Loan Officers	11-9199.01	Regulatory Affairs Managers
2	13-1199.03	Customs Brokers	41-3041.00	Travel Agents	41-3021.00	Insurance Sales Agents
3	13-1199.03	Customs Brokers	43-4041.01	Credit Authorizers	11-9141.00	Property, Real Estate, and Community Association Managers
4	13-1199.03	Customs Brokers	11-3011.00	Administrative Services Managers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
5	13-1199.03	Customs Brokers	43-4011.00	Brokerage Clerks	13-2041.00	Credit Analysts
6	13-1199.03	Customs Brokers	43-3061.00	Procurement Clerks	11-9199.04	Supply Chain Managers
7	13-1199.03	Customs Brokers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-3061.00	Purchasing Managers
8	13-1199.03	Customs Brokers	23-2093.00	Title Examiners, Abstractors, and Searchers	43-4131.00	Loan Interviewers and Clerks
9	13-1199.03	Customs Brokers	43-4131.00	Loan Interviewers and Clerks	13-1041.07	Regulatory Affairs Specialists
10	13-1199.03	Customs Brokers	13-1021.00	Buyers and Purchasing Agents, Farm Products	13-2052.00	Personal Financial Advisors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	13-2011.01	Accountants	13-2031.00	Budget Analysts	13-1031.01	Claims Examiners, Property and Casualty Insurance
2	13-2011.01	Accountants	13-2041.00	Credit Analysts	13-1081.02	Logistics Analysts
3	13-2011.01	Accountants	13-2051.00	Financial Analysts	13-2011.02	Auditors
4	13-2011.01	Accountants	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2031.00	Budget Analysts
5	13-2011.01	Accountants	13-2011.02	Auditors	13-2061.00	Financial Examiners
6	13-2011.01	Accountants	13-2053.00	Insurance Underwriters	11-3031.01	Treasurers and Controllers
7	13-2011.01	Accountants	13-2052.00	Personal Financial Advisors	13-1041.07	Regulatory Affairs Specialists
8	13-2011.01	Accountants	13-2099.02	Risk Management Specialists	13-2072.00	Loan Officers
9	13-2011.01	Accountants	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	13-2099.04	Fraud Examiners, Investigators and Analysts
10	13-2011.01	Accountants	11-3111.00	Compensation and Benefits Managers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
1	13-2011.02	Auditors	13-2099.02	Risk Management Specialists	13-1081.02	Logistics Analysts
2	13-2011.02	Auditors	13-2051.00	Financial Analysts	13-1041.07	Regulatory Affairs Specialists
3	13-2011.02	Auditors	11-3111.00	Compensation and Benefits Managers	13-2061.00	Financial Examiners
4	13-2011.02	Auditors	13-1161.00	Market Research Analysts and Marketing Specialists	13-2031.00	Budget Analysts
5	13-2011.02	Auditors	13-2011.01	Accountants	13-2053.00	Insurance Underwriters
6	13-2011.02	Auditors	13-2061.00	Financial Examiners	13-2041.00	Credit Analysts
7	13-2011.02	Auditors	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	11-9199.01	Regulatory Affairs Managers
8	13-2011.02	Auditors	13-2031.00	Budget Analysts	13-2011.01	Accountants
9	13-2011.02	Auditors	13-1051.00	Cost Estimators	11-3031.01	Treasurers and Controllers
10	13-2011.02	Auditors	11-3031.01	Treasurers and Controllers	13-2052.00	Personal Financial Advisors
1	13-2021.01	Assessors	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-2021.02	Appraisers, Real Estate
2	13-2021.01	Assessors	13-2021.02	Appraisers, Real Estate	13-2041.00	Credit Analysts
3	13-2021.01	Assessors	41-9021.00	Real Estate Brokers	13-1199.01	Energy Auditors
4	13-2021.01	Assessors	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-1051.00	Cost Estimators
5	13-2021.01	Assessors	41-9022.00	Real Estate Sales Agents	13-1022.00	Wholesale and Retail Buyers, Except Farm Products
6	13-2021.01	Assessors	17-3022.00	Civil Engineering Technicians	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance
7	13-2021.01	Assessors	11-3011.00	Administrative Services Managers	53-2022.00	Airfield Operations Specialists
8	13-2021.01	Assessors	13-1021.00	Buyers and Purchasing Agents, Farm Products	13-2082.00	Tax Preparers
9	13-2021.01	Assessors	43-3061.00	Procurement Clerks	13-2011.02	Auditors
10	13-2021.01	Assessors	19-4061.01	City and Regional Planning Aides	13-1041.04	Government Property Inspectors and Investigators
1	13-2021.02	Appraisers, Real Estate	13-2021.01	Assessors	13-2021.01	Assessors
2	13-2021.02	Appraisers, Real Estate	19-4061.01	City and Regional Planning Aides	13-1021.00	Buyers and Purchasing Agents, Farm Products

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	13-2021.02	Appraisers, Real Estate	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-1051.00	Cost Estimators
4	13-2021.02	Appraisers, Real Estate	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-1031.02	Insurance Adjusters, Examiners, and Investigators
5	13-2021.02	Appraisers, Real Estate	41-9021.00	Real Estate Brokers	11-3071.03	Logistics Managers
6	13-2021.02	Appraisers, Real Estate	53-6051.08	Freight and Cargo Inspectors	13-1199.01	Energy Auditors
7	13-2021.02	Appraisers, Real Estate	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	11-9199.04	Supply Chain Managers
8	13-2021.02	Appraisers, Real Estate	13-2041.00	Credit Analysts	13-1041.07	Regulatory Affairs Specialists
9	13-2021.02	Appraisers, Real Estate	41-9022.00	Real Estate Sales Agents	13-1032.00	Insurance Appraisers, Auto Damage
10	13-2021.02	Appraisers, Real Estate	41-3021.00	Insurance Sales Agents	23-2093.00	Title Examiners, Abstractors, and Searchers
1	13-2031.00	Budget Analysts	13-2011.01	Accountants	13-1031.01	Claims Examiners, Property and Casualty Insurance
2	13-2031.00	Budget Analysts	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2099.02	Risk Management Specialists
3	13-2031.00	Budget Analysts	13-2051.00	Financial Analysts	13-1041.07	Regulatory Affairs Specialists
4	13-2031.00	Budget Analysts	13-2041.00	Credit Analysts	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
5	13-2031.00	Budget Analysts	13-2011.02	Auditors	11-3061.00	Purchasing Managers
6	13-2031.00	Budget Analysts	11-3111.00	Compensation and Benefits Managers	13-2011.01	Accountants
7	13-2031.00	Budget Analysts	13-2099.02	Risk Management Specialists	13-2061.00	Financial Examiners
8	13-2031.00	Budget Analysts	13-1161.00	Market Research Analysts and Marketing Specialists	13-1051.00	Cost Estimators
9	13-2031.00	Budget Analysts	13-2052.00	Personal Financial Advisors	13-1081.02	Logistics Analysts
10	13-2031.00	Budget Analysts	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	11-9199.04	Supply Chain Managers
1	13-2041.00	Credit Analysts	13-2011.01	Accountants	13-1031.02	Insurance Adjusters, Examiners, and Investigators
2	13-2041.00	Credit Analysts	13-2031.00	Budget Analysts	13-2011.02	Auditors
3	13-2041.00	Credit Analysts	13-2053.00	Insurance Underwriters	13-1051.00	Cost Estimators
4	13-2041.00	Credit Analysts	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-2082.00	Tax Preparers
5	13-2041.00	Credit Analysts	13-2052.00	Personal Financial Advisors	13-1031.01	Claims Examiners, Property and Casualty Insurance
6	13-2041.00	Credit Analysts	13-2051.00	Financial Analysts	13-1199.03	Customs Brokers
7	13-2041.00	Credit Analysts	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
8	13-2041.00	Credit Analysts	43-4011.00	Brokerage Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
9	13-2041.00	Credit Analysts	13-2011.02	Auditors	13-2099.02	Risk Management Specialists
10	13-2041.00	Credit Analysts	43-4131.00	Loan Interviewers and Clerks	13-2031.00	Budget Analysts
1	13-2051.00	Financial Analysts	13-2011.02	Auditors	19-3022.00	Survey Researchers
2	13-2051.00	Financial Analysts	13-2011.01	Accountants	11-9121.01	Clinical Research Coordinators
3	13-2051.00	Financial Analysts	13-2031.00	Budget Analysts	13-1081.02	Logistics Analysts

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	13-2051.00	Financial Analysts	13-2099.02	Risk Management Specialists	13-2099.04	Fraud Examiners, Investigators and Analysts
5	13-2051.00	Financial Analysts	13-1161.00	Market Research Analysts and Marketing Specialists	13-2031.00	Budget Analysts
6	13-2051.00	Financial Analysts	11-3111.00	Compensation and Benefits Managers	13-1111.00	Management Analysts
7	13-2051.00	Financial Analysts	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	19-1041.00	Epidemiologists
8	13-2051.00	Financial Analysts	13-2052.00	Personal Financial Advisors	13-1041.07	Regulatory Affairs Specialists
9	13-2051.00	Financial Analysts	13-2061.00	Financial Examiners	13-1051.00	Cost Estimators
10	13-2051.00	Financial Analysts	13-2041.00	Credit Analysts	13-1031.01	Claims Examiners, Property and Casualty Insurance
1	13-2052.00	Personal Financial Advisors	41-3031.02	Sales Agents, Financial Services	13-2011.02	Auditors
2	13-2052.00	Personal Financial Advisors	41-3031.01	Sales Agents, Securities and Commodities	11-9199.01	Regulatory Affairs Managers
3	13-2052.00	Personal Financial Advisors	41-3021.00	Insurance Sales Agents	13-2061.00	Financial Examiners
4	13-2052.00	Personal Financial Advisors	13-2041.00	Credit Analysts	13-1199.03	Customs Brokers
5	13-2052.00	Personal Financial Advisors	13-2072.00	Loan Officers	11-9121.01	Clinical Research Coordinators
6	13-2052.00	Personal Financial Advisors	13-2051.00	Financial Analysts	41-3031.01	Sales Agents, Securities and Commodities
7	13-2052.00	Personal Financial Advisors	13-1161.00	Market Research Analysts and Marketing Specialists	13-2099.02	Risk Management Specialists
8	13-2052.00	Personal Financial Advisors	13-2031.00	Budget Analysts	13-1081.02	Logistics Analysts
9	13-2052.00	Personal Financial Advisors	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	41-3021.00	Insurance Sales Agents
10	13-2052.00	Personal Financial Advisors	11-3031.02	Financial Managers, Branch or Department	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
1	13-2053.00	Insurance Underwriters	13-2041.00	Credit Analysts	13-2011.02	Auditors
2	13-2053.00	Insurance Underwriters	13-2011.01	Accountants	13-1031.01	Claims Examiners, Property and Casualty Insurance
3	13-2053.00	Insurance Underwriters	13-2052.00	Personal Financial Advisors	13-1031.02	Insurance Adjusters, Examiners, and Investigators
4	13-2053.00	Insurance Underwriters	13-2031.00	Budget Analysts	13-1051.00	Cost Estimators
5	13-2053.00	Insurance Underwriters	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
6	13-2053.00	Insurance Underwriters	13-1041.07	Regulatory Affairs Specialists	13-2082.00	Tax Preparers
7	13-2053.00	Insurance Underwriters	15-2041.02	Clinical Data Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
8	13-2053.00	Insurance Underwriters	13-1161.00	Market Research Analysts and Marketing Specialists	13-2099.02	Risk Management Specialists
9	13-2053.00	Insurance Underwriters	11-3111.00	Compensation and Benefits Managers	13-2061.00	Financial Examiners
10	13-2053.00	Insurance Underwriters	13-1031.01	Claims Examiners, Property and Casualty Insurance	43-4131.00	Loan Interviewers and Clerks
1	13-2061.00	Financial Examiners	13-2099.02	Risk Management Specialists	13-2011.02	Auditors
2	13-2061.00	Financial Examiners	13-2051.00	Financial Analysts	11-3031.01	Treasurers and Controllers
3	13-2061.00	Financial Examiners	11-3111.00	Compensation and Benefits Managers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
4	13-2061.00	Financial Examiners	11-3031.02	Financial Managers, Branch or Department	13-1081.00	Logisticians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	13-2061.00	Financial Examiners	13-2099.04	Fraud Examiners, Investigators and Analysts	13-2031.00	Budget Analysts
6	13-2061.00	Financial Examiners	13-1161.00	Market Research Analysts and Marketing Specialists	11-9199.01	Regulatory Affairs Managers
7	13-2061.00	Financial Examiners	11-3121.00	Human Resources Managers	13-2011.01	Accountants
8	13-2061.00	Financial Examiners	13-1041.07	Regulatory Affairs Specialists	13-1031.01	Claims Examiners, Property and Casualty Insurance
9	13-2061.00	Financial Examiners	13-1111.00	Management Analysts	13-2052.00	Personal Financial Advisors
10	13-2061.00	Financial Examiners	13-2031.00	Budget Analysts	41-3031.02	Sales Agents, Financial Services
1	13-2071.01	Loan Counselors	13-2099.04	Fraud Examiners, Investigators and Analysts	41-3021.00	Insurance Sales Agents
2	13-2071.01	Loan Counselors	41-3031.01	Sales Agents, Securities and Commodities	11-3121.00	Human Resources Managers
3	13-2071.01	Loan Counselors	11-3031.02	Financial Managers, Branch or Department	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
4	13-2071.01	Loan Counselors	41-3031.02	Sales Agents, Financial Services	13-2072.00	Loan Officers
5	13-2071.01	Loan Counselors	41-3021.00	Insurance Sales Agents	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
6	13-2071.01	Loan Counselors	11-2022.00	Sales Managers	43-4011.00	Brokerage Clerks
7	13-2071.01	Loan Counselors	13-1041.03	Equal Opportunity Representatives and Officers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers
8	13-2071.01	Loan Counselors	13-1071.00	Human Resources Specialists	11-9151.00	Social and Community Service Managers
9	13-2071.01	Loan Counselors	13-2051.00	Financial Analysts	43-4061.00	Eligibility Interviewers, Government Programs
10	13-2071.01	Loan Counselors	13-2072.00	Loan Officers	13-1031.01	Claims Examiners, Property and Casualty Insurance
1	13-2072.00	Loan Officers	41-3021.00	Insurance Sales Agents	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
2	13-2072.00	Loan Officers	13-1199.03	Customs Brokers	11-3111.00	Compensation and Benefits Managers
3	13-2072.00	Loan Officers	13-2082.00	Tax Preparers	13-1031.01	Claims Examiners, Property and Casualty Insurance
4	13-2072.00	Loan Officers	43-4131.00	Loan Interviewers and Clerks	41-3031.01	Sales Agents, Securities and Commodities
5	13-2072.00	Loan Officers	43-4011.00	Brokerage Clerks	43-4141.00	New Accounts Clerks
6	13-2072.00	Loan Officers	13-2052.00	Personal Financial Advisors	13-1071.00	Human Resources Specialists
7	13-2072.00	Loan Officers	41-3031.02	Sales Agents, Financial Services	41-3031.02	Sales Agents, Financial Services
8	13-2072.00	Loan Officers	41-9022.00	Real Estate Sales Agents	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
9	13-2072.00	Loan Officers	43-4041.01	Credit Authorizers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
10	13-2072.00	Loan Officers	43-4061.00	Eligibility Interviewers, Government Programs	13-2071.01	Loan Counselors
1	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-2072.00	Loan Officers	43-4141.00	New Accounts Clerks
2	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-4011.00	Brokerage Clerks	13-1031.01	Claims Examiners, Property and Casualty Insurance
3	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-4131.00	Loan Interviewers and Clerks	13-1031.02	Insurance Adjusters, Examiners, and Investigators

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-4061.00	Eligibility Interviewers, Government Programs	13-1071.00	Human Resources Specialists
5	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	13-1022.00	Wholesale and Retail Buyers, Except Farm Products
6	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-2082.00	Tax Preparers	41-3021.00	Insurance Sales Agents
7	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-4031.02	Municipal Clerks	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
8	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	11-3011.00	Administrative Services Managers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
9	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-3061.00	Procurement Clerks	43-3011.00	Bill and Account Collectors
10	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	13-2031.00	Budget Analysts
1	13-2082.00	Tax Preparers	43-4011.00	Brokerage Clerks	43-3011.00	Bill and Account Collectors
2	13-2082.00	Tax Preparers	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-9041.01	Insurance Claims Clerks
3	13-2082.00	Tax Preparers	13-2072.00	Loan Officers	43-3051.00	Payroll and Timekeeping Clerks
4	13-2082.00	Tax Preparers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-9041.02	Insurance Policy Processing Clerks
5	13-2082.00	Tax Preparers	43-4131.00	Loan Interviewers and Clerks	13-2041.00	Credit Analysts
6	13-2082.00	Tax Preparers	43-3021.02	Billing, Cost, and Rate Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
7	13-2082.00	Tax Preparers	23-2093.00	Title Examiners, Abstractors, and Searchers	43-3061.00	Procurement Clerks
8	13-2082.00	Tax Preparers	13-2011.01	Accountants	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
9	13-2082.00	Tax Preparers	13-2041.00	Credit Analysts	13-1031.02	Insurance Adjusters, Examiners, and Investigators
10	13-2082.00	Tax Preparers	13-2052.00	Personal Financial Advisors	13-1051.00	Cost Estimators
1	13-2099.02	Risk Management Specialists	13-1051.00	Cost Estimators	13-1081.02	Logistics Analysts
2	13-2099.02	Risk Management Specialists	13-1161.00	Market Research Analysts and Marketing Specialists	13-2011.02	Auditors
3	13-2099.02	Risk Management Specialists	13-2051.00	Financial Analysts	13-2051.00	Financial Analysts
4	13-2099.02	Risk Management Specialists	11-3111.00	Compensation and Benefits Managers	19-3022.00	Survey Researchers
5	13-2099.02	Risk Management Specialists	13-1081.02	Logistics Analysts	13-2031.00	Budget Analysts
6	13-2099.02	Risk Management Specialists	13-2031.00	Budget Analysts	13-2099.04	Fraud Examiners, Investigators and Analysts
7	13-2099.02	Risk Management Specialists	11-9199.04	Supply Chain Managers	13-2061.00	Financial Examiners
8	13-2099.02	Risk Management Specialists	13-1041.07	Regulatory Affairs Specialists	15-2011.00	Actuaries
9	13-2099.02	Risk Management Specialists	13-2099.04	Fraud Examiners, Investigators and Analysts	13-1031.01	Claims Examiners, Property and Casualty Insurance
10	13-2099.02	Risk Management Specialists	13-1111.00	Management Analysts	13-2041.00	Credit Analysts
1	13-2099.04	Fraud Examiners, Investigators and Analysts	13-1111.00	Management Analysts	13-1031.01	Claims Examiners, Property and Casualty Insurance

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	13-2099.04	Fraud Examiners, Investigators and Analysts	13-1071.00	Human Resources Specialists	13-1161.00	Market Research Analysts and Marketing Specialists
3	13-2099.04	Fraud Examiners, Investigators and Analysts	13-2099.02	Risk Management Specialists	11-9121.01	Clinical Research Coordinators
4	13-2099.04	Fraud Examiners, Investigators and Analysts	13-2011.02	Auditors	13-2051.00	Financial Analysts
5	13-2099.04	Fraud Examiners, Investigators and Analysts	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-2031.00	Budget Analysts
6	13-2099.04	Fraud Examiners, Investigators and Analysts	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-1041.07	Regulatory Affairs Specialists
7	13-2099.04	Fraud Examiners, Investigators and Analysts	11-3071.03	Logistics Managers	13-1081.02	Logistics Analysts
8	13-2099.04	Fraud Examiners, Investigators and Analysts	11-3121.00	Human Resources Managers	11-9199.01	Regulatory Affairs Managers
9	13-2099.04	Fraud Examiners, Investigators and Analysts	13-2051.00	Financial Analysts	13-1111.00	Management Analysts
10	13-2099.04	Fraud Examiners, Investigators and Analysts	13-2061.00	Financial Examiners	15-1122.00	Information Security Analysts
1	15-1111.00	Computer and Information Research Scientists	19-2099.01	Remote Sensing Scientists and Technologists	17-2011.00	Aerospace Engineers
2	15-1111.00	Computer and Information Research Scientists	15-1199.02	Computer Systems Engineers/Architects	17-2071.00	Electrical Engineers
3	15-1111.00	Computer and Information Research Scientists	15-1133.00	Software Developers, Systems Software	17-2061.00	Computer Hardware Engineers
4	15-1111.00	Computer and Information Research Scientists	15-1121.00	Computer Systems Analysts	19-1021.00	Biochemists and Biophysicists
5	15-1111.00	Computer and Information Research Scientists	25-1021.00	Computer Science Teachers, Postsecondary	15-1143.00	Computer Network Architects
6	15-1111.00	Computer and Information Research Scientists	15-2031.00	Operations Research Analysts	17-2171.00	Petroleum Engineers
7	15-1111.00	Computer and Information Research Scientists	15-2041.00	Statisticians	15-1133.00	Software Developers, Systems Software
8	15-1111.00	Computer and Information Research Scientists	15-1132.00	Software Developers, Applications	13-1081.01	Logistics Engineers
9	15-1111.00	Computer and Information Research Scientists	15-1143.00	Computer Network Architects	17-2199.03	Energy Engineers
10	15-1111.00	Computer and Information Research Scientists	15-1141.00	Database Administrators	15-1131.00	Computer Programmers
1	15-1121.00	Computer Systems Analysts	15-1133.00	Software Developers, Systems Software	17-2071.00	Electrical Engineers
2	15-1121.00	Computer Systems Analysts	15-1199.01	Software Quality Assurance Engineers and Testers	15-1143.00	Computer Network Architects
3	15-1121.00	Computer Systems Analysts	15-1143.00	Computer Network Architects	17-2081.00	Environmental Engineers
4	15-1121.00	Computer Systems Analysts	15-1141.00	Database Administrators	17-2171.00	Petroleum Engineers
5	15-1121.00	Computer Systems Analysts	15-1132.00	Software Developers, Applications	15-1199.05	Geographic Information Systems Technicians

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	15-1121.00	Computer Systems Analysts	15-1142.00	Network and Computer Systems Administrators	19-3099.01	Transportation Planners
7	15-1121.00	Computer Systems Analysts	15-1122.00	Information Security Analysts	13-1081.01	Logistics Engineers
8	15-1121.00	Computer Systems Analysts	15-1134.00	Web Developers	17-2112.00	Industrial Engineers
9	15-1121.00	Computer Systems Analysts	15-1199.03	Web Administrators	17-2199.02	Validation Engineers
10	15-1121.00	Computer Systems Analysts	15-1131.00	Computer Programmers	17-2061.00	Computer Hardware Engineers
1	15-1121.01	Informatics Nurse Specialists	11-3021.00	Computer and Information Systems Managers	15-1121.00	Computer Systems Analysts
2	15-1121.01	Informatics Nurse Specialists	15-1121.00	Computer Systems Analysts	19-1041.00	Epidemiologists
3	15-1121.01	Informatics Nurse Specialists	15-1122.00	Information Security Analysts	25-1021.00	Computer Science Teachers, Postsecondary
4	15-1121.01	Informatics Nurse Specialists	15-1199.01	Software Quality Assurance Engineers and Testers	15-1122.00	Information Security Analysts
5	15-1121.01	Informatics Nurse Specialists	15-1133.00	Software Developers, Systems Software	29-9011.00	Occupational Health and Safety Specialists
6	15-1121.01	Informatics Nurse Specialists	13-1081.01	Logistics Engineers	29-1069.07	Pathologists
7	15-1121.01	Informatics Nurse Specialists	13-1151.00	Training and Development Specialists	13-1031.01	Claims Examiners, Property and Casualty Insurance
8	15-1121.01	Informatics Nurse Specialists	15-1111.00	Computer and Information Research Scientists	29-1069.05	Nuclear Medicine Physicians
9	15-1121.01	Informatics Nurse Specialists	19-4061.00	Social Science Research Assistants	19-1042.00	Medical Scientists, Except Epidemiologists
10	15-1121.01	Informatics Nurse Specialists	11-9121.01	Clinical Research Coordinators	17-2071.00	Electrical Engineers
1	15-1122.00	Information Security Analysts	15-1121.00	Computer Systems Analysts	17-2199.02	Validation Engineers
2	15-1122.00	Information Security Analysts	15-1143.00	Computer Network Architects	17-2111.03	Product Safety Engineers
3	15-1122.00	Information Security Analysts	15-1199.02	Computer Systems Engineers/Architects	17-2071.00	Electrical Engineers
4	15-1122.00	Information Security Analysts	15-1133.00	Software Developers, Systems Software	15-1121.00	Computer Systems Analysts
5	15-1122.00	Information Security Analysts	13-1081.02	Logistics Analysts	15-1199.02	Computer Systems Engineers/Architects
6	15-1122.00	Information Security Analysts	15-1199.01	Software Quality Assurance Engineers and Testers	13-1031.01	Claims Examiners, Property and Casualty Insurance
7	15-1122.00	Information Security Analysts	15-1199.03	Web Administrators	17-2171.00	Petroleum Engineers
8	15-1122.00	Information Security Analysts	17-2199.02	Validation Engineers	17-3026.00	Industrial Engineering Technicians
9	15-1122.00	Information Security Analysts	15-1141.00	Database Administrators	15-1151.00	Computer User Support Specialists
10	15-1122.00	Information Security Analysts	11-3021.00	Computer and Information Systems Managers	15-1121.01	Informatics Nurse Specialists
1	15-1131.00	Computer Programmers	15-1133.00	Software Developers, Systems Software	15-1143.00	Computer Network Architects
2	15-1131.00	Computer Programmers	15-1132.00	Software Developers, Applications	13-1081.01	Logistics Engineers
3	15-1131.00	Computer Programmers	15-1141.00	Database Administrators	17-2199.02	Validation Engineers
4	15-1131.00	Computer Programmers	15-1199.01	Software Quality Assurance Engineers and Testers	15-1199.04	Geospatial Information Scientists and Technologists
5	15-1131.00	Computer Programmers	15-1121.00	Computer Systems Analysts	15-1199.03	Web Administrators
6	15-1131.00	Computer Programmers	15-1134.00	Web Developers	15-1134.00	Web Developers
7	15-1131.00	Computer Programmers	19-4061.00	Social Science Research Assistants	15-1199.02	Computer Systems Engineers/Architects
8	15-1131.00	Computer Programmers	15-1199.05	Geographic Information Systems Technicians	17-2061.00	Computer Hardware Engineers
9	15-1131.00	Computer Programmers	43-9111.00	Statistical Assistants	15-1122.00	Information Security Analysts
10	15-1131.00	Computer Programmers	43-9011.00	Computer Operators	15-2031.00	Operations Research Analysts
1	15-1132.00	Software Developers, Applications	15-1121.00	Computer Systems Analysts	13-1081.01	Logistics Engineers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	15-1132.00	Software Developers, Applications	15-1133.00	Software Developers, Systems Software	15-1199.04	Geospatial Information Scientists and Technologists
3	15-1132.00	Software Developers, Applications	15-1199.01	Software Quality Assurance Engineers and Testers	15-1131.00	Computer Programmers
4	15-1132.00	Software Developers, Applications	15-1141.00	Database Administrators	17-2171.00	Petroleum Engineers
5	15-1132.00	Software Developers, Applications	15-1131.00	Computer Programmers	15-1133.00	Software Developers, Systems Software
6	15-1132.00	Software Developers, Applications	15-1199.02	Computer Systems Engineers/Architects	17-2199.02	Validation Engineers
7	15-1132.00	Software Developers, Applications	15-1143.00	Computer Network Architects	15-1121.00	Computer Systems Analysts
8	15-1132.00	Software Developers, Applications	15-1134.00	Web Developers	17-2061.00	Computer Hardware Engineers
9	15-1132.00	Software Developers, Applications	15-1142.00	Network and Computer Systems Administrators	19-2099.01	Remote Sensing Scientists and Technologists
10	15-1132.00	Software Developers, Applications	15-1122.00	Information Security Analysts	15-1199.03	Web Administrators
1	15-1133.00	Software Developers, Systems Software	15-1121.00	Computer Systems Analysts	15-1131.00	Computer Programmers
2	15-1133.00	Software Developers, Systems Software	15-1199.02	Computer Systems Engineers/Architects	15-1199.04	Geospatial Information Scientists and Technologists
3	15-1133.00	Software Developers, Systems Software	15-1141.00	Database Administrators	17-2061.00	Computer Hardware Engineers
4	15-1133.00	Software Developers, Systems Software	15-1132.00	Software Developers, Applications	15-1132.00	Software Developers, Applications
5	15-1133.00	Software Developers, Systems Software	15-1199.01	Software Quality Assurance Engineers and Testers	13-1081.01	Logistics Engineers
6	15-1133.00	Software Developers, Systems Software	15-1143.00	Computer Network Architects	17-2071.00	Electrical Engineers
7	15-1133.00	Software Developers, Systems Software	15-1131.00	Computer Programmers	17-2141.00	Mechanical Engineers
8	15-1133.00	Software Developers, Systems Software	15-1134.00	Web Developers	15-1199.03	Web Administrators
9	15-1133.00	Software Developers, Systems Software	15-1122.00	Information Security Analysts	19-2099.01	Remote Sensing Scientists and Technologists
10	15-1133.00	Software Developers, Systems Software	15-1199.05	Geographic Information Systems Technicians	17-2199.02	Validation Engineers
1	15-1134.00	Web Developers	15-1199.03	Web Administrators	15-1143.00	Computer Network Architects
2	15-1134.00	Web Developers	15-1133.00	Software Developers, Systems Software	15-1199.02	Computer Systems Engineers/Architects
3	15-1134.00	Web Developers	15-1141.00	Database Administrators	15-1199.04	Geospatial Information Scientists and Technologists
4	15-1134.00	Web Developers	15-1121.00	Computer Systems Analysts	15-1199.01	Software Quality Assurance Engineers and Testers
5	15-1134.00	Web Developers	15-1199.01	Software Quality Assurance Engineers and Testers	13-1081.01	Logistics Engineers
6	15-1134.00	Web Developers	43-9031.00	Desktop Publishers	17-2199.02	Validation Engineers
7	15-1134.00	Web Developers	15-1132.00	Software Developers, Applications	17-2199.03	Energy Engineers
8	15-1134.00	Web Developers	15-1131.00	Computer Programmers	17-2171.00	Petroleum Engineers
9	15-1134.00	Web Developers	15-1151.00	Computer User Support Specialists	15-1199.05	Geographic Information Systems Technicians
10	15-1134.00	Web Developers	43-9011.00	Computer Operators	15-1122.00	Information Security Analysts

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	15-1141.00	Database Administrators	15-1121.00	Computer Systems Analysts	15-1121.00	Computer Systems Analysts
2	15-1141.00	Database Administrators	15-1133.00	Software Developers, Systems Software	15-1143.00	Computer Network Architects
3	15-1141.00	Database Administrators	15-1132.00	Software Developers, Applications	13-1161.00	Market Research Analysts and Marketing Specialists
4	15-1141.00	Database Administrators	15-1134.00	Web Developers	15-1122.00	Information Security Analysts
5	15-1141.00	Database Administrators	15-1131.00	Computer Programmers	13-1081.02	Logistics Analysts
6	15-1141.00	Database Administrators	15-1143.00	Computer Network Architects	15-1199.05	Geographic Information Systems Technicians
7	15-1141.00	Database Administrators	15-1122.00	Information Security Analysts	19-3099.01	Transportation Planners
8	15-1141.00	Database Administrators	15-1199.03	Web Administrators	19-3051.00	Urban and Regional Planners
9	15-1141.00	Database Administrators	19-4061.00	Social Science Research Assistants	15-2041.02	Clinical Data Managers
10	15-1141.00	Database Administrators	15-1151.00	Computer User Support Specialists	13-1031.02	Insurance Adjusters, Examiners, and Investigators
1	15-1142.00	Network and Computer Systems Administrators	15-1143.00	Computer Network Architects	17-3029.04	Electronics Engineering Technologists
2	15-1142.00	Network and Computer Systems Administrators	15-1121.00	Computer Systems Analysts	19-1012.00	Food Scientists and Technologists
3	15-1142.00	Network and Computer Systems Administrators	15-1141.00	Database Administrators	17-2199.02	Validation Engineers
4	15-1142.00	Network and Computer Systems Administrators	15-1132.00	Software Developers, Applications	17-2111.03	Product Safety Engineers
5	15-1142.00	Network and Computer Systems Administrators	15-1199.02	Computer Systems Engineers/Architects	17-3026.00	Industrial Engineering Technicians
6	15-1142.00	Network and Computer Systems Administrators	15-1133.00	Software Developers, Systems Software	15-1122.00	Information Security Analysts
7	15-1142.00	Network and Computer Systems Administrators	15-1151.00	Computer User Support Specialists	17-2199.04	Manufacturing Engineers
8	15-1142.00	Network and Computer Systems Administrators	15-1122.00	Information Security Analysts	15-1199.01	Software Quality Assurance Engineers and Testers
9	15-1142.00	Network and Computer Systems Administrators	43-9011.00	Computer Operators	17-3021.00	Aerospace Engineering and Operations Technicians
10	15-1142.00	Network and Computer Systems Administrators	15-1199.03	Web Administrators	15-1134.00	Web Developers
1	15-1143.00	Computer Network Architects	15-1199.02	Computer Systems Engineers/Architects	15-1134.00	Web Developers
2	15-1143.00	Computer Network Architects	15-1121.00	Computer Systems Analysts	15-1199.01	Software Quality Assurance Engineers and Testers
3	15-1143.00	Computer Network Architects	15-1142.00	Network and Computer Systems Administrators	13-1081.01	Logistics Engineers
4	15-1143.00	Computer Network Architects	15-1133.00	Software Developers, Systems Software	17-2199.02	Validation Engineers
5	15-1143.00	Computer Network Architects	15-1122.00	Information Security Analysts	15-1121.00	Computer Systems Analysts
6	15-1143.00	Computer Network Architects	17-2061.00	Computer Hardware Engineers	15-1199.04	Geospatial Information Scientists and Technologists
7	15-1143.00	Computer Network Architects	17-2072.00	Electronics Engineers, Except Computer	17-2199.03	Energy Engineers
8	15-1143.00	Computer Network Architects	15-1141.00	Database Administrators	15-1122.00	Information Security Analysts
9	15-1143.00	Computer Network Architects	15-1132.00	Software Developers, Applications	15-1199.05	Geographic Information Systems Technicians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	15-1143.00	Computer Network Architects	11-3021.00	Computer and Information Systems Managers	15-1131.00	Computer Programmers
1	15-1151.00	Computer User Support Specialists	43-9011.00	Computer Operators	29-2099.01	Neurodiagnostic Technologists
2	15-1151.00	Computer User Support Specialists	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	29-2032.00	Diagnostic Medical Sonographers
3	15-1151.00	Computer User Support Specialists	27-4011.00	Audio and Video Equipment Technicians	29-9012.00	Occupational Health and Safety Technicians
4	15-1151.00	Computer User Support Specialists	25-9011.00	Audio-Visual and Multimedia Collections Specialists	29-2031.00	Cardiovascular Technologists and Technicians
5	15-1151.00	Computer User Support Specialists	27-4012.00	Broadcast Technicians	29-9011.00	Occupational Health and Safety Specialists
6	15-1151.00	Computer User Support Specialists	27-4014.00	Sound Engineering Technicians	17-2111.01	Industrial Safety and Health Engineers
7	15-1151.00	Computer User Support Specialists	17-3023.03	Electrical Engineering Technicians	33-3021.02	Police Identification and Records Officers
8	15-1151.00	Computer User Support Specialists	15-1199.03	Web Administrators	51-9082.00	Medical Appliance Technicians
9	15-1151.00	Computer User Support Specialists	43-9031.00	Desktop Publishers	29-2012.00	Medical and Clinical Laboratory Technicians
10	15-1151.00	Computer User Support Specialists	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	17-3023.03	Electrical Engineering Technicians
1	15-1199.01	Software Quality Assurance Engineers and Testers	15-1121.00	Computer Systems Analysts	15-1199.02	Computer Systems Engineers/Architects
2	15-1199.01	Software Quality Assurance Engineers and Testers	15-1133.00	Software Developers, Systems Software	15-1122.00	Information Security Analysts
3	15-1199.01	Software Quality Assurance Engineers and Testers	15-1132.00	Software Developers, Applications	15-1199.04	Geospatial Information Scientists and Technologists
4	15-1199.01	Software Quality Assurance Engineers and Testers	15-1199.02	Computer Systems Engineers/Architects	17-2199.02	Validation Engineers
5	15-1199.01	Software Quality Assurance Engineers and Testers	15-1141.00	Database Administrators	15-1199.05	Geographic Information Systems Technicians
6	15-1199.01	Software Quality Assurance Engineers and Testers	15-1122.00	Information Security Analysts	17-2061.00	Computer Hardware Engineers
7	15-1199.01	Software Quality Assurance Engineers and Testers	15-1199.03	Web Administrators	17-2199.03	Energy Engineers
8	15-1199.01	Software Quality Assurance Engineers and Testers	15-1131.00	Computer Programmers	17-2111.03	Product Safety Engineers
9	15-1199.01	Software Quality Assurance Engineers and Testers	15-1134.00	Web Developers	13-1081.01	Logistics Engineers
10	15-1199.01	Software Quality Assurance Engineers and Testers	15-1143.00	Computer Network Architects	15-1121.00	Computer Systems Analysts
1	15-1199.02	Computer Systems Engineers/Architects	15-1143.00	Computer Network Architects	15-1199.04	Geospatial Information Scientists and Technologists
2	15-1199.02	Computer Systems Engineers/Architects	15-1133.00	Software Developers, Systems Software	17-2199.03	Energy Engineers
3	15-1199.02	Computer Systems Engineers/Architects	15-1121.00	Computer Systems Analysts	19-2099.01	Remote Sensing Scientists and Technologists
4	15-1199.02	Computer Systems Engineers/Architects	15-1199.01	Software Quality Assurance Engineers and Testers	17-2071.00	Electrical Engineers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	15-1199.02	Computer Systems Engineers/Architects	15-1122.00	Information Security Analysts	13-1081.01	Logistics Engineers
6	15-1199.02	Computer Systems Engineers/Architects	15-1132.00	Software Developers, Applications	17-2041.00	Chemical Engineers
7	15-1199.02	Computer Systems Engineers/Architects	11-3021.00	Computer and Information Systems Managers	15-1134.00	Web Developers
8	15-1199.02	Computer Systems Engineers/Architects	17-2061.00	Computer Hardware Engineers	17-2141.00	Mechanical Engineers
9	15-1199.02	Computer Systems Engineers/Architects	13-1081.01	Logistics Engineers	17-2199.02	Validation Engineers
10	15-1199.02	Computer Systems Engineers/Architects	15-1199.03	Web Administrators	17-2011.00	Aerospace Engineers
1	15-1199.03	Web Administrators	15-1134.00	Web Developers	15-1143.00	Computer Network Architects
2	15-1199.03	Web Administrators	15-1133.00	Software Developers, Systems Software	13-1081.01	Logistics Engineers
3	15-1199.03	Web Administrators	15-1121.00	Computer Systems Analysts	15-1132.00	Software Developers, Applications
4	15-1199.03	Web Administrators	15-1151.00	Computer User Support Specialists	17-2171.00	Petroleum Engineers
5	15-1199.03	Web Administrators	15-1122.00	Information Security Analysts	15-1133.00	Software Developers, Systems Software
6	15-1199.03	Web Administrators	43-9031.00	Desktop Publishers	15-1199.04	Geospatial Information Scientists and Technologists
7	15-1199.03	Web Administrators	15-1141.00	Database Administrators	15-1131.00	Computer Programmers
8	15-1199.03	Web Administrators	43-9011.00	Computer Operators	17-2199.02	Validation Engineers
9	15-1199.03	Web Administrators	15-1131.00	Computer Programmers	13-1081.02	Logistics Analysts
10	15-1199.03	Web Administrators	19-4061.00	Social Science Research Assistants	15-1199.05	Geographic Information Systems Technicians
1	15-1199.04	Geospatial Information Scientists and Technologists	15-1199.05	Geographic Information Systems Technicians	15-1199.02	Computer Systems Engineers/Architects
2	15-1199.04	Geospatial Information Scientists and Technologists	19-2099.01	Remote Sensing Scientists and Technologists	17-2199.03	Energy Engineers
3	15-1199.04	Geospatial Information Scientists and Technologists	13-1161.00	Market Research Analysts and Marketing Specialists	19-2099.01	Remote Sensing Scientists and Technologists
4	15-1199.04	Geospatial Information Scientists and Technologists	19-3099.01	Transportation Planners	15-1143.00	Computer Network Architects
5	15-1199.04	Geospatial Information Scientists and Technologists	13-1081.02	Logistics Analysts	17-2071.00	Electrical Engineers
6	15-1199.04	Geospatial Information Scientists and Technologists	19-2042.00	Geoscientists, Except Hydrologists and Geographers	15-1132.00	Software Developers, Applications
7	15-1199.04	Geospatial Information Scientists and Technologists	15-1133.00	Software Developers, Systems Software	13-1081.01	Logistics Engineers
8	15-1199.04	Geospatial Information Scientists and Technologists	13-1051.00	Cost Estimators	15-1199.05	Geographic Information Systems Technicians
9	15-1199.04	Geospatial Information Scientists and Technologists	15-1122.00	Information Security Analysts	15-1199.01	Software Quality Assurance Engineers and Testers
10	15-1199.04	Geospatial Information Scientists and Technologists	19-4061.01	City and Regional Planning Aides	19-2042.00	Geoscientists, Except Hydrologists and Geographers
1	15-1199.05	Geographic Information Systems Technicians	15-1199.04	Geospatial Information Scientists and Technologists	15-1143.00	Computer Network Architects

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	15-1199.05	Geographic Information Systems Technicians	17-1021.00	Cartographers and Photogrammetrists	15-1199.01	Software Quality Assurance Engineers and Testers
3	15-1199.05	Geographic Information Systems Technicians	15-1133.00	Software Developers, Systems Software	15-1121.00	Computer Systems Analysts
4	15-1199.05	Geographic Information Systems Technicians	19-2099.01	Remote Sensing Scientists and Technologists	15-1199.02	Computer Systems Engineers/Architects
5	15-1199.05	Geographic Information Systems Technicians	17-3031.02	Mapping Technicians	15-1134.00	Web Developers
6	15-1199.05	Geographic Information Systems Technicians	15-1131.00	Computer Programmers	17-2171.00	Petroleum Engineers
7	15-1199.05	Geographic Information Systems Technicians	19-4061.00	Social Science Research Assistants	17-2199.03	Energy Engineers
8	15-1199.05	Geographic Information Systems Technicians	15-1141.00	Database Administrators	15-1132.00	Software Developers, Applications
9	15-1199.05	Geographic Information Systems Technicians	19-4041.01	Geophysical Data Technicians	17-1022.01	Geodetic Surveyors
10	15-1199.05	Geographic Information Systems Technicians	19-4061.01	City and Regional Planning Aides	17-3029.04	Electronics Engineering Technologists
1	15-2011.00	Actuaries	13-2099.02	Risk Management Specialists	13-1081.02	Logistics Analysts
2	15-2011.00	Actuaries	13-2011.02	Auditors	13-2099.02	Risk Management Specialists
3	15-2011.00	Actuaries	13-1161.00	Market Research Analysts and Marketing Specialists	15-2041.01	Biostatisticians
4	15-2011.00	Actuaries	13-2051.00	Financial Analysts	13-1041.07	Regulatory Affairs Specialists
5	15-2011.00	Actuaries	11-3111.00	Compensation and Benefits Managers	13-2011.01	Accountants
6	15-2011.00	Actuaries	13-2061.00	Financial Examiners	13-2031.00	Budget Analysts
7	15-2011.00	Actuaries	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	15-2041.02	Clinical Data Managers
8	15-2011.00	Actuaries	13-2031.00	Budget Analysts	15-2031.00	Operations Research Analysts
9	15-2011.00	Actuaries	19-3022.00	Survey Researchers	13-2053.00	Insurance Underwriters
10	15-2011.00	Actuaries	13-1051.00	Cost Estimators	43-9111.00	Statistical Assistants
1	15-2021.00	Mathematicians	15-2031.00	Operations Research Analysts	15-2031.00	Operations Research Analysts
2	15-2021.00	Mathematicians	15-2041.01	Biostatisticians	15-2041.01	Biostatisticians
3	15-2021.00	Mathematicians	19-2011.00	Astronomers	19-3094.00	Political Scientists
4	15-2021.00	Mathematicians	15-2041.00	Statisticians	19-3041.00	Sociologists
5	15-2021.00	Mathematicians	19-3011.00	Economists	19-3092.00	Geographers
6	15-2021.00	Mathematicians	19-2099.01	Remote Sensing Scientists and Technologists	15-2041.00	Statisticians
7	15-2021.00	Mathematicians	25-1022.00	Mathematical Science Teachers, Postsecondary	15-1131.00	Computer Programmers
8	15-2021.00	Mathematicians	25-1021.00	Computer Science Teachers, Postsecondary	15-2011.00	Actuaries
9	15-2021.00	Mathematicians	19-2012.00	Physicists	19-2042.00	Geoscientists, Except Hydrologists and Geographers
10	15-2021.00	Mathematicians	19-3022.00	Survey Researchers	15-1199.04	Geospatial Information Scientists and Technologists
1	15-2031.00	Operations Research Analysts	15-2041.01	Biostatisticians	19-3092.00	Geographers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	15-2031.00	Operations Research Analysts	19-3011.00	Economists	15-1131.00	Computer Programmers
3	15-2031.00	Operations Research Analysts	19-3022.00	Survey Researchers	15-2021.00	Mathematicians
4	15-2031.00	Operations Research Analysts	19-2099.01	Remote Sensing Scientists and Technologists	13-2051.00	Financial Analysts
5	15-2031.00	Operations Research Analysts	15-2021.00	Mathematicians	17-2021.00	Agricultural Engineers
6	15-2031.00	Operations Research Analysts	15-2041.00	Statisticians	13-1081.01	Logistics Engineers
7	15-2031.00	Operations Research Analysts	15-2011.00	Actuaries	13-1081.02	Logistics Analysts
8	15-2031.00	Operations Research Analysts	13-1161.00	Market Research Analysts and Marketing Specialists	15-1199.04	Geospatial Information Scientists and Technologists
9	15-2031.00	Operations Research Analysts	13-2099.02	Risk Management Specialists	19-3041.00	Sociologists
10	15-2031.00	Operations Research Analysts	13-1051.00	Cost Estimators	19-3022.00	Survey Researchers
1	15-2041.00	Statisticians	15-2041.01	Biostatisticians	15-2041.01	Biostatisticians
2	15-2041.00	Statisticians	15-2031.00	Operations Research Analysts	15-1199.04	Geospatial Information Scientists and Technologists
3	15-2041.00	Statisticians	19-2099.01	Remote Sensing Scientists and Technologists	19-3099.01	Transportation Planners
4	15-2041.00	Statisticians	15-2021.00	Mathematicians	15-1121.00	Computer Systems Analysts
5	15-2041.00	Statisticians	19-3011.00	Economists	15-1199.05	Geographic Information Systems Technicians
6	15-2041.00	Statisticians	19-4061.00	Social Science Research Assistants	19-1020.01	Biologists
7	15-2041.00	Statisticians	15-2041.02	Clinical Data Managers	19-2042.00	Geoscientists, Except Hydrologists and Geographers
8	15-2041.00	Statisticians	13-1161.00	Market Research Analysts and Marketing Specialists	13-1081.02	Logistics Analysts
9	15-2041.00	Statisticians	25-1063.00	Economics Teachers, Postsecondary	15-2011.00	Actuaries
10	15-2041.00	Statisticians	19-3022.00	Survey Researchers	13-2099.02	Risk Management Specialists
1	15-2041.01	Biostatisticians	15-2041.00	Statisticians	19-1011.00	Animal Scientists
2	15-2041.01	Biostatisticians	15-2031.00	Operations Research Analysts	15-2041.00	Statisticians
3	15-2041.01	Biostatisticians	19-3011.00	Economists	15-1199.04	Geospatial Information Scientists and Technologists
4	15-2041.01	Biostatisticians	15-2021.00	Mathematicians	19-3092.00	Geographers
5	15-2041.01	Biostatisticians	19-3022.00	Survey Researchers	17-2199.03	Energy Engineers
6	15-2041.01	Biostatisticians	19-1041.00	Epidemiologists	19-3099.01	Transportation Planners
7	15-2041.01	Biostatisticians	19-2099.01	Remote Sensing Scientists and Technologists	15-1199.02	Computer Systems Engineers/Architects
8	15-2041.01	Biostatisticians	19-3041.00	Sociologists	19-2042.00	Geoscientists, Except Hydrologists and Geographers
9	15-2041.01	Biostatisticians	15-2041.02	Clinical Data Managers	19-1020.01	Biologists
10	15-2041.01	Biostatisticians	15-2011.00	Actuaries	17-2021.00	Agricultural Engineers
1	15-2041.02	Clinical Data Managers	13-1041.07	Regulatory Affairs Specialists	25-4011.00	Archivists
2	15-2041.02	Clinical Data Managers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	15-2011.00	Actuaries
3	15-2041.02	Clinical Data Managers	19-4061.00	Social Science Research Assistants	15-1141.00	Database Administrators
4	15-2041.02	Clinical Data Managers	13-2053.00	Insurance Underwriters	43-9111.00	Statistical Assistants
5	15-2041.02	Clinical Data Managers	13-2041.00	Credit Analysts	13-1081.02	Logistics Analysts

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	15-2041.02	Clinical Data Managers	13-1161.00	Market Research Analysts and Marketing Specialists	13-1161.00	Market Research Analysts and Marketing Specialists
7	15-2041.02	Clinical Data Managers	15-1131.00	Computer Programmers	13-2099.02	Risk Management Specialists
8	15-2041.02	Clinical Data Managers	11-9121.01	Clinical Research Coordinators	13-2011.02	Auditors
9	15-2041.02	Clinical Data Managers	15-1141.00	Database Administrators	19-4061.00	Social Science Research Assistants
10	15-2041.02	Clinical Data Managers	43-9111.00	Statistical Assistants	19-3022.00	Survey Researchers
1	17-1011.00	Architects, Except Landscape and Naval	11-9041.00	Architectural and Engineering Managers	17-1012.00	Landscape Architects
2	17-1011.00	Architects, Except Landscape and Naval	17-2051.00	Civil Engineers	17-2081.00	Environmental Engineers
3	17-1011.00	Architects, Except Landscape and Naval	27-1025.00	Interior Designers	17-2112.00	Industrial Engineers
4	17-1011.00	Architects, Except Landscape and Naval	25-1031.00	Architecture Teachers, Postsecondary	17-2071.00	Electrical Engineers
5	17-1011.00	Architects, Except Landscape and Naval	11-9021.00	Construction Managers	17-2011.00	Aerospace Engineers
6	17-1011.00	Architects, Except Landscape and Naval	19-3051.00	Urban and Regional Planners	15-1111.00	Computer and Information Research Scientists
7	17-1011.00	Architects, Except Landscape and Naval	41-9031.00	Sales Engineers	17-2051.00	Civil Engineers
8	17-1011.00	Architects, Except Landscape and Naval	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	27-1021.00	Commercial and Industrial Designers
9	17-1011.00	Architects, Except Landscape and Naval	11-3071.03	Logistics Managers	13-1081.01	Logistics Engineers
10	17-1011.00	Architects, Except Landscape and Naval	19-1031.01	Soil and Water Conservationists	17-3011.01	Architectural Drafters
1	17-1012.00	Landscape Architects	27-1025.00	Interior Designers	17-1011.00	Architects, Except Landscape and Naval
2	17-1012.00	Landscape Architects	17-1011.00	Architects, Except Landscape and Naval	19-2042.00	Geoscientists, Except Hydrologists and Geographers
3	17-1012.00	Landscape Architects	17-2051.00	Civil Engineers	17-3011.01	Architectural Drafters
4	17-1012.00	Landscape Architects	19-3099.01	Transportation Planners	15-1121.00	Computer Systems Analysts
5	17-1012.00	Landscape Architects	19-1031.01	Soil and Water Conservationists	17-2071.00	Electrical Engineers
6	17-1012.00	Landscape Architects	19-1031.02	Range Managers	25-4012.00	Curators
7	17-1012.00	Landscape Architects	25-1031.00	Architecture Teachers, Postsecondary	19-1011.00	Animal Scientists
8	17-1012.00	Landscape Architects	19-4061.01	City and Regional Planning Aides	19-3051.00	Urban and Regional Planners
9	17-1012.00	Landscape Architects	11-9021.00	Construction Managers	27-1021.00	Commercial and Industrial Designers
10	17-1012.00	Landscape Architects	11-9041.00	Architectural and Engineering Managers	17-2081.00	Environmental Engineers
1	17-1021.00	Cartographers and Photogrammetrists	17-3031.02	Mapping Technicians	17-3013.00	Mechanical Drafters
2	17-1021.00	Cartographers and Photogrammetrists	15-1199.05	Geographic Information Systems Technicians	17-3022.00	Civil Engineering Technicians
3	17-1021.00	Cartographers and Photogrammetrists	15-1131.00	Computer Programmers	15-1143.00	Computer Network Architects
4	17-1021.00	Cartographers and Photogrammetrists	15-1133.00	Software Developers, Systems Software	17-3023.01	Electronics Engineering Technicians
5	17-1021.00	Cartographers and Photogrammetrists	17-3011.01	Architectural Drafters	19-2099.01	Remote Sensing Scientists and Technologists
6	17-1021.00	Cartographers and Photogrammetrists	15-1141.00	Database Administrators	15-1134.00	Web Developers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	17-1021.00	Cartographers and Photogrammetrists	15-1199.04	Geospatial Information Scientists and Technologists	19-4099.02	Precision Agriculture Technicians
8	17-1021.00	Cartographers and Photogrammetrists	17-3011.02	Civil Drafters	17-1022.01	Geodetic Surveyors
9	17-1021.00	Cartographers and Photogrammetrists	19-4041.01	Geophysical Data Technicians	17-3012.01	Electronic Drafters
10	17-1021.00	Cartographers and Photogrammetrists	19-4061.00	Social Science Research Assistants	19-2043.00	Hydrologists
1	17-1022.00	Surveyors	17-1022.01	Geodetic Surveyors	19-4041.02	Geological Sample Test Technicians
2	17-1022.00	Surveyors	19-1031.01	Soil and Water Conservationists	17-3031.01	Surveying Technicians
3	17-1022.00	Surveyors	17-3031.01	Surveying Technicians	17-3024.01	Robotics Technicians
4	17-1022.00	Surveyors	19-4091.00	Environmental Science and Protection Technicians, Including Health	17-3029.06	Manufacturing Engineering Technologists
5	17-1022.00	Surveyors	17-3025.00	Environmental Engineering Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health
6	17-1022.00	Surveyors	19-4093.00	Forest and Conservation Technicians	17-3027.00	Mechanical Engineering Technicians
7	17-1022.00	Surveyors	17-2051.00	Civil Engineers	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
8	17-1022.00	Surveyors	11-9021.00	Construction Managers	19-4093.00	Forest and Conservation Technicians
9	17-1022.00	Surveyors	19-4099.02	Precision Agriculture Technicians	17-2121.01	Marine Engineers
10	17-1022.00	Surveyors	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	17-3025.00	Environmental Engineering Technicians
1	17-1022.01	Geodetic Surveyors	17-1022.00	Surveyors	13-1041.01	Environmental Compliance Inspectors
2	17-1022.01	Geodetic Surveyors	19-1031.01	Soil and Water Conservationists	17-3029.04	Electronics Engineering Technologists
3	17-1022.01	Geodetic Surveyors	19-4091.00	Environmental Science and Protection Technicians, Including Health	17-3031.01	Surveying Technicians
4	17-1022.01	Geodetic Surveyors	17-3031.01	Surveying Technicians	19-2043.00	Hydrologists
5	17-1022.01	Geodetic Surveyors	17-3025.00	Environmental Engineering Technicians	13-1199.01	Energy Auditors
6	17-1022.01	Geodetic Surveyors	19-4041.01	Geophysical Data Technicians	15-1199.05	Geographic Information Systems Technicians
7	17-1022.01	Geodetic Surveyors	13-1081.02	Logistics Analysts	47-4011.00	Construction and Building Inspectors
8	17-1022.01	Geodetic Surveyors	19-4099.02	Precision Agriculture Technicians	17-1021.00	Cartographers and Photogrammetrists
9	17-1022.01	Geodetic Surveyors	19-2042.00	Geoscientists, Except Hydrologists and Geographers	19-3099.01	Transportation Planners
10	17-1022.01	Geodetic Surveyors	19-4041.02	Geological Sample Test Technicians	17-3031.02	Mapping Technicians
1	17-2011.00	Aerospace Engineers	17-2071.00	Electrical Engineers	17-2141.00	Mechanical Engineers
2	17-2011.00	Aerospace Engineers	17-2141.00	Mechanical Engineers	17-2171.00	Petroleum Engineers
3	17-2011.00	Aerospace Engineers	17-2199.02	Validation Engineers	17-2041.00	Chemical Engineers
4	17-2011.00	Aerospace Engineers	17-2199.03	Energy Engineers	17-2071.00	Electrical Engineers
5	17-2011.00	Aerospace Engineers	17-2111.03	Product Safety Engineers	15-1111.00	Computer and Information Research Scientists
6	17-2011.00	Aerospace Engineers	13-1081.01	Logistics Engineers	15-1199.02	Computer Systems Engineers/Architects
7	17-2011.00	Aerospace Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2051.00	Civil Engineers
8	17-2011.00	Aerospace Engineers	17-2161.00	Nuclear Engineers	17-2061.00	Computer Hardware Engineers
9	17-2011.00	Aerospace Engineers	17-2131.00	Materials Engineers	17-2081.00	Environmental Engineers
10	17-2011.00	Aerospace Engineers	17-2072.00	Electronics Engineers, Except Computer	17-2112.00	Industrial Engineers
1	17-2021.00	Agricultural Engineers	17-2199.03	Energy Engineers	17-2131.00	Materials Engineers
2	17-2021.00	Agricultural Engineers	19-2043.00	Hydrologists	15-1199.04	Geospatial Information Scientists and Technologists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	17-2021.00	Agricultural Engineers	17-2051.00	Civil Engineers	17-2171.00	Petroleum Engineers
4	17-2021.00	Agricultural Engineers	17-2041.00	Chemical Engineers	17-2051.01	Transportation Engineers
5	17-2021.00	Agricultural Engineers	17-2081.00	Environmental Engineers	17-2199.01	Biochemical Engineers
6	17-2021.00	Agricultural Engineers	17-2111.02	Fire-Prevention and Protection Engineers	19-1011.00	Animal Scientists
7	17-2021.00	Agricultural Engineers	17-2111.01	Industrial Safety and Health Engineers	19-2099.01	Remote Sensing Scientists and Technologists
8	17-2021.00	Agricultural Engineers	19-1012.00	Food Scientists and Technologists	19-2042.00	Geoscientists, Except Hydrologists and Geographers
9	17-2021.00	Agricultural Engineers	19-1031.01	Soil and Water Conservationists	17-2031.00	Biomedical Engineers
10	17-2021.00	Agricultural Engineers	17-2199.01	Biochemical Engineers	19-3092.00	Geographers
1	17-2031.00	Biomedical Engineers	17-2199.07	Photonics Engineers	15-1199.02	Computer Systems Engineers/Architects
2	17-2031.00	Biomedical Engineers	17-2199.01	Biochemical Engineers	19-2099.01	Remote Sensing Scientists and Technologists
3	17-2031.00	Biomedical Engineers	17-2041.00	Chemical Engineers	19-1022.00	Microbiologists
4	17-2031.00	Biomedical Engineers	17-3029.06	Manufacturing Engineering Technologists	15-1199.04	Geospatial Information Scientists and Technologists
5	17-2031.00	Biomedical Engineers	13-1081.01	Logistics Engineers	17-2199.03	Energy Engineers
6	17-2031.00	Biomedical Engineers	19-1021.00	Biochemists and Biophysicists	17-2051.00	Civil Engineers
7	17-2031.00	Biomedical Engineers	17-2199.02	Validation Engineers	19-1012.00	Food Scientists and Technologists
8	17-2031.00	Biomedical Engineers	19-1012.00	Food Scientists and Technologists	17-2199.08	Robotics Engineers
9	17-2031.00	Biomedical Engineers	17-2021.00	Agricultural Engineers	19-1029.03	Geneticists
10	17-2031.00	Biomedical Engineers	17-2081.00	Environmental Engineers	19-1029.02	Molecular and Cellular Biologists
1	17-2041.00	Chemical Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2051.00	Civil Engineers
2	17-2041.00	Chemical Engineers	17-2021.00	Agricultural Engineers	17-2141.00	Mechanical Engineers
3	17-2041.00	Chemical Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2171.00	Petroleum Engineers
4	17-2041.00	Chemical Engineers	17-2199.03	Energy Engineers	17-2071.00	Electrical Engineers
5	17-2041.00	Chemical Engineers	17-2199.01	Biochemical Engineers	17-2011.00	Aerospace Engineers
6	17-2041.00	Chemical Engineers	17-2111.01	Industrial Safety and Health Engineers	15-1199.02	Computer Systems Engineers/Architects
7	17-2041.00	Chemical Engineers	13-1081.01	Logistics Engineers	17-2051.01	Transportation Engineers
8	17-2041.00	Chemical Engineers	17-2081.00	Environmental Engineers	17-2081.00	Environmental Engineers
9	17-2041.00	Chemical Engineers	19-1012.00	Food Scientists and Technologists	17-2161.00	Nuclear Engineers
10	17-2041.00	Chemical Engineers	29-9011.00	Occupational Health and Safety Specialists	19-1022.00	Microbiologists
1	17-2051.00	Civil Engineers	17-2051.01	Transportation Engineers	17-2141.00	Mechanical Engineers
2	17-2051.00	Civil Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2171.00	Petroleum Engineers
3	17-2051.00	Civil Engineers	17-2199.03	Energy Engineers	17-2021.00	Agricultural Engineers
4	17-2051.00	Civil Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	13-1081.01	Logistics Engineers
5	17-2051.00	Civil Engineers	17-2081.00	Environmental Engineers	15-1199.02	Computer Systems Engineers/Architects
6	17-2051.00	Civil Engineers	17-2021.00	Agricultural Engineers	17-2081.00	Environmental Engineers
7	17-2051.00	Civil Engineers	13-1081.01	Logistics Engineers	17-2199.02	Validation Engineers
8	17-2051.00	Civil Engineers	11-9021.00	Construction Managers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
9	17-2051.00	Civil Engineers	11-9041.00	Architectural and Engineering Managers	17-2071.00	Electrical Engineers
10	17-2051.00	Civil Engineers	19-1031.01	Soil and Water Conservationists	15-1199.04	Geospatial Information Scientists and Technologists

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	17-2051.01	Transportation Engineers	17-2051.00	Civil Engineers	17-2041.00	Chemical Engineers
2	17-2051.01	Transportation Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2171.00	Petroleum Engineers
3	17-2051.01	Transportation Engineers	13-1081.01	Logistics Engineers	17-2199.02	Validation Engineers
4	17-2051.01	Transportation Engineers	17-2199.03	Energy Engineers	17-2111.03	Product Safety Engineers
5	17-2051.01	Transportation Engineers	19-3099.01	Transportation Planners	15-1199.02	Computer Systems Engineers/Architects
6	17-2051.01	Transportation Engineers	11-9041.00	Architectural and Engineering Managers	17-2021.00	Agricultural Engineers
7	17-2051.01	Transportation Engineers	13-1081.02	Logistics Analysts	17-2071.00	Electrical Engineers
8	17-2051.01	Transportation Engineers	11-9021.00	Construction Managers	15-1199.04	Geospatial Information Scientists and Technologists
9	17-2051.01	Transportation Engineers	11-3071.03	Logistics Managers	17-2141.00	Mechanical Engineers
10	17-2051.01	Transportation Engineers	13-1051.00	Cost Estimators	17-2131.00	Materials Engineers
1	17-2061.00	Computer Hardware Engineers	15-1133.00	Software Developers, Systems Software	15-1199.02	Computer Systems Engineers/Architects
2	17-2061.00	Computer Hardware Engineers	15-1143.00	Computer Network Architects	17-2171.00	Petroleum Engineers
3	17-2061.00	Computer Hardware Engineers	15-1199.02	Computer Systems Engineers/Architects	17-2199.02	Validation Engineers
4	17-2061.00	Computer Hardware Engineers	15-1141.00	Database Administrators	15-1143.00	Computer Network Architects
5	17-2061.00	Computer Hardware Engineers	15-1121.00	Computer Systems Analysts	17-2199.03	Energy Engineers
6	17-2061.00	Computer Hardware Engineers	15-1122.00	Information Security Analysts	17-2011.00	Aerospace Engineers
7	17-2061.00	Computer Hardware Engineers	17-2071.00	Electrical Engineers	17-2041.00	Chemical Engineers
8	17-2061.00	Computer Hardware Engineers	15-1199.01	Software Quality Assurance Engineers and Testers	15-1199.04	Geospatial Information Scientists and Technologists
9	17-2061.00	Computer Hardware Engineers	15-1132.00	Software Developers, Applications	17-2141.00	Mechanical Engineers
10	17-2061.00	Computer Hardware Engineers	17-2072.00	Electronics Engineers, Except Computer	15-1111.00	Computer and Information Research Scientists
1	17-2071.00	Electrical Engineers	17-2011.00	Aerospace Engineers	17-2061.00	Computer Hardware Engineers
2	17-2071.00	Electrical Engineers	17-2141.00	Mechanical Engineers	17-2041.00	Chemical Engineers
3	17-2071.00	Electrical Engineers	17-2072.00	Electronics Engineers, Except Computer	17-2171.00	Petroleum Engineers
4	17-2071.00	Electrical Engineers	17-2199.07	Photonics Engineers	15-1199.02	Computer Systems Engineers/Architects
5	17-2071.00	Electrical Engineers	13-1081.01	Logistics Engineers	15-1121.00	Computer Systems Analysts
6	17-2071.00	Electrical Engineers	17-2199.02	Validation Engineers	15-1199.04	Geospatial Information Scientists and Technologists
7	17-2071.00	Electrical Engineers	17-2199.03	Energy Engineers	15-1143.00	Computer Network Architects
8	17-2071.00	Electrical Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2081.00	Environmental Engineers
9	17-2071.00	Electrical Engineers	17-2112.00	Industrial Engineers	19-2099.01	Remote Sensing Scientists and Technologists
10	17-2071.00	Electrical Engineers	17-2061.00	Computer Hardware Engineers	17-3026.00	Industrial Engineering Technicians
1	17-2072.00	Electronics Engineers, Except Computer	17-2199.07	Photonics Engineers	17-2199.01	Biochemical Engineers
2	17-2072.00	Electronics Engineers, Except Computer	17-2071.00	Electrical Engineers	19-2031.00	Chemists
3	17-2072.00	Electronics Engineers, Except Computer	13-1081.01	Logistics Engineers	17-2199.08	Robotics Engineers
4	17-2072.00	Electronics Engineers, Except Computer	17-3029.06	Manufacturing Engineering Technologists	17-2121.02	Marine Architects
5	17-2072.00	Electronics Engineers, Except Computer	15-1199.02	Computer Systems Engineers/Architects	19-1012.00	Food Scientists and Technologists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	17-2072.00	Electronics Engineers, Except Computer	17-3021.00	Aerospace Engineering and Operations Technicians	17-2199.02	Validation Engineers
7	17-2072.00	Electronics Engineers, Except Computer	17-2011.00	Aerospace Engineers	19-2043.00	Hydrologists
8	17-2072.00	Electronics Engineers, Except Computer	17-3029.04	Electronics Engineering Technologists	17-2199.03	Energy Engineers
9	17-2072.00	Electronics Engineers, Except Computer	17-2199.08	Robotics Engineers	17-2081.00	Environmental Engineers
10	17-2072.00	Electronics Engineers, Except Computer	17-2112.00	Industrial Engineers	17-2141.00	Mechanical Engineers
1	17-2081.00	Environmental Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	13-1081.01	Logistics Engineers
2	17-2081.00	Environmental Engineers	17-2199.03	Energy Engineers	17-2071.00	Electrical Engineers
3	17-2081.00	Environmental Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2051.00	Civil Engineers
4	17-2081.00	Environmental Engineers	17-2051.00	Civil Engineers	15-1121.00	Computer Systems Analysts
5	17-2081.00	Environmental Engineers	19-2041.00	Environmental Scientists and Specialists, Including Health	17-2171.00	Petroleum Engineers
6	17-2081.00	Environmental Engineers	17-2021.00	Agricultural Engineers	15-1143.00	Computer Network Architects
7	17-2081.00	Environmental Engineers	19-2043.00	Hydrologists	17-2141.00	Mechanical Engineers
8	17-2081.00	Environmental Engineers	17-2121.01	Marine Engineers	19-1012.00	Food Scientists and Technologists
9	17-2081.00	Environmental Engineers	19-1031.01	Soil and Water Conservationists	19-2032.00	Materials Scientists
10	17-2081.00	Environmental Engineers	17-2041.00	Chemical Engineers	17-2031.00	Biomedical Engineers
1	17-2111.01	Industrial Safety and Health Engineers	29-9011.00	Occupational Health and Safety Specialists	29-9011.00	Occupational Health and Safety Specialists
2	17-2111.01	Industrial Safety and Health Engineers	17-2041.00	Chemical Engineers	15-1151.00	Computer User Support Specialists
3	17-2111.01	Industrial Safety and Health Engineers	17-2021.00	Agricultural Engineers	15-1122.00	Information Security Analysts
4	17-2111.01	Industrial Safety and Health Engineers	19-1012.00	Food Scientists and Technologists	17-2071.00	Electrical Engineers
5	17-2111.01	Industrial Safety and Health Engineers	17-2199.03	Energy Engineers	33-2021.02	Fire Investigators
6	17-2111.01	Industrial Safety and Health Engineers	17-2081.00	Environmental Engineers	13-1041.06	Coroners
7	17-2111.01	Industrial Safety and Health Engineers	19-1031.01	Soil and Water Conservationists	29-1051.00	Pharmacists
8	17-2111.01	Industrial Safety and Health Engineers	29-9012.00	Occupational Health and Safety Technicians	29-1071.00	Physician Assistants
9	17-2111.01	Industrial Safety and Health Engineers	11-9161.00	Emergency Management Directors	19-1041.00	Epidemiologists
10	17-2111.01	Industrial Safety and Health Engineers	13-1041.01	Environmental Compliance Inspectors	15-1121.00	Computer Systems Analysts
1	17-2111.02	Fire-Prevention and Protection Engineers	17-2199.03	Energy Engineers	17-2021.00	Agricultural Engineers
2	17-2111.02	Fire-Prevention and Protection Engineers	17-2051.00	Civil Engineers	17-2171.00	Petroleum Engineers
3	17-2111.02	Fire-Prevention and Protection Engineers	17-2081.00	Environmental Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
4	17-2111.02	Fire-Prevention and Protection Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2051.00	Civil Engineers
5	17-2111.02	Fire-Prevention and Protection Engineers	17-2051.01	Transportation Engineers	17-2199.02	Validation Engineers
6	17-2111.02	Fire-Prevention and Protection Engineers	13-1081.01	Logistics Engineers	17-2199.03	Energy Engineers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	17-2111.02	Fire-Prevention and Protection Engineers	17-2041.00	Chemical Engineers	17-2131.00	Materials Engineers
8	17-2111.02	Fire-Prevention and Protection Engineers	17-2111.03	Product Safety Engineers	19-2032.00	Materials Scientists
9	17-2111.02	Fire-Prevention and Protection Engineers	11-9021.00	Construction Managers	17-2199.01	Biochemical Engineers
10	17-2111.02	Fire-Prevention and Protection Engineers	29-9011.00	Occupational Health and Safety Specialists	17-2072.00	Electronics Engineers, Except Computer
1	17-2111.03	Product Safety Engineers	17-2199.02	Validation Engineers	17-2051.01	Transportation Engineers
2	17-2111.03	Product Safety Engineers	17-2199.03	Energy Engineers	17-2171.00	Petroleum Engineers
3	17-2111.03	Product Safety Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
4	17-2111.03	Product Safety Engineers	17-2011.00	Aerospace Engineers	15-1122.00	Information Security Analysts
5	17-2111.03	Product Safety Engineers	17-2071.00	Electrical Engineers	15-1143.00	Computer Network Architects
6	17-2111.03	Product Safety Engineers	29-9011.00	Occupational Health and Safety Specialists	15-1199.01	Software Quality Assurance Engineers and Testers
7	17-2111.03	Product Safety Engineers	17-2131.00	Materials Engineers	17-2111.02	Fire-Prevention and Protection Engineers
8	17-2111.03	Product Safety Engineers	19-2042.00	Geoscientists, Except Hydrologists and Geographers	17-2161.00	Nuclear Engineers
9	17-2111.03	Product Safety Engineers	13-1041.01	Environmental Compliance Inspectors	17-2061.00	Computer Hardware Engineers
10	17-2111.03	Product Safety Engineers	17-2112.00	Industrial Engineers	17-2041.00	Chemical Engineers
1	17-2112.00	Industrial Engineers	17-2199.02	Validation Engineers	17-3026.00	Industrial Engineering Technicians
2	17-2112.00	Industrial Engineers	17-3026.00	Industrial Engineering Technicians	17-2171.00	Petroleum Engineers
3	17-2112.00	Industrial Engineers	17-2131.00	Materials Engineers	15-1121.00	Computer Systems Analysts
4	17-2112.00	Industrial Engineers	17-2071.00	Electrical Engineers	13-1081.01	Logistics Engineers
5	17-2112.00	Industrial Engineers	17-2199.03	Energy Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
6	17-2112.00	Industrial Engineers	17-2141.00	Mechanical Engineers	13-2099.04	Fraud Examiners, Investigators and Analysts
7	17-2112.00	Industrial Engineers	17-3029.06	Manufacturing Engineering Technologists	17-2081.00	Environmental Engineers
8	17-2112.00	Industrial Engineers	13-1081.02	Logistics Analysts	17-2111.01	Industrial Safety and Health Engineers
9	17-2112.00	Industrial Engineers	17-2111.03	Product Safety Engineers	11-9041.00	Architectural and Engineering Managers
10	17-2112.00	Industrial Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2199.04	Manufacturing Engineers
1	17-2121.01	Marine Engineers	17-2199.03	Energy Engineers	17-2199.08	Robotics Engineers
2	17-2121.01	Marine Engineers	17-2111.02	Fire-Prevention and Protection Engineers	19-1013.00	Soil and Plant Scientists
3	17-2121.01	Marine Engineers	17-2051.00	Civil Engineers	19-2031.00	Chemists
4	17-2121.01	Marine Engineers	17-2081.00	Environmental Engineers	17-2041.00	Chemical Engineers
5	17-2121.01	Marine Engineers	17-2199.04	Manufacturing Engineers	17-2112.00	Industrial Engineers
6	17-2121.01	Marine Engineers	13-1081.01	Logistics Engineers	17-2051.00	Civil Engineers
7	17-2121.01	Marine Engineers	17-3029.06	Manufacturing Engineering Technologists	53-6051.01	Aviation Inspectors
8	17-2121.01	Marine Engineers	11-9021.00	Construction Managers	17-2199.02	Validation Engineers
9	17-2121.01	Marine Engineers	17-2141.00	Mechanical Engineers	17-2171.00	Petroleum Engineers
10	17-2121.01	Marine Engineers	17-2071.00	Electrical Engineers	17-2081.00	Environmental Engineers
1	17-2121.02	Marine Architects	17-2199.03	Energy Engineers	17-2072.00	Electronics Engineers, Except Computer
2	17-2121.02	Marine Architects	17-2111.02	Fire-Prevention and Protection Engineers	15-1199.02	Computer Systems Engineers/Architects
3	17-2121.02	Marine Architects	17-2071.00	Electrical Engineers	15-1143.00	Computer Network Architects

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	17-2121.02	Marine Architects	17-2141.00	Mechanical Engineers	17-2011.00	Aerospace Engineers
5	17-2121.02	Marine Architects	13-1081.01	Logistics Engineers	19-1012.00	Food Scientists and Technologists
6	17-2121.02	Marine Architects	17-2051.00	Civil Engineers	17-2051.01	Transportation Engineers
7	17-2121.02	Marine Architects	17-2199.02	Validation Engineers	19-3091.02	Archeologists
8	17-2121.02	Marine Architects	17-2051.01	Transportation Engineers	15-1199.04	Geospatial Information Scientists and Technologists
9	17-2121.02	Marine Architects	27-1021.00	Commercial and Industrial Designers	15-1134.00	Web Developers
10	17-2121.02	Marine Architects	11-9041.00	Architectural and Engineering Managers	17-2081.00	Environmental Engineers
1	17-2131.00	Materials Engineers	17-2199.02	Validation Engineers	17-2021.00	Agricultural Engineers
2	17-2131.00	Materials Engineers	17-2112.00	Industrial Engineers	17-2111.02	Fire-Prevention and Protection Engineers
3	17-2131.00	Materials Engineers	17-2199.01	Biochemical Engineers	19-2032.00	Materials Scientists
4	17-2131.00	Materials Engineers	17-2011.00	Aerospace Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
5	17-2131.00	Materials Engineers	17-2071.00	Electrical Engineers	17-2161.00	Nuclear Engineers
6	17-2131.00	Materials Engineers	17-2199.03	Energy Engineers	17-2051.01	Transportation Engineers
7	17-2131.00	Materials Engineers	17-2111.03	Product Safety Engineers	15-1132.00	Software Developers, Applications
8	17-2131.00	Materials Engineers	19-2032.00	Materials Scientists	17-2031.00	Biomedical Engineers
9	17-2131.00	Materials Engineers	19-2031.00	Chemists	17-2171.00	Petroleum Engineers
10	17-2131.00	Materials Engineers	13-1081.01	Logistics Engineers	19-1012.00	Food Scientists and Technologists
1	17-2141.00	Mechanical Engineers	17-2011.00	Aerospace Engineers	17-2041.00	Chemical Engineers
2	17-2141.00	Mechanical Engineers	17-2071.00	Electrical Engineers	17-2051.00	Civil Engineers
3	17-2141.00	Mechanical Engineers	17-2199.07	Photonics Engineers	17-2199.03	Energy Engineers
4	17-2141.00	Mechanical Engineers	17-3029.06	Manufacturing Engineering Technologists	15-1199.02	Computer Systems Engineers/Architects
5	17-2141.00	Mechanical Engineers	17-2072.00	Electronics Engineers, Except Computer	17-2071.00	Electrical Engineers
6	17-2141.00	Mechanical Engineers	17-2199.02	Validation Engineers	17-2171.00	Petroleum Engineers
7	17-2141.00	Mechanical Engineers	17-2112.00	Industrial Engineers	17-2051.01	Transportation Engineers
8	17-2141.00	Mechanical Engineers	13-1081.01	Logistics Engineers	15-1143.00	Computer Network Architects
9	17-2141.00	Mechanical Engineers	17-3026.00	Industrial Engineering Technicians	13-1081.01	Logistics Engineers
10	17-2141.00	Mechanical Engineers	17-2111.03	Product Safety Engineers	17-2081.00	Environmental Engineers
1	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2081.00	Environmental Engineers	17-2171.00	Petroleum Engineers
2	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2051.00	Civil Engineers	17-2051.01	Transportation Engineers
3	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2199.03	Energy Engineers	17-2051.00	Civil Engineers
4	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2199.02	Validation Engineers
5	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2041.00	Chemical Engineers	17-2111.03	Product Safety Engineers
6	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2021.00	Agricultural Engineers	13-1081.01	Logistics Engineers
7	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2051.01	Transportation Engineers	17-2199.04	Manufacturing Engineers
8	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	13-1081.01	Logistics Engineers	17-2141.00	Mechanical Engineers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2171.00	Petroleum Engineers	17-2131.00	Materials Engineers
10	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	19-2043.00	Hydrologists	17-2081.00	Environmental Engineers
1	17-2161.00	Nuclear Engineers	17-2041.00	Chemical Engineers	17-2041.00	Chemical Engineers
2	17-2161.00	Nuclear Engineers	17-2111.02	Fire-Prevention and Protection Engineers	15-1143.00	Computer Network Architects
3	17-2161.00	Nuclear Engineers	17-2199.03	Energy Engineers	15-1199.02	Computer Systems Engineers/Architects
4	17-2161.00	Nuclear Engineers	13-1081.01	Logistics Engineers	15-1132.00	Software Developers, Applications
5	17-2161.00	Nuclear Engineers	17-2071.00	Electrical Engineers	17-2171.00	Petroleum Engineers
6	17-2161.00	Nuclear Engineers	17-2051.00	Civil Engineers	17-2111.03	Product Safety Engineers
7	17-2161.00	Nuclear Engineers	17-2199.02	Validation Engineers	15-1199.04	Geospatial Information Scientists and Technologists
8	17-2161.00	Nuclear Engineers	17-2021.00	Agricultural Engineers	17-2199.01	Biochemical Engineers
9	17-2161.00	Nuclear Engineers	17-2011.00	Aerospace Engineers	17-2051.01	Transportation Engineers
10	17-2161.00	Nuclear Engineers	17-2199.07	Photonics Engineers	17-2081.00	Environmental Engineers
1	17-2171.00	Petroleum Engineers	19-2042.00	Geoscientists, Except Hydrologists and Geographers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
2	17-2171.00	Petroleum Engineers	17-2199.03	Energy Engineers	17-2041.00	Chemical Engineers
3	17-2171.00	Petroleum Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2071.00	Electrical Engineers
4	17-2171.00	Petroleum Engineers	17-2199.02	Validation Engineers	17-2011.00	Aerospace Engineers
5	17-2171.00	Petroleum Engineers	13-1081.01	Logistics Engineers	17-2111.02	Fire-Prevention and Protection Engineers
6	17-2171.00	Petroleum Engineers	13-1081.02	Logistics Analysts	17-2051.01	Transportation Engineers
7	17-2171.00	Petroleum Engineers	17-2112.00	Industrial Engineers	19-1011.00	Animal Scientists
8	17-2171.00	Petroleum Engineers	17-2071.00	Electrical Engineers	15-1199.04	Geospatial Information Scientists and Technologists
9	17-2171.00	Petroleum Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2021.00	Agricultural Engineers
10	17-2171.00	Petroleum Engineers	17-2051.00	Civil Engineers	17-2081.00	Environmental Engineers
1	17-2199.01	Biochemical Engineers	17-2199.02	Validation Engineers	17-2031.00	Biomedical Engineers
2	17-2199.01	Biochemical Engineers	19-1012.00	Food Scientists and Technologists	19-2099.01	Remote Sensing Scientists and Technologists
3	17-2199.01	Biochemical Engineers	17-2131.00	Materials Engineers	15-1199.02	Computer Systems Engineers/Architects
4	17-2199.01	Biochemical Engineers	17-2041.00	Chemical Engineers	17-2072.00	Electronics Engineers, Except Computer
5	17-2199.01	Biochemical Engineers	17-2031.00	Biomedical Engineers	13-1081.01	Logistics Engineers
6	17-2199.01	Biochemical Engineers	19-1021.00	Biochemists and Biophysicists	15-1199.04	Geospatial Information Scientists and Technologists
7	17-2199.01	Biochemical Engineers	19-2031.00	Chemists	17-2051.00	Civil Engineers
8	17-2199.01	Biochemical Engineers	17-2161.00	Nuclear Engineers	19-1012.00	Food Scientists and Technologists
9	17-2199.01	Biochemical Engineers	17-2199.07	Photonics Engineers	17-2171.00	Petroleum Engineers
10	17-2199.01	Biochemical Engineers	17-2199.03	Energy Engineers	19-1022.00	Microbiologists
1	17-2199.02	Validation Engineers	17-2111.03	Product Safety Engineers	15-1143.00	Computer Network Architects
2	17-2199.02	Validation Engineers	17-2199.03	Energy Engineers	17-2171.00	Petroleum Engineers
3	17-2199.02	Validation Engineers	17-2112.00	Industrial Engineers	19-2031.00	Chemists
4	17-2199.02	Validation Engineers	17-2131.00	Materials Engineers	17-2161.00	Nuclear Engineers
5	17-2199.02	Validation Engineers	17-2011.00	Aerospace Engineers	13-1081.01	Logistics Engineers
6	17-2199.02	Validation Engineers	17-2199.01	Biochemical Engineers	17-2111.03	Product Safety Engineers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	17-2199.02	Validation Engineers	17-2071.00	Electrical Engineers	15-1199.01	Software Quality Assurance Engineers and Testers
8	17-2199.02	Validation Engineers	17-2111.02	Fire-Prevention and Protection Engineers	17-2051.01	Transportation Engineers
9	17-2199.02	Validation Engineers	19-1012.00	Food Scientists and Technologists	15-1122.00	Information Security Analysts
10	17-2199.02	Validation Engineers	13-1081.01	Logistics Engineers	15-1199.04	Geospatial Information Scientists and Technologists
1	17-2199.03	Energy Engineers	17-2111.02	Fire-Prevention and Protection Engineers	15-1199.04	Geospatial Information Scientists and Technologists
2	17-2199.03	Energy Engineers	17-2051.00	Civil Engineers	17-2171.00	Petroleum Engineers
3	17-2199.03	Energy Engineers	17-2081.00	Environmental Engineers	15-1199.02	Computer Systems Engineers/Architects
4	17-2199.03	Energy Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2011.00	Aerospace Engineers
5	17-2199.03	Energy Engineers	17-2021.00	Agricultural Engineers	17-2041.00	Chemical Engineers
6	17-2199.03	Energy Engineers	17-2199.02	Validation Engineers	17-2051.01	Transportation Engineers
7	17-2199.03	Energy Engineers	17-2121.01	Marine Engineers	19-1011.00	Animal Scientists
8	17-2199.03	Energy Engineers	19-2043.00	Hydrologists	17-2141.00	Mechanical Engineers
9	17-2199.03	Energy Engineers	13-1081.01	Logistics Engineers	17-2121.02	Marine Architects
10	17-2199.03	Energy Engineers	11-9021.00	Construction Managers	19-3099.01	Transportation Planners
1	17-2199.04	Manufacturing Engineers	17-3029.06	Manufacturing Engineering Technologists	17-3029.06	Manufacturing Engineering Technologists
2	17-2199.04	Manufacturing Engineers	17-2199.08	Robotics Engineers	17-3029.04	Electronics Engineering Technologists
3	17-2199.04	Manufacturing Engineers	17-2121.01	Marine Engineers	19-2031.00	Chemists
4	17-2199.04	Manufacturing Engineers	17-2141.00	Mechanical Engineers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
5	17-2199.04	Manufacturing Engineers	17-2041.00	Chemical Engineers	17-3024.01	Robotics Technicians
6	17-2199.04	Manufacturing Engineers	17-3029.04	Electronics Engineering Technologists	19-1022.00	Microbiologists
7	17-2199.04	Manufacturing Engineers	17-2199.07	Photonics Engineers	17-3021.00	Aerospace Engineering and Operations Technicians
8	17-2199.04	Manufacturing Engineers	17-2072.00	Electronics Engineers, Except Computer	17-2199.02	Validation Engineers
9	17-2199.04	Manufacturing Engineers	17-2112.00	Industrial Engineers	17-2051.00	Civil Engineers
10	17-2199.04	Manufacturing Engineers	13-1081.01	Logistics Engineers	17-3025.00	Environmental Engineering Technicians
1	17-2199.07	Photonics Engineers	17-2072.00	Electronics Engineers, Except Computer	19-1029.03	Geneticists
2	17-2199.07	Photonics Engineers	17-2071.00	Electrical Engineers	19-1013.00	Soil and Plant Scientists
3	17-2199.07	Photonics Engineers	17-2141.00	Mechanical Engineers	15-1199.04	Geospatial Information Scientists and Technologists
4	17-2199.07	Photonics Engineers	17-2031.00	Biomedical Engineers	17-2072.00	Electronics Engineers, Except Computer
5	17-2199.07	Photonics Engineers	17-3029.06	Manufacturing Engineering Technologists	19-1022.00	Microbiologists
6	17-2199.07	Photonics Engineers	17-2011.00	Aerospace Engineers	19-1021.00	Biochemists and Biophysicists
7	17-2199.07	Photonics Engineers	13-1081.01	Logistics Engineers	17-2199.08	Robotics Engineers
8	17-2199.07	Photonics Engineers	17-2199.01	Biochemical Engineers	19-1029.02	Molecular and Cellular Biologists
9	17-2199.07	Photonics Engineers	17-2199.08	Robotics Engineers	15-1199.02	Computer Systems Engineers/Architects
10	17-2199.07	Photonics Engineers	17-2199.03	Energy Engineers	19-2099.01	Remote Sensing Scientists and Technologists
1	17-2199.08	Robotics Engineers	17-2199.04	Manufacturing Engineers	17-2199.04	Manufacturing Engineers
2	17-2199.08	Robotics Engineers	17-3029.06	Manufacturing Engineering Technologists	17-3029.06	Manufacturing Engineering Technologists
3	17-2199.08	Robotics Engineers	17-3029.04	Electronics Engineering Technologists	17-2199.01	Biochemical Engineers
4	17-2199.08	Robotics Engineers	17-2199.07	Photonics Engineers	19-2031.00	Chemists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	17-2199.08	Robotics Engineers	17-2072.00	Electronics Engineers, Except Computer	17-2199.02	Validation Engineers
6	17-2199.08	Robotics Engineers	17-3024.01	Robotics Technicians	19-1022.00	Microbiologists
7	17-2199.08	Robotics Engineers	17-2141.00	Mechanical Engineers	17-2051.00	Civil Engineers
8	17-2199.08	Robotics Engineers	17-2161.00	Nuclear Engineers	15-1199.02	Computer Systems Engineers/Architects
9	17-2199.08	Robotics Engineers	13-1081.01	Logistics Engineers	15-1199.04	Geospatial Information Scientists and Technologists
10	17-2199.08	Robotics Engineers	17-2112.00	Industrial Engineers	17-3024.01	Robotics Technicians
1	17-3011.01	Architectural Drafters	17-3011.02	Civil Drafters	17-1021.00	Cartographers and Photogrammetrists
2	17-3011.01	Architectural Drafters	27-1021.00	Commercial and Industrial Designers	17-1012.00	Landscape Architects
3	17-3011.01	Architectural Drafters	17-1021.00	Cartographers and Photogrammetrists	43-9031.00	Desktop Publishers
4	17-3011.01	Architectural Drafters	15-1199.05	Geographic Information Systems Technicians	27-1014.00	Multimedia Artists and Animators
5	17-3011.01	Architectural Drafters	17-3022.00	Civil Engineering Technicians	15-1134.00	Web Developers
6	17-3011.01	Architectural Drafters	17-2121.02	Marine Architects	15-1141.00	Database Administrators
7	17-3011.01	Architectural Drafters	17-3031.02	Mapping Technicians	17-3012.01	Electronic Drafters
8	17-3011.01	Architectural Drafters	17-3012.02	Electrical Drafters	25-4013.00	Museum Technicians and Conservators
9	17-3011.01	Architectural Drafters	17-3013.00	Mechanical Drafters	15-1143.00	Computer Network Architects
10	17-3011.01	Architectural Drafters	27-1025.00	Interior Designers	15-1199.05	Geographic Information Systems Technicians
1	17-3011.02	Civil Drafters	17-3022.00	Civil Engineering Technicians	17-3013.00	Mechanical Drafters
2	17-3011.02	Civil Drafters	17-3012.02	Electrical Drafters	27-4012.00	Broadcast Technicians
3	17-3011.02	Civil Drafters	17-3031.02	Mapping Technicians	17-3011.01	Architectural Drafters
4	17-3011.02	Civil Drafters	17-3013.00	Mechanical Drafters	17-3031.02	Mapping Technicians
5	17-3011.02	Civil Drafters	17-3011.01	Architectural Drafters	19-4041.01	Geophysical Data Technicians
6	17-3011.02	Civil Drafters	17-3012.01	Electronic Drafters	15-1141.00	Database Administrators
7	17-3011.02	Civil Drafters	17-1021.00	Cartographers and Photogrammetrists	19-4011.02	Food Science Technicians
8	17-3011.02	Civil Drafters	51-6092.00	Fabric and Apparel Patternmakers	17-3029.09	Manufacturing Production Technicians
9	17-3011.02	Civil Drafters	15-1199.05	Geographic Information Systems Technicians	17-3023.03	Electrical Engineering Technicians
10	17-3011.02	Civil Drafters	17-3031.01	Surveying Technicians	15-1199.02	Computer Systems Engineers/Architects
1	17-3012.01	Electronic Drafters	17-3013.00	Mechanical Drafters	17-3011.02	Civil Drafters
2	17-3012.01	Electronic Drafters	17-3012.02	Electrical Drafters	17-1021.00	Cartographers and Photogrammetrists
3	17-3012.01	Electronic Drafters	17-3011.02	Civil Drafters	17-3013.00	Mechanical Drafters
4	17-3012.01	Electronic Drafters	27-1021.00	Commercial and Industrial Designers	17-3011.01	Architectural Drafters
5	17-3012.01	Electronic Drafters	17-3031.02	Mapping Technicians	31-9094.00	Medical Transcriptionists
6	17-3012.01	Electronic Drafters	17-3022.00	Civil Engineering Technicians	51-9071.07	Precious Metal Workers
7	17-3012.01	Electronic Drafters	17-3023.01	Electronics Engineering Technicians	27-4011.00	Audio and Video Equipment Technicians
8	17-3012.01	Electronic Drafters	51-5111.00	Prepress Technicians and Workers	19-4041.01	Geophysical Data Technicians
9	17-3012.01	Electronic Drafters	27-4032.00	Film and Video Editors	15-1143.00	Computer Network Architects
10	17-3012.01	Electronic Drafters	51-6092.00	Fabric and Apparel Patternmakers	15-1131.00	Computer Programmers
1	17-3012.02	Electrical Drafters	17-3011.02	Civil Drafters	17-3013.00	Mechanical Drafters
2	17-3012.02	Electrical Drafters	17-3013.00	Mechanical Drafters	19-4011.02	Food Science Technicians
3	17-3012.02	Electrical Drafters	17-3012.01	Electronic Drafters	17-1021.00	Cartographers and Photogrammetrists
4	17-3012.02	Electrical Drafters	17-3022.00	Civil Engineering Technicians	17-3023.01	Electronics Engineering Technicians
5	17-3012.02	Electrical Drafters	17-3031.02	Mapping Technicians	19-4061.01	City and Regional Planning Aides
6	17-3012.02	Electrical Drafters	51-6092.00	Fabric and Apparel Patternmakers	17-2111.03	Product Safety Engineers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	17-3012.02	Electrical Drafters	27-4032.00	Film and Video Editors	15-1199.01	Software Quality Assurance Engineers and Testers
8	17-3012.02	Electrical Drafters	17-3011.01	Architectural Drafters	47-4011.00	Construction and Building Inspectors
9	17-3012.02	Electrical Drafters	17-1021.00	Cartographers and Photogrammetrists	15-1143.00	Computer Network Architects
10	17-3012.02	Electrical Drafters	17-3023.01	Electronics Engineering Technicians	15-1199.04	Geospatial Information Scientists and Technologists
1	17-3013.00	Mechanical Drafters	17-3012.01	Electronic Drafters	17-1021.00	Cartographers and Photogrammetrists
2	17-3013.00	Mechanical Drafters	17-3012.02	Electrical Drafters	17-3011.02	Civil Drafters
3	17-3013.00	Mechanical Drafters	17-3011.02	Civil Drafters	17-3023.01	Electronics Engineering Technicians
4	17-3013.00	Mechanical Drafters	17-3031.02	Mapping Technicians	17-3023.03	Electrical Engineering Technicians
5	17-3013.00	Mechanical Drafters	27-1021.00	Commercial and Industrial Designers	15-1143.00	Computer Network Architects
6	17-3013.00	Mechanical Drafters	51-6092.00	Fabric and Apparel Patternmakers	15-1134.00	Web Developers
7	17-3013.00	Mechanical Drafters	17-3022.00	Civil Engineering Technicians	17-3031.02	Mapping Technicians
8	17-3013.00	Mechanical Drafters	17-3011.01	Architectural Drafters	49-2091.00	Avionics Technicians
9	17-3013.00	Mechanical Drafters	17-3023.01	Electronics Engineering Technicians	17-2051.01	Transportation Engineers
10	17-3013.00	Mechanical Drafters	27-4032.00	Film and Video Editors	47-4011.00	Construction and Building Inspectors
1	17-3021.00	Aerospace Engineering and Operations Technicians	17-2071.00	Electrical Engineers	53-6051.01	Aviation Inspectors
2	17-3021.00	Aerospace Engineering and Operations Technicians	17-2072.00	Electronics Engineers, Except Computer	17-2199.04	Manufacturing Engineers
3	17-3021.00	Aerospace Engineering and Operations Technicians	17-3029.04	Electronics Engineering Technologists	17-3026.00	Industrial Engineering Technicians
4	17-3021.00	Aerospace Engineering and Operations Technicians	17-3027.00	Mechanical Engineering Technicians	17-3029.04	Electronics Engineering Technologists
5	17-3021.00	Aerospace Engineering and Operations Technicians	17-3029.06	Manufacturing Engineering Technologists	17-2071.00	Electrical Engineers
6	17-3021.00	Aerospace Engineering and Operations Technicians	17-2112.00	Industrial Engineers	19-4092.00	Forensic Science Technicians
7	17-3021.00	Aerospace Engineering and Operations Technicians	13-1081.01	Logistics Engineers	17-2199.02	Validation Engineers
8	17-3021.00	Aerospace Engineering and Operations Technicians	17-2199.07	Photonics Engineers	17-2061.00	Computer Hardware Engineers
9	17-3021.00	Aerospace Engineering and Operations Technicians	17-2141.00	Mechanical Engineers	29-2011.00	Medical and Clinical Laboratory Technologists
10	17-3021.00	Aerospace Engineering and Operations Technicians	17-3024.01	Robotics Technicians	17-3023.03	Electrical Engineering Technicians
1	17-3022.00	Civil Engineering Technicians	17-3011.02	Civil Drafters	17-3023.01	Electronics Engineering Technicians
2	17-3022.00	Civil Engineering Technicians	17-3031.02	Mapping Technicians	17-1021.00	Cartographers and Photogrammetrists
3	17-3022.00	Civil Engineering Technicians	17-3012.02	Electrical Drafters	19-4011.02	Food Science Technicians
4	17-3022.00	Civil Engineering Technicians	51-8012.00	Power Distributors and Dispatchers	17-3011.02	Civil Drafters
5	17-3022.00	Civil Engineering Technicians	53-6041.00	Traffic Technicians	17-3023.03	Electrical Engineering Technicians
6	17-3022.00	Civil Engineering Technicians	17-3011.01	Architectural Drafters	49-2091.00	Avionics Technicians
7	17-3022.00	Civil Engineering Technicians	17-3013.00	Mechanical Drafters	15-1143.00	Computer Network Architects
8	17-3022.00	Civil Engineering Technicians	47-4011.00	Construction and Building Inspectors	15-1199.01	Software Quality Assurance Engineers and Testers
9	17-3022.00	Civil Engineering Technicians	17-3012.01	Electronic Drafters	19-4041.01	Geophysical Data Technicians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	17-3022.00	Civil Engineering Technicians	17-3031.01	Surveying Technicians	15-1199.05	Geographic Information Systems Technicians
1	17-3023.01	Electronics Engineering Technicians	17-3023.03	Electrical Engineering Technicians	17-3023.03	Electrical Engineering Technicians
2	17-3023.01	Electronics Engineering Technicians	17-3027.00	Mechanical Engineering Technicians	17-3022.00	Civil Engineering Technicians
3	17-3023.01	Electronics Engineering Technicians	27-4012.00	Broadcast Technicians	17-3013.00	Mechanical Drafters
4	17-3023.01	Electronics Engineering Technicians	49-2091.00	Avionics Technicians	49-2091.00	Avionics Technicians
5	17-3023.01	Electronics Engineering Technicians	17-3029.09	Manufacturing Production Technicians	19-4021.00	Biological Technicians
6	17-3023.01	Electronics Engineering Technicians	15-1151.00	Computer User Support Specialists	17-1021.00	Cartographers and Photogrammetrists
7	17-3023.01	Electronics Engineering Technicians	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	17-3025.00	Environmental Engineering Technicians
8	17-3023.01	Electronics Engineering Technicians	49-2021.01	Radio Mechanics	19-4011.01	Agricultural Technicians
9	17-3023.01	Electronics Engineering Technicians	49-9061.00	Camera and Photographic Equipment Repairers	19-4031.00	Chemical Technicians
10	17-3023.01	Electronics Engineering Technicians	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	17-3029.04	Electronics Engineering Technologists
1	17-3023.03	Electrical Engineering Technicians	17-3027.00	Mechanical Engineering Technicians	17-3023.01	Electronics Engineering Technicians
2	17-3023.03	Electrical Engineering Technicians	17-3023.01	Electronics Engineering Technicians	49-2021.01	Radio Mechanics
3	17-3023.03	Electrical Engineering Technicians	49-2091.00	Avionics Technicians	19-4041.01	Geophysical Data Technicians
4	17-3023.03	Electrical Engineering Technicians	17-3029.09	Manufacturing Production Technicians	17-3013.00	Mechanical Drafters
5	17-3023.03	Electrical Engineering Technicians	27-4011.00	Audio and Video Equipment Technicians	17-3025.00	Environmental Engineering Technicians
6	17-3023.03	Electrical Engineering Technicians	15-1151.00	Computer User Support Specialists	49-9061.00	Camera and Photographic Equipment Repairers
7	17-3023.03	Electrical Engineering Technicians	27-4012.00	Broadcast Technicians	47-4021.00	Elevator Installers and Repairers
8	17-3023.03	Electrical Engineering Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	29-2011.00	Medical and Clinical Laboratory Technologists
9	17-3023.03	Electrical Engineering Technicians	17-3029.04	Electronics Engineering Technologists	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
10	17-3023.03	Electrical Engineering Technicians	49-9062.00	Medical Equipment Repairers	17-3024.00	Electro-Mechanical Technicians
1	17-3024.00	Electro-Mechanical Technicians	17-3029.09	Manufacturing Production Technicians	49-9062.00	Medical Equipment Repairers
2	17-3024.00	Electro-Mechanical Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	19-4041.02	Geological Sample Test Technicians
3	17-3024.00	Electro-Mechanical Technicians	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	19-4031.00	Chemical Technicians
4	17-3024.00	Electro-Mechanical Technicians	49-2091.00	Avionics Technicians	47-4021.00	Elevator Installers and Repairers
5	17-3024.00	Electro-Mechanical Technicians	51-5112.00	Printing Press Operators	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
6	17-3024.00	Electro-Mechanical Technicians	49-9041.00	Industrial Machinery Mechanics	17-3027.00	Mechanical Engineering Technicians
7	17-3024.00	Electro-Mechanical Technicians	17-3023.01	Electronics Engineering Technicians	29-2099.01	Neurodiagnostic Technologists
8	17-3024.00	Electro-Mechanical Technicians	17-3023.03	Electrical Engineering Technicians	29-2011.00	Medical and Clinical Laboratory Technologists
9	17-3024.00	Electro-Mechanical Technicians	49-9062.00	Medical Equipment Repairers	51-8021.00	Stationary Engineers and Boiler Operators
10	17-3024.00	Electro-Mechanical Technicians	17-3027.00	Mechanical Engineering Technicians	49-9021.01	Heating and Air Conditioning Mechanics and Installers
1	17-3024.01	Robotics Technicians	17-3029.04	Electronics Engineering Technologists	47-4021.00	Elevator Installers and Repairers
2	17-3024.01	Robotics Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	53-6051.01	Aviation Inspectors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	17-3024.01	Robotics Technicians	17-3029.09	Manufacturing Production Technicians	17-3029.06	Manufacturing Engineering Technologists
4	17-3024.01	Robotics Technicians	17-3027.00	Mechanical Engineering Technicians	17-2199.04	Manufacturing Engineers
5	17-3024.01	Robotics Technicians	49-9062.00	Medical Equipment Repairers	49-9021.01	Heating and Air Conditioning Mechanics and Installers
6	17-3024.01	Robotics Technicians	49-3011.00	Aircraft Mechanics and Service Technicians	17-3029.04	Electronics Engineering Technologists
7	17-3024.01	Robotics Technicians	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
8	17-3024.01	Robotics Technicians	17-3025.00	Environmental Engineering Technicians	47-2111.00	Electricians
9	17-3024.01	Robotics Technicians	17-3023.03	Electrical Engineering Technicians	49-9041.00	Industrial Machinery Mechanics
10	17-3024.01	Robotics Technicians	19-4041.02	Geological Sample Test Technicians	17-2199.08	Robotics Engineers
1	17-3025.00	Environmental Engineering Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health	17-3029.01	Non-Destructive Testing Specialists
2	17-3025.00	Environmental Engineering Technicians	19-4099.02	Precision Agriculture Technicians	19-4099.02	Precision Agriculture Technicians
3	17-3025.00	Environmental Engineering Technicians	19-4041.02	Geological Sample Test Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health
4	17-3025.00	Environmental Engineering Technicians	17-3027.00	Mechanical Engineering Technicians	49-2091.00	Avionics Technicians
5	17-3025.00	Environmental Engineering Technicians	17-3024.01	Robotics Technicians	19-4051.02	Nuclear Monitoring Technicians
6	17-3025.00	Environmental Engineering Technicians	17-3029.04	Electronics Engineering Technologists	49-2021.01	Radio Mechanics
7	17-3025.00	Environmental Engineering Technicians	17-3031.01	Surveying Technicians	47-4021.00	Elevator Installers and Repairers
8	17-3025.00	Environmental Engineering Technicians	19-4093.00	Forest and Conservation Technicians	19-4031.00	Chemical Technicians
9	17-3025.00	Environmental Engineering Technicians	47-4011.00	Construction and Building Inspectors	17-1022.01	Geodetic Surveyors
10	17-3025.00	Environmental Engineering Technicians	29-9012.00	Occupational Health and Safety Technicians	13-1041.01	Environmental Compliance Inspectors
1	17-3026.00	Industrial Engineering Technicians	17-3027.00	Mechanical Engineering Technicians	17-2112.00	Industrial Engineers
2	17-3026.00	Industrial Engineering Technicians	17-2199.02	Validation Engineers	29-2011.00	Medical and Clinical Laboratory Technologists
3	17-3026.00	Industrial Engineering Technicians	27-1021.00	Commercial and Industrial Designers	17-2199.02	Validation Engineers
4	17-3026.00	Industrial Engineering Technicians	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	15-1121.00	Computer Systems Analysts
5	17-3026.00	Industrial Engineering Technicians	17-3023.03	Electrical Engineering Technicians	19-1012.00	Food Scientists and Technologists
6	17-3026.00	Industrial Engineering Technicians	17-3029.09	Manufacturing Production Technicians	17-2071.00	Electrical Engineers
7	17-3026.00	Industrial Engineering Technicians	17-3025.00	Environmental Engineering Technicians	15-1199.05	Geographic Information Systems Technicians
8	17-3026.00	Industrial Engineering Technicians	17-3029.04	Electronics Engineering Technologists	51-8012.00	Power Distributors and Dispatchers
9	17-3026.00	Industrial Engineering Technicians	17-3023.01	Electronics Engineering Technicians	15-1122.00	Information Security Analysts
10	17-3026.00	Industrial Engineering Technicians	17-3022.00	Civil Engineering Technicians	15-1143.00	Computer Network Architects
1	17-3027.00	Mechanical Engineering Technicians	17-3029.09	Manufacturing Production Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health
2	17-3027.00	Mechanical Engineering Technicians	17-3024.01	Robotics Technicians	17-3029.01	Non-Destructive Testing Specialists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	17-3027.00	Mechanical Engineering Technicians	17-3023.03	Electrical Engineering Technicians	17-3031.01	Surveying Technicians
4	17-3027.00	Mechanical Engineering Technicians	17-3023.01	Electronics Engineering Technicians	49-2021.01	Radio Mechanics
5	17-3027.00	Mechanical Engineering Technicians	19-4041.02	Geological Sample Test Technicians	19-4099.02	Precision Agriculture Technicians
6	17-3027.00	Mechanical Engineering Technicians	17-3025.00	Environmental Engineering Technicians	49-9062.00	Medical Equipment Repairers
7	17-3027.00	Mechanical Engineering Technicians	17-3029.04	Electronics Engineering Technologists	19-4031.00	Chemical Technicians
8	17-3027.00	Mechanical Engineering Technicians	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	51-4062.00	Patternmakers, Metal and Plastic
9	17-3027.00	Mechanical Engineering Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	47-4021.00	Elevator Installers and Repairers
10	17-3027.00	Mechanical Engineering Technicians	49-3011.00	Aircraft Mechanics and Service Technicians	51-4041.00	Machinists
1	17-3029.01	Non-Destructive Testing Specialists	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	17-3025.00	Environmental Engineering Technicians
2	17-3029.01	Non-Destructive Testing Specialists	47-4041.00	Hazardous Materials Removal Workers	19-4099.02	Precision Agriculture Technicians
3	17-3029.01	Non-Destructive Testing Specialists	53-7071.00	Gas Compressor and Gas Pumping Station Operators	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
4	17-3029.01	Non-Destructive Testing Specialists	51-9011.00	Chemical Equipment Operators and Tenders	49-3092.00	Recreational Vehicle Service Technicians
5	17-3029.01	Non-Destructive Testing Specialists	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	49-2021.01	Radio Mechanics
6	17-3029.01	Non-Destructive Testing Specialists	17-3027.00	Mechanical Engineering Technicians	17-3027.00	Mechanical Engineering Technicians
7	17-3029.01	Non-Destructive Testing Specialists	53-7072.00	Pump Operators, Except Wellhead Pumpers	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
8	17-3029.01	Non-Destructive Testing Specialists	51-8091.00	Chemical Plant and System Operators	29-2011.03	Histotechnologists and Histologic Technicians
9	17-3029.01	Non-Destructive Testing Specialists	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	17-3031.01	Surveying Technicians
10	17-3029.01	Non-Destructive Testing Specialists	47-2011.00	Boilermakers	19-4051.01	Nuclear Equipment Operation Technicians
1	17-3029.04	Electronics Engineering Technologists	17-3024.01	Robotics Technicians	17-3029.06	Manufacturing Engineering Technologists
2	17-3029.04	Electronics Engineering Technologists	17-3027.00	Mechanical Engineering Technicians	17-2199.04	Manufacturing Engineers
3	17-3029.04	Electronics Engineering Technologists	17-3023.03	Electrical Engineering Technicians	19-4099.02	Precision Agriculture Technicians
4	17-3029.04	Electronics Engineering Technologists	19-4041.02	Geological Sample Test Technicians	19-1012.00	Food Scientists and Technologists
5	17-3029.04	Electronics Engineering Technologists	17-3029.06	Manufacturing Engineering Technologists	19-2031.00	Chemists
6	17-3029.04	Electronics Engineering Technologists	49-2021.01	Radio Mechanics	17-2199.08	Robotics Engineers
7	17-3029.04	Electronics Engineering Technologists	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	29-2011.00	Medical and Clinical Laboratory Technologists
8	17-3029.04	Electronics Engineering Technologists	17-3025.00	Environmental Engineering Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health
9	17-3029.04	Electronics Engineering Technologists	17-3029.09	Manufacturing Production Technicians	53-6051.01	Aviation Inspectors
10	17-3029.04	Electronics Engineering Technologists	49-9062.00	Medical Equipment Repairers	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic
1	17-3029.06	Manufacturing Engineering Technologists	17-2199.04	Manufacturing Engineers	17-2199.04	Manufacturing Engineers
2	17-3029.06	Manufacturing Engineering Technologists	17-2141.00	Mechanical Engineers	19-2031.00	Chemists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	17-3029.06	Manufacturing Engineering Technologists	17-2199.07	Photonics Engineers	17-2199.08	Robotics Engineers
4	17-3029.06	Manufacturing Engineering Technologists	17-2072.00	Electronics Engineers, Except Computer	17-3024.01	Robotics Technicians
5	17-3029.06	Manufacturing Engineering Technologists	17-2112.00	Industrial Engineers	53-6051.01	Aviation Inspectors
6	17-3029.06	Manufacturing Engineering Technologists	17-3029.04	Electronics Engineering Technologists	19-4099.02	Precision Agriculture Technicians
7	17-3029.06	Manufacturing Engineering Technologists	13-1081.01	Logistics Engineers	17-2121.01	Marine Engineers
8	17-3029.06	Manufacturing Engineering Technologists	17-3021.00	Aerospace Engineering and Operations Technicians	17-2199.02	Validation Engineers
9	17-3029.06	Manufacturing Engineering Technologists	17-3024.01	Robotics Technicians	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic
10	17-3029.06	Manufacturing Engineering Technologists	17-2199.02	Validation Engineers	17-3026.00	Industrial Engineering Technicians
1	17-3029.09	Manufacturing Production Technicians	17-3027.00	Mechanical Engineering Technicians	27-4012.00	Broadcast Technicians
2	17-3029.09	Manufacturing Production Technicians	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	29-2011.03	Histotechnologists and Histologic Technicians
3	17-3029.09	Manufacturing Production Technicians	17-3024.01	Robotics Technicians	49-3051.00	Motorboat Mechanics and Service Technicians
4	17-3029.09	Manufacturing Production Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
5	17-3029.09	Manufacturing Production Technicians	17-3023.03	Electrical Engineering Technicians	49-2021.01	Radio Mechanics
6	17-3029.09	Manufacturing Production Technicians	51-8021.00	Stationary Engineers and Boiler Operators	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
7	17-3029.09	Manufacturing Production Technicians	49-2091.00	Avionics Technicians	49-3011.00	Aircraft Mechanics and Service Technicians
8	17-3029.09	Manufacturing Production Technicians	49-9062.00	Medical Equipment Repairers	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
9	17-3029.09	Manufacturing Production Technicians	49-9041.00	Industrial Machinery Mechanics	51-8092.00	Gas Plant Operators
10	17-3029.09	Manufacturing Production Technicians	17-3023.01	Electronics Engineering Technicians	45-2011.00	Agricultural Inspectors
1	17-3031.01	Surveying Technicians	19-4093.00	Forest and Conservation Technicians	51-4192.00	Layout Workers, Metal and Plastic
2	17-3031.01	Surveying Technicians	17-3027.00	Mechanical Engineering Technicians	49-3011.00	Aircraft Mechanics and Service Technicians
3	17-3031.01	Surveying Technicians	17-3025.00	Environmental Engineering Technicians	49-2098.00	Security and Fire Alarm Systems Installers
4	17-3031.01	Surveying Technicians	19-4041.02	Geological Sample Test Technicians	53-6051.08	Freight and Cargo Inspectors
5	17-3031.01	Surveying Technicians	45-4011.00	Forest and Conservation Workers	19-4091.00	Environmental Science and Protection Technicians, Including Health
6	17-3031.01	Surveying Technicians	19-4099.02	Precision Agriculture Technicians	47-2011.00	Boilermakers
7	17-3031.01	Surveying Technicians	17-1022.01	Geodetic Surveyors	49-2092.00	Electric Motor, Power Tool, and Related Repairers
8	17-3031.01	Surveying Technicians	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	47-2152.01	Pipe Fitters and Steamfitters
9	17-3031.01	Surveying Technicians	17-3029.09	Manufacturing Production Technicians	51-8091.00	Chemical Plant and System Operators
10	17-3031.01	Surveying Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health	17-1022.00	Surveyors
1	17-3031.02	Mapping Technicians	17-3011.02	Civil Drafters	17-1021.00	Cartographers and Photogrammetrists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	17-3031.02	Mapping Technicians	17-1021.00	Cartographers and Photogrammetrists	51-5111.00	Prepress Technicians and Workers
3	17-3031.02	Mapping Technicians	17-3022.00	Civil Engineering Technicians	17-3011.02	Civil Drafters
4	17-3031.02	Mapping Technicians	17-3013.00	Mechanical Drafters	49-9061.00	Camera and Photographic Equipment Repairers
5	17-3031.02	Mapping Technicians	15-1199.05	Geographic Information Systems Technicians	51-9151.00	Photographic Process Workers and Processing Machine Operators
6	17-3031.02	Mapping Technicians	17-3012.02	Electrical Drafters	51-9071.06	Gem and Diamond Workers
7	17-3031.02	Mapping Technicians	15-1151.00	Computer User Support Specialists	43-9011.00	Computer Operators
8	17-3031.02	Mapping Technicians	19-4041.01	Geophysical Data Technicians	19-4021.00	Biological Technicians
9	17-3031.02	Mapping Technicians	43-9111.00	Statistical Assistants	19-4041.01	Geophysical Data Technicians
10	17-3031.02	Mapping Technicians	17-3031.01	Surveying Technicians	17-1022.01	Geodetic Surveyors
1	19-1011.00	Animal Scientists	19-1023.00	Zoologists and Wildlife Biologists	19-2042.00	Geoscientists, Except Hydrologists and Geographers
2	19-1011.00	Animal Scientists	25-1041.00	Agricultural Sciences Teachers, Postsecondary	15-1199.04	Geospatial Information Scientists and Technologists
3	19-1011.00	Animal Scientists	25-9021.00	Farm and Home Management Advisors	17-2199.03	Energy Engineers
4	19-1011.00	Animal Scientists	19-1022.00	Microbiologists	17-2171.00	Petroleum Engineers
5	19-1011.00	Animal Scientists	19-1012.00	Food Scientists and Technologists	17-2041.00	Chemical Engineers
6	19-1011.00	Animal Scientists	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	19-1020.01	Biologists
7	19-1011.00	Animal Scientists	19-1029.03	Geneticists	15-1199.02	Computer Systems Engineers/Architects
8	19-1011.00	Animal Scientists	19-1031.01	Soil and Water Conservationists	17-2071.00	Electrical Engineers
9	19-1011.00	Animal Scientists	25-1053.00	Environmental Science Teachers, Postsecondary	19-3099.01	Transportation Planners
10	19-1011.00	Animal Scientists	19-1031.02	Range Managers	17-2199.02	Validation Engineers
1	19-1012.00	Food Scientists and Technologists	17-2199.01	Biochemical Engineers	17-3029.04	Electronics Engineering Technologists
2	19-1012.00	Food Scientists and Technologists	17-2199.02	Validation Engineers	15-1199.04	Geospatial Information Scientists and Technologists
3	19-1012.00	Food Scientists and Technologists	29-9011.00	Occupational Health and Safety Specialists	19-1022.00	Microbiologists
4	19-1012.00	Food Scientists and Technologists	17-2021.00	Agricultural Engineers	17-2199.01	Biochemical Engineers
5	19-1012.00	Food Scientists and Technologists	19-2043.00	Hydrologists	19-2041.00	Environmental Scientists and Specialists, Including Health
6	19-1012.00	Food Scientists and Technologists	17-2041.00	Chemical Engineers	17-2031.00	Biomedical Engineers
7	19-1012.00	Food Scientists and Technologists	19-1011.00	Animal Scientists	19-2031.00	Chemists
8	19-1012.00	Food Scientists and Technologists	17-2111.01	Industrial Safety and Health Engineers	15-1199.01	Software Quality Assurance Engineers and Testers
9	19-1012.00	Food Scientists and Technologists	17-2199.03	Energy Engineers	17-2081.00	Environmental Engineers
10	19-1012.00	Food Scientists and Technologists	19-1031.01	Soil and Water Conservationists	19-2032.00	Materials Scientists
1	19-1013.00	Soil and Plant Scientists	19-1023.00	Zoologists and Wildlife Biologists	17-2199.07	Photonics Engineers
2	19-1013.00	Soil and Plant Scientists	25-1041.00	Agricultural Sciences Teachers, Postsecondary	19-2041.00	Environmental Scientists and Specialists, Including Health
3	19-1013.00	Soil and Plant Scientists	19-1022.00	Microbiologists	19-3091.02	Archeologists
4	19-1013.00	Soil and Plant Scientists	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	19-1029.03	Geneticists
5	19-1013.00	Soil and Plant Scientists	19-2043.00	Hydrologists	17-2072.00	Electronics Engineers, Except Computer

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	19-1013.00	Soil and Plant Scientists	25-9021.00	Farm and Home Management Advisors	15-1199.04	Geospatial Information Scientists and Technologists
7	19-1013.00	Soil and Plant Scientists	19-1020.01	Biologists	19-1011.00	Animal Scientists
8	19-1013.00	Soil and Plant Scientists	19-2041.00	Environmental Scientists and Specialists, Including Health	19-1022.00	Microbiologists
9	19-1013.00	Soil and Plant Scientists	19-1031.01	Soil and Water Conservationists	17-2121.01	Marine Engineers
10	19-1013.00	Soil and Plant Scientists	19-1012.00	Food Scientists and Technologists	17-2021.00	Agricultural Engineers
1	19-1020.01	Biologists	19-1029.03	Geneticists	19-2031.00	Chemists
2	19-1020.01	Biologists	25-1052.00	Chemistry Teachers, Postsecondary	19-1022.00	Microbiologists
3	19-1020.01	Biologists	11-9121.00	Natural Sciences Managers	19-1011.00	Animal Scientists
4	19-1020.01	Biologists	19-1023.00	Zoologists and Wildlife Biologists	15-1121.00	Computer Systems Analysts
5	19-1020.01	Biologists	19-1029.02	Molecular and Cellular Biologists	13-1081.01	Logistics Engineers
6	19-1020.01	Biologists	19-1022.00	Microbiologists	17-2071.00	Electrical Engineers
7	19-1020.01	Biologists	19-1021.00	Biochemists and Biophysicists	19-1029.03	Geneticists
8	19-1020.01	Biologists	19-1013.00	Soil and Plant Scientists	17-2081.00	Environmental Engineers
9	19-1020.01	Biologists	25-1042.00	Biological Science Teachers, Postsecondary	19-3099.01	Transportation Planners
10	19-1020.01	Biologists	19-2041.00	Environmental Scientists and Specialists, Including Health	15-1199.04	Geospatial Information Scientists and Technologists
1	19-1021.00	Biochemists and Biophysicists	19-1022.00	Microbiologists	19-1029.02	Molecular and Cellular Biologists
2	19-1021.00	Biochemists and Biophysicists	19-1029.02	Molecular and Cellular Biologists	17-2199.07	Photonics Engineers
3	19-1021.00	Biochemists and Biophysicists	17-2199.01	Biochemical Engineers	15-1111.00	Computer and Information Research Scientists
4	19-1021.00	Biochemists and Biophysicists	19-1029.03	Geneticists	17-2072.00	Electronics Engineers, Except Computer
5	19-1021.00	Biochemists and Biophysicists	19-1020.01	Biologists	19-1022.00	Microbiologists
6	19-1021.00	Biochemists and Biophysicists	25-1052.00	Chemistry Teachers, Postsecondary	17-2081.00	Environmental Engineers
7	19-1021.00	Biochemists and Biophysicists	19-2012.00	Physicists	19-3091.02	Archeologists
8	19-1021.00	Biochemists and Biophysicists	19-1042.00	Medical Scientists, Except Epidemiologists	19-1013.00	Soil and Plant Scientists
9	19-1021.00	Biochemists and Biophysicists	11-9121.00	Natural Sciences Managers	17-2011.00	Aerospace Engineers
10	19-1021.00	Biochemists and Biophysicists	19-2032.00	Materials Scientists	19-2041.00	Environmental Scientists and Specialists, Including Health
1	19-1022.00	Microbiologists	19-1029.03	Geneticists	19-2031.00	Chemists
2	19-1022.00	Microbiologists	19-1029.02	Molecular and Cellular Biologists	19-1020.01	Biologists
3	19-1022.00	Microbiologists	19-1021.00	Biochemists and Biophysicists	19-1012.00	Food Scientists and Technologists
4	19-1022.00	Microbiologists	19-1042.00	Medical Scientists, Except Epidemiologists	17-2031.00	Biomedical Engineers
5	19-1022.00	Microbiologists	19-1013.00	Soil and Plant Scientists	15-1199.02	Computer Systems Engineers/Architects
6	19-1022.00	Microbiologists	29-1069.07	Pathologists	15-1199.04	Geospatial Information Scientists and Technologists
7	19-1022.00	Microbiologists	19-1011.00	Animal Scientists	17-2041.00	Chemical Engineers
8	19-1022.00	Microbiologists	19-1020.01	Biologists	17-2199.08	Robotics Engineers
9	19-1022.00	Microbiologists	25-1052.00	Chemistry Teachers, Postsecondary	17-2199.07	Photonics Engineers
10	19-1022.00	Microbiologists	25-1042.00	Biological Science Teachers, Postsecondary	19-2041.00	Environmental Scientists and Specialists, Including Health
1	19-1023.00	Zoologists and Wildlife Biologists	19-1011.00	Animal Scientists	19-2043.00	Hydrologists
2	19-1023.00	Zoologists and Wildlife Biologists	19-1013.00	Soil and Plant Scientists	19-1031.02	Range Managers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	19-1023.00	Zoologists and Wildlife Biologists	19-1020.01	Biologists	19-4091.00	Environmental Science and Protection Technicians, Including Health
4	19-1023.00	Zoologists and Wildlife Biologists	19-2041.00	Environmental Scientists and Specialists, Including Health	19-1012.00	Food Scientists and Technologists
5	19-1023.00	Zoologists and Wildlife Biologists	19-1031.02	Range Managers	19-2031.00	Chemists
6	19-1023.00	Zoologists and Wildlife Biologists	25-1041.00	Agricultural Sciences Teachers, Postsecondary	17-2072.00	Electronics Engineers, Except Computer
7	19-1023.00	Zoologists and Wildlife Biologists	19-1029.03	Geneticists	19-1013.00	Soil and Plant Scientists
8	19-1023.00	Zoologists and Wildlife Biologists	19-1031.01	Soil and Water Conservationists	29-2011.00	Medical and Clinical Laboratory Technologists
9	19-1023.00	Zoologists and Wildlife Biologists	13-1041.01	Environmental Compliance Inspectors	19-1022.00	Microbiologists
10	19-1023.00	Zoologists and Wildlife Biologists	11-9121.00	Natural Sciences Managers	19-3091.02	Archeologists
1	19-1029.02	Molecular and Cellular Biologists	19-1029.03	Geneticists	17-2199.07	Photonics Engineers
2	19-1029.02	Molecular and Cellular Biologists	19-1022.00	Microbiologists	19-2012.00	Physicists
3	19-1029.02	Molecular and Cellular Biologists	19-1021.00	Biochemists and Biophysicists	17-2031.00	Biomedical Engineers
4	19-1029.02	Molecular and Cellular Biologists	19-1020.01	Biologists	19-1022.00	Microbiologists
5	19-1029.02	Molecular and Cellular Biologists	25-1052.00	Chemistry Teachers, Postsecondary	15-1111.00	Computer and Information Research Scientists
6	19-1029.02	Molecular and Cellular Biologists	19-1042.00	Medical Scientists, Except Epidemiologists	17-2072.00	Electronics Engineers, Except Computer
7	19-1029.02	Molecular and Cellular Biologists	17-2199.01	Biochemical Engineers	17-2199.08	Robotics Engineers
8	19-1029.02	Molecular and Cellular Biologists	19-1013.00	Soil and Plant Scientists	19-2031.00	Chemists
9	19-1029.02	Molecular and Cellular Biologists	25-1042.00	Biological Science Teachers, Postsecondary	17-2081.00	Environmental Engineers
10	19-1029.02	Molecular and Cellular Biologists	19-1041.00	Epidemiologists	19-1011.00	Animal Scientists
1	19-1029.03	Geneticists	19-1022.00	Microbiologists	19-1029.02	Molecular and Cellular Biologists
2	19-1029.03	Geneticists	19-1029.02	Molecular and Cellular Biologists	17-2199.07	Photonics Engineers
3	19-1029.03	Geneticists	25-1042.00	Biological Science Teachers, Postsecondary	19-1013.00	Soil and Plant Scientists
4	19-1029.03	Geneticists	19-1020.01	Biologists	15-1199.02	Computer Systems Engineers/Architects
5	19-1029.03	Geneticists	25-1052.00	Chemistry Teachers, Postsecondary	17-2199.01	Biochemical Engineers
6	19-1029.03	Geneticists	19-1042.00	Medical Scientists, Except Epidemiologists	19-2031.00	Chemists
7	19-1029.03	Geneticists	29-1069.07	Pathologists	19-1011.00	Animal Scientists
8	19-1029.03	Geneticists	19-1021.00	Biochemists and Biophysicists	15-1199.04	Geospatial Information Scientists and Technologists
9	19-1029.03	Geneticists	19-1011.00	Animal Scientists	17-2031.00	Biomedical Engineers
10	19-1029.03	Geneticists	19-1041.00	Epidemiologists	19-1012.00	Food Scientists and Technologists
1	19-1031.01	Soil and Water Conservationists	19-1031.02	Range Managers	19-1031.02	Range Managers
2	19-1031.01	Soil and Water Conservationists	19-2041.00	Environmental Scientists and Specialists, Including Health	11-9013.03	Aquacultural Managers
3	19-1031.01	Soil and Water Conservationists	19-2043.00	Hydrologists	45-1011.06	First-Line Supervisors of Aquacultural Workers
4	19-1031.01	Soil and Water Conservationists	13-1041.01	Environmental Compliance Inspectors	33-2021.01	Fire Inspectors
5	19-1031.01	Soil and Water Conservationists	17-2199.03	Energy Engineers	19-4093.00	Forest and Conservation Technicians
6	19-1031.01	Soil and Water Conservationists	29-9011.00	Occupational Health and Safety Specialists	11-9013.01	Nursery and Greenhouse Managers
7	19-1031.01	Soil and Water Conservationists	17-2081.00	Environmental Engineers	19-3051.00	Urban and Regional Planners
8	19-1031.01	Soil and Water Conservationists	19-1032.00	Foresters	33-3021.03	Criminal Investigators and Special Agents

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	19-1031.01	Soil and Water Conservationists	17-2021.00	Agricultural Engineers	29-9012.00	Occupational Health and Safety Technicians
10	19-1031.01	Soil and Water Conservationists	17-2199.02	Validation Engineers	17-2121.01	Marine Engineers
1	19-1031.02	Range Managers	19-1031.01	Soil and Water Conservationists	19-1031.01	Soil and Water Conservationists
2	19-1031.02	Range Managers	19-2043.00	Hydrologists	19-4099.02	Precision Agriculture Technicians
3	19-1031.02	Range Managers	19-1032.00	Foresters	19-1023.00	Zoologists and Wildlife Biologists
4	19-1031.02	Range Managers	19-2041.00	Environmental Scientists and Specialists, Including Health	45-2011.00	Agricultural Inspectors
5	19-1031.02	Range Managers	11-9161.00	Emergency Management Directors	19-4091.00	Environmental Science and Protection Technicians, Including Health
6	19-1031.02	Range Managers	13-1041.01	Environmental Compliance Inspectors	11-9013.03	Aquacultural Managers
7	19-1031.02	Range Managers	19-1023.00	Zoologists and Wildlife Biologists	47-4011.00	Construction and Building Inspectors
8	19-1031.02	Range Managers	29-9011.00	Occupational Health and Safety Specialists	19-4093.00	Forest and Conservation Technicians
9	19-1031.02	Range Managers	45-1011.06	First-Line Supervisors of Aquacultural Workers	19-1013.00	Soil and Plant Scientists
10	19-1031.02	Range Managers	19-4091.00	Environmental Science and Protection Technicians, Including Health	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
1	19-1031.03	Park Naturalists	33-3031.00	Fish and Game Wardens	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
2	19-1031.03	Park Naturalists	19-1031.01	Soil and Water Conservationists	25-1194.00	Vocational Education Teachers, Postsecondary
3	19-1031.03	Park Naturalists	25-2023.00	Career/Technical Education Teachers, Middle School	25-9011.00	Audio-Visual and Multimedia Collections Specialists
4	19-1031.03	Park Naturalists	13-1041.01	Environmental Compliance Inspectors	27-4031.00	Camera Operators, Television, Video, and Motion Picture
5	19-1031.03	Park Naturalists	19-1031.02	Range Managers	25-2011.00	Preschool Teachers, Except Special Education
6	19-1031.03	Park Naturalists	39-9032.00	Recreation Workers	25-2032.00	Career/Technical Education Teachers, Secondary School
7	19-1031.03	Park Naturalists	19-4091.00	Environmental Science and Protection Technicians, Including Health	31-2011.00	Occupational Therapy Assistants
8	19-1031.03	Park Naturalists	25-2032.00	Career/Technical Education Teachers, Secondary School	25-9021.00	Farm and Home Management Advisors
9	19-1031.03	Park Naturalists	33-2022.00	Forest Fire Inspectors and Prevention Specialists	19-4093.00	Forest and Conservation Technicians
10	19-1031.03	Park Naturalists	19-4093.00	Forest and Conservation Technicians	25-3021.00	Self-Enrichment Education Teachers
1	19-1032.00	Foresters	19-1031.01	Soil and Water Conservationists	19-4099.02	Precision Agriculture Technicians
2	19-1032.00	Foresters	19-1031.02	Range Managers	45-2011.00	Agricultural Inspectors
3	19-1032.00	Foresters	19-2041.00	Environmental Scientists and Specialists, Including Health	19-1031.01	Soil and Water Conservationists
4	19-1032.00	Foresters	13-1041.01	Environmental Compliance Inspectors	19-4093.00	Forest and Conservation Technicians
5	19-1032.00	Foresters	19-1023.00	Zoologists and Wildlife Biologists	19-4091.00	Environmental Science and Protection Technicians, Including Health
6	19-1032.00	Foresters	11-9121.00	Natural Sciences Managers	47-2152.02	Plumbers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	19-1032.00	Foresters	45-1011.06	First-Line Supervisors of Aquacultural Workers	17-3025.00	Environmental Engineering Technicians
8	19-1032.00	Foresters	19-4091.00	Environmental Science and Protection Technicians, Including Health	17-3023.01	Electronics Engineering Technicians
9	19-1032.00	Foresters	19-2043.00	Hydrologists	47-4011.00	Construction and Building Inspectors
10	19-1032.00	Foresters	29-9011.00	Occupational Health and Safety Specialists	45-4011.00	Forest and Conservation Workers
1	19-1041.00	Epidemiologists	19-3091.01	Anthropologists	29-9011.00	Occupational Health and Safety Specialists
2	19-1041.00	Epidemiologists	29-1069.09	Preventive Medicine Physicians	19-3099.01	Transportation Planners
3	19-1041.00	Epidemiologists	19-3041.00	Sociologists	17-2071.00	Electrical Engineers
4	19-1041.00	Epidemiologists	25-1053.00	Environmental Science Teachers, Postsecondary	19-2021.00	Atmospheric and Space Scientists
5	19-1041.00	Epidemiologists	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	15-1121.00	Computer Systems Analysts
6	19-1041.00	Epidemiologists	25-1042.00	Biological Science Teachers, Postsecondary	29-1031.00	Dietitians and Nutritionists
7	19-1041.00	Epidemiologists	19-3022.00	Survey Researchers	13-2099.02	Risk Management Specialists
8	19-1041.00	Epidemiologists	19-1042.00	Medical Scientists, Except Epidemiologists	15-1121.01	Informatics Nurse Specialists
9	19-1041.00	Epidemiologists	25-1071.00	Health Specialties Teachers, Postsecondary	19-3022.00	Survey Researchers
10	19-1041.00	Epidemiologists	15-2041.01	Biostatisticians	17-2111.01	Industrial Safety and Health Engineers
1	19-1042.00	Medical Scientists, Except Epidemiologists	19-1029.03	Geneticists	19-3091.01	Anthropologists
2	19-1042.00	Medical Scientists, Except Epidemiologists	19-1022.00	Microbiologists	25-1052.00	Chemistry Teachers, Postsecondary
3	19-1042.00	Medical Scientists, Except Epidemiologists	25-1071.00	Health Specialties Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary
4	19-1042.00	Medical Scientists, Except Epidemiologists	29-1041.00	Optometrists	25-1041.00	Agricultural Sciences Teachers, Postsecondary
5	19-1042.00	Medical Scientists, Except Epidemiologists	29-1069.05	Nuclear Medicine Physicians	17-2071.00	Electrical Engineers
6	19-1042.00	Medical Scientists, Except Epidemiologists	29-1031.00	Dietitians and Nutritionists	25-1021.00	Computer Science Teachers, Postsecondary
7	19-1042.00	Medical Scientists, Except Epidemiologists	29-1051.00	Pharmacists	29-1069.07	Pathologists
8	19-1042.00	Medical Scientists, Except Epidemiologists	29-1069.09	Preventive Medicine Physicians	19-3039.01	Neuropsychologists and Clinical Neuropsychologists
9	19-1042.00	Medical Scientists, Except Epidemiologists	25-1042.00	Biological Science Teachers, Postsecondary	15-1121.01	Informatics Nurse Specialists
10	19-1042.00	Medical Scientists, Except Epidemiologists	19-1029.02	Molecular and Cellular Biologists	19-1021.00	Biochemists and Biophysicists
1	19-2011.00	Astronomers	25-1054.00	Physics Teachers, Postsecondary	19-3092.00	Geographers
2	19-2011.00	Astronomers	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	15-2021.00	Mathematicians
3	19-2011.00	Astronomers	19-2012.00	Physicists	19-3011.00	Economists
4	19-2011.00	Astronomers	19-2099.01	Remote Sensing Scientists and Technologists	19-3094.00	Political Scientists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	19-2011.00	Astronomers	15-2021.00	Mathematicians	19-3041.00	Sociologists
6	19-2011.00	Astronomers	25-1052.00	Chemistry Teachers, Postsecondary	19-2012.00	Physicists
7	19-2011.00	Astronomers	15-2031.00	Operations Research Analysts	19-1029.03	Geneticists
8	19-2011.00	Astronomers	25-1064.00	Geography Teachers, Postsecondary	19-1029.02	Molecular and Cellular Biologists
9	19-2011.00	Astronomers	15-2041.01	Biostatisticians	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
10	19-2011.00	Astronomers	25-1022.00	Mathematical Science Teachers, Postsecondary	17-2011.00	Aerospace Engineers
1	19-2012.00	Physicists	19-2011.00	Astronomers	19-1029.02	Molecular and Cellular Biologists
2	19-2012.00	Physicists	15-1111.00	Computer and Information Research Scientists	19-1029.03	Geneticists
3	19-2012.00	Physicists	19-1021.00	Biochemists and Biophysicists	17-2041.00	Chemical Engineers
4	19-2012.00	Physicists	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	15-2041.01	Biostatisticians
5	19-2012.00	Physicists	25-1054.00	Physics Teachers, Postsecondary	19-2042.00	Geoscientists, Except Hydrologists and Geographers
6	19-2012.00	Physicists	19-2099.01	Remote Sensing Scientists and Technologists	13-1081.01	Logistics Engineers
7	19-2012.00	Physicists	25-1052.00	Chemistry Teachers, Postsecondary	19-1011.00	Animal Scientists
8	19-2012.00	Physicists	25-1032.00	Engineering Teachers, Postsecondary	17-2011.00	Aerospace Engineers
9	19-2012.00	Physicists	15-2031.00	Operations Research Analysts	19-3092.00	Geographers
10	19-2012.00	Physicists	19-2042.00	Geoscientists, Except Hydrologists and Geographers	17-2199.03	Energy Engineers
1	19-2021.00	Atmospheric and Space Scientists	15-1199.05	Geographic Information Systems Technicians	19-3099.01	Transportation Planners
2	19-2021.00	Atmospheric and Space Scientists	15-1199.04	Geospatial Information Scientists and Technologists	19-3051.00	Urban and Regional Planners
3	19-2021.00	Atmospheric and Space Scientists	19-2042.00	Geoscientists, Except Hydrologists and Geographers	19-1041.00	Epidemiologists
4	19-2021.00	Atmospheric and Space Scientists	17-1021.00	Cartographers and Photogrammetrists	29-1031.00	Dietitians and Nutritionists
5	19-2021.00	Atmospheric and Space Scientists	19-4061.01	City and Regional Planning Aides	11-9121.01	Clinical Research Coordinators
6	19-2021.00	Atmospheric and Space Scientists	19-2099.01	Remote Sensing Scientists and Technologists	25-4011.00	Archivists
7	19-2021.00	Atmospheric and Space Scientists	15-1133.00	Software Developers, Systems Software	29-9011.00	Occupational Health and Safety Specialists
8	19-2021.00	Atmospheric and Space Scientists	19-4061.00	Social Science Research Assistants	15-1199.04	Geospatial Information Scientists and Technologists
9	19-2021.00	Atmospheric and Space Scientists	19-4041.01	Geophysical Data Technicians	19-2042.00	Geoscientists, Except Hydrologists and Geographers
10	19-2021.00	Atmospheric and Space Scientists	27-3021.00	Broadcast News Analysts	25-1022.00	Mathematical Science Teachers, Postsecondary
1	19-2031.00	Chemists	17-2199.02	Validation Engineers	19-1022.00	Microbiologists
2	19-2031.00	Chemists	19-4031.00	Chemical Technicians	19-1020.01	Biologists
3	19-2031.00	Chemists	17-2199.01	Biochemical Engineers	17-2072.00	Electronics Engineers, Except Computer
4	19-2031.00	Chemists	29-2011.00	Medical and Clinical Laboratory Technologists	15-1143.00	Computer Network Architects
5	19-2031.00	Chemists	17-2131.00	Materials Engineers	17-3029.06	Manufacturing Engineering Technologists

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	19-2031.00	Chemists	19-4021.00	Biological Technicians	17-3029.04	Electronics Engineering Technologists
7	19-2031.00	Chemists	19-4041.02	Geological Sample Test Technicians	17-2199.08	Robotics Engineers
8	19-2031.00	Chemists	19-4091.00	Environmental Science and Protection Technicians, Including Health	19-1012.00	Food Scientists and Technologists
9	19-2031.00	Chemists	19-2032.00	Materials Scientists	13-1081.01	Logistics Engineers
10	19-2031.00	Chemists	19-4092.00	Forensic Science Technicians	19-2041.00	Environmental Scientists and Specialists, Including Health
1	19-2032.00	Materials Scientists	17-2199.02	Validation Engineers	13-1081.01	Logistics Engineers
2	19-2032.00	Materials Scientists	17-2131.00	Materials Engineers	17-2171.00	Petroleum Engineers
3	19-2032.00	Materials Scientists	11-9121.00	Natural Sciences Managers	15-1199.04	Geospatial Information Scientists and Technologists
4	19-2032.00	Materials Scientists	25-1052.00	Chemistry Teachers, Postsecondary	15-1132.00	Software Developers, Applications
5	19-2032.00	Materials Scientists	19-2031.00	Chemists	17-2041.00	Chemical Engineers
6	19-2032.00	Materials Scientists	19-1020.01	Biologists	17-2111.02	Fire-Prevention and Protection Engineers
7	19-2032.00	Materials Scientists	17-2199.01	Biochemical Engineers	17-2021.00	Agricultural Engineers
8	19-2032.00	Materials Scientists	17-2111.03	Product Safety Engineers	17-2131.00	Materials Engineers
9	19-2032.00	Materials Scientists	19-2042.00	Geoscientists, Except Hydrologists and Geographers	17-2199.01	Biochemical Engineers
10	19-2032.00	Materials Scientists	19-1021.00	Biochemists and Biophysicists	17-2081.00	Environmental Engineers
1	19-2041.00	Environmental Scientists and Specialists, Including Health	13-1041.01	Environmental Compliance Inspectors	19-1013.00	Soil and Plant Scientists
2	19-2041.00	Environmental Scientists and Specialists, Including Health	19-1031.01	Soil and Water Conservationists	19-1012.00	Food Scientists and Technologists
3	19-2041.00	Environmental Scientists and Specialists, Including Health	19-2043.00	Hydrologists	19-3099.01	Transportation Planners
4	19-2041.00	Environmental Scientists and Specialists, Including Health	17-2081.00	Environmental Engineers	19-1011.00	Animal Scientists
5	19-2041.00	Environmental Scientists and Specialists, Including Health	19-2042.00	Geoscientists, Except Hydrologists and Geographers	17-2199.07	Photonics Engineers
6	19-2041.00	Environmental Scientists and Specialists, Including Health	17-2199.02	Validation Engineers	19-2043.00	Hydrologists
7	19-2041.00	Environmental Scientists and Specialists, Including Health	19-1031.02	Range Managers	19-1022.00	Microbiologists
8	19-2041.00	Environmental Scientists and Specialists, Including Health	19-1023.00	Zoologists and Wildlife Biologists	19-2042.00	Geoscientists, Except Hydrologists and Geographers
9	19-2041.00	Environmental Scientists and Specialists, Including Health	19-4091.00	Environmental Science and Protection Technicians, Including Health	19-2031.00	Chemists
10	19-2041.00	Environmental Scientists and Specialists, Including Health	19-2031.00	Chemists	17-2199.03	Energy Engineers
1	19-2042.00	Geoscientists, Except Hydrologists and Geographers	19-2041.00	Environmental Scientists and Specialists, Including Health	19-1011.00	Animal Scientists
2	19-2042.00	Geoscientists, Except Hydrologists and Geographers	17-2171.00	Petroleum Engineers	17-2199.03	Energy Engineers
3	19-2042.00	Geoscientists, Except Hydrologists and Geographers	17-2199.02	Validation Engineers	15-1199.04	Geospatial Information Scientists and Technologists

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	19-2042.00	Geoscientists, Except Hydrologists and Geographers	19-2099.01	Remote Sensing Scientists and Technologists	19-3099.01	Transportation Planners
5	19-2042.00	Geoscientists, Except Hydrologists and Geographers	15-1199.04	Geospatial Information Scientists and Technologists	17-2011.00	Aerospace Engineers
6	19-2042.00	Geoscientists, Except Hydrologists and Geographers	15-1199.05	Geographic Information Systems Technicians	17-2071.00	Electrical Engineers
7	19-2042.00	Geoscientists, Except Hydrologists and Geographers	19-4041.01	Geophysical Data Technicians	19-3092.00	Geographers
8	19-2042.00	Geoscientists, Except Hydrologists and Geographers	17-2111.03	Product Safety Engineers	15-1121.00	Computer Systems Analysts
9	19-2042.00	Geoscientists, Except Hydrologists and Geographers	13-1041.01	Environmental Compliance Inspectors	25-1032.00	Engineering Teachers, Postsecondary
10	19-2042.00	Geoscientists, Except Hydrologists and Geographers	19-2021.00	Atmospheric and Space Scientists	17-2081.00	Environmental Engineers
1	19-2043.00	Hydrologists	17-2021.00	Agricultural Engineers	19-1023.00	Zoologists and Wildlife Biologists
2	19-2043.00	Hydrologists	19-1031.01	Soil and Water Conservationists	13-1041.01	Environmental Compliance Inspectors
3	19-2043.00	Hydrologists	19-2041.00	Environmental Scientists and Specialists, Including Health	19-4099.02	Precision Agriculture Technicians
4	19-2043.00	Hydrologists	17-1022.01	Geodetic Surveyors	19-1012.00	Food Scientists and Technologists
5	19-2043.00	Hydrologists	17-2081.00	Environmental Engineers	19-1013.00	Soil and Plant Scientists
6	19-2043.00	Hydrologists	17-2111.01	Industrial Safety and Health Engineers	19-2041.00	Environmental Scientists and Specialists, Including Health
7	19-2043.00	Hydrologists	17-2051.00	Civil Engineers	19-2031.00	Chemists
8	19-2043.00	Hydrologists	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers	17-2072.00	Electronics Engineers, Except Computer
9	19-2043.00	Hydrologists	19-1031.02	Range Managers	15-1199.04	Geospatial Information Scientists and Technologists
10	19-2043.00	Hydrologists	17-3025.00	Environmental Engineering Technicians	19-2032.00	Materials Scientists
1	19-2099.01	Remote Sensing Scientists and Technologists	15-1199.04	Geospatial Information Scientists and Technologists	15-1199.04	Geospatial Information Scientists and Technologists
2	19-2099.01	Remote Sensing Scientists and Technologists	19-3092.00	Geographers	15-1199.02	Computer Systems Engineers/Architects
3	19-2099.01	Remote Sensing Scientists and Technologists	19-2042.00	Geoscientists, Except Hydrologists and Geographers	17-2199.01	Biochemical Engineers
4	19-2099.01	Remote Sensing Scientists and Technologists	15-2031.00	Operations Research Analysts	17-2199.03	Energy Engineers
5	19-2099.01	Remote Sensing Scientists and Technologists	15-1199.05	Geographic Information Systems Technicians	17-2031.00	Biomedical Engineers
6	19-2099.01	Remote Sensing Scientists and Technologists	15-2041.00	Statisticians	17-2071.00	Electrical Engineers
7	19-2099.01	Remote Sensing Scientists and Technologists	19-2011.00	Astronomers	15-1199.05	Geographic Information Systems Technicians
8	19-2099.01	Remote Sensing Scientists and Technologists	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	15-1143.00	Computer Network Architects
9	19-2099.01	Remote Sensing Scientists and Technologists	11-9121.00	Natural Sciences Managers	17-2041.00	Chemical Engineers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	19-2099.01	Remote Sensing Scientists and Technologists	25-1053.00	Environmental Science Teachers, Postsecondary	17-2051.01	Transportation Engineers
1	19-3011.00	Economists	25-1063.00	Economics Teachers, Postsecondary	15-2041.01	Biostatisticians
2	19-3011.00	Economists	19-3041.00	Sociologists	15-2021.00	Mathematicians
3	19-3011.00	Economists	15-2031.00	Operations Research Analysts	15-2011.00	Actuaries
4	19-3011.00	Economists	19-3094.00	Political Scientists	15-1131.00	Computer Programmers
5	19-3011.00	Economists	25-1011.00	Business Teachers, Postsecondary	19-3092.00	Geographers
6	19-3011.00	Economists	19-3092.00	Geographers	19-3041.00	Sociologists
7	19-3011.00	Economists	19-3022.00	Survey Researchers	19-2011.00	Astronomers
8	19-3011.00	Economists	25-1064.00	Geography Teachers, Postsecondary	13-1161.00	Market Research Analysts and Marketing Specialists
9	19-3011.00	Economists	15-2041.00	Statisticians	13-2051.00	Financial Analysts
10	19-3011.00	Economists	13-2099.02	Risk Management Specialists	15-1199.04	Geospatial Information Scientists and Technologists
1	19-3022.00	Survey Researchers	13-1161.00	Market Research Analysts and Marketing Specialists	13-2099.02	Risk Management Specialists
2	19-3022.00	Survey Researchers	13-2011.02	Auditors	13-2051.00	Financial Analysts
3	19-3022.00	Survey Researchers	25-1082.00	Library Science Teachers, Postsecondary	13-2011.02	Auditors
4	19-3022.00	Survey Researchers	15-2031.00	Operations Research Analysts	13-1081.02	Logistics Analysts
5	19-3022.00	Survey Researchers	19-3041.00	Sociologists	11-9121.01	Clinical Research Coordinators
6	19-3022.00	Survey Researchers	15-2011.00	Actuaries	19-3099.01	Transportation Planners
7	19-3022.00	Survey Researchers	11-2021.00	Marketing Managers	13-2061.00	Financial Examiners
8	19-3022.00	Survey Researchers	13-1151.00	Training and Development Specialists	19-3051.00	Urban and Regional Planners
9	19-3022.00	Survey Researchers	19-3094.00	Political Scientists	13-2099.04	Fraud Examiners, Investigators and Analysts
10	19-3022.00	Survey Researchers	13-1111.00	Management Analysts	25-4011.00	Archivists
1	19-3031.01	School Psychologists	21-1012.00	Educational, Guidance, School, and Vocational Counselors	19-3031.03	Counseling Psychologists
2	19-3031.01	School Psychologists	21-1014.00	Mental Health Counselors	19-3031.02	Clinical Psychologists
3	19-3031.01	School Psychologists	21-1022.00	Healthcare Social Workers	29-9092.00	Genetic Counselors
4	19-3031.01	School Psychologists	19-3031.03	Counseling Psychologists	29-1066.00	Psychiatrists
5	19-3031.01	School Psychologists	25-1081.00	Education Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary
6	19-3031.01	School Psychologists	21-1013.00	Marriage and Family Therapists	29-1127.00	Speech-Language Pathologists
7	19-3031.01	School Psychologists	21-1021.00	Child, Family, and School Social Workers	25-1113.00	Social Work Teachers, Postsecondary
8	19-3031.01	School Psychologists	25-9031.00	Instructional Coordinators	29-1199.04	Naturopathic Physicians
9	19-3031.01	School Psychologists	25-1066.00	Psychology Teachers, Postsecondary	19-3039.01	Neuropsychologists and Clinical Neuropsychologists
10	19-3031.01	School Psychologists	11-9033.00	Education Administrators, Postsecondary	25-2054.00	Special Education Teachers, Secondary School
1	19-3031.02	Clinical Psychologists	21-1013.00	Marriage and Family Therapists	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
2	19-3031.02	Clinical Psychologists	19-3031.03	Counseling Psychologists	25-1192.00	Home Economics Teachers, Postsecondary
3	19-3031.02	Clinical Psychologists	21-1014.00	Mental Health Counselors	25-1113.00	Social Work Teachers, Postsecondary
4	19-3031.02	Clinical Psychologists	21-1022.00	Healthcare Social Workers	29-1066.00	Psychiatrists

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	19-3031.02	Clinical Psychologists	21-1023.00	Mental Health and Substance Abuse Social Workers	25-9031.00	Instructional Coordinators
6	19-3031.02	Clinical Psychologists	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1071.00	Health Specialties Teachers, Postsecondary
7	19-3031.02	Clinical Psychologists	19-3031.01	School Psychologists	29-1127.00	Speech-Language Pathologists
8	19-3031.02	Clinical Psychologists	19-3039.01	Neuropsychologists and Clinical Neuropsychologists	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
9	19-3031.02	Clinical Psychologists	25-1066.00	Psychology Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
10	19-3031.02	Clinical Psychologists	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	29-1199.04	Naturopathic Physicians
1	19-3031.03	Counseling Psychologists	21-1014.00	Mental Health Counselors	19-3031.02	Clinical Psychologists
2	19-3031.03	Counseling Psychologists	21-1013.00	Marriage and Family Therapists	25-1113.00	Social Work Teachers, Postsecondary
3	19-3031.03	Counseling Psychologists	21-1022.00	Healthcare Social Workers	25-1081.00	Education Teachers, Postsecondary
4	19-3031.03	Counseling Psychologists	21-1023.00	Mental Health and Substance Abuse Social Workers	25-1071.00	Health Specialties Teachers, Postsecondary
5	19-3031.03	Counseling Psychologists	19-3031.01	School Psychologists	29-1066.00	Psychiatrists
6	19-3031.03	Counseling Psychologists	21-1021.00	Child, Family, and School Social Workers	25-1192.00	Home Economics Teachers, Postsecondary
7	19-3031.03	Counseling Psychologists	21-1012.00	Educational, Guidance, School, and Vocational Counselors	29-1127.00	Speech-Language Pathologists
8	19-3031.03	Counseling Psychologists	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	25-9031.00	Instructional Coordinators
9	19-3031.03	Counseling Psychologists	21-2011.00	Clergy	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
10	19-3031.03	Counseling Psychologists	25-1066.00	Psychology Teachers, Postsecondary	29-9092.00	Genetic Counselors
1	19-3032.00	Industrial-Organizational Psychologists	19-3022.00	Survey Researchers	11-9111.00	Medical and Health Services Managers
2	19-3032.00	Industrial-Organizational Psychologists	25-1011.00	Business Teachers, Postsecondary	11-2021.00	Marketing Managers
3	19-3032.00	Industrial-Organizational Psychologists	11-9033.00	Education Administrators, Postsecondary	13-1111.00	Management Analysts
4	19-3032.00	Industrial-Organizational Psychologists	11-3121.00	Human Resources Managers	11-2031.00	Public Relations and Fundraising Managers
5	19-3032.00	Industrial-Organizational Psychologists	25-1122.00	Communications Teachers, Postsecondary	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers
6	19-3032.00	Industrial-Organizational Psychologists	13-1151.00	Training and Development Specialists	25-1192.00	Home Economics Teachers, Postsecondary
7	19-3032.00	Industrial-Organizational Psychologists	13-1161.00	Market Research Analysts and Marketing Specialists	13-1041.03	Equal Opportunity Representatives and Officers
8	19-3032.00	Industrial-Organizational Psychologists	11-3131.00	Training and Development Managers	25-9031.00	Instructional Coordinators
9	19-3032.00	Industrial-Organizational Psychologists	25-1066.00	Psychology Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
10	19-3032.00	Industrial-Organizational Psychologists	13-1071.00	Human Resources Specialists	23-1011.00	Lawyers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	19-3039.01	Neuropsychologists and Clinical Neuropsychologists	21-1014.00	Mental Health Counselors	29-1199.04	Naturopathic Physicians
2	19-3039.01	Neuropsychologists and Clinical Neuropsychologists	21-1013.00	Marriage and Family Therapists	29-1066.00	Psychiatrists
3	19-3039.01	Neuropsychologists and Clinical Neuropsychologists	25-1071.00	Health Specialties Teachers, Postsecondary	29-1065.00	Pediatricians, General
4	19-3039.01	Neuropsychologists and Clinical Neuropsychologists	25-1066.00	Psychology Teachers, Postsecondary	29-1062.00	Family and General Practitioners
5	19-3039.01	Neuropsychologists and Clinical Neuropsychologists	19-3031.02	Clinical Psychologists	19-3031.01	School Psychologists
6	19-3039.01	Neuropsychologists and Clinical Neuropsychologists			25-1042.00	Biological Science Teachers, Postsecondary
7	19-3039.01	Neuropsychologists and Clinical Neuropsychologists			29-1069.09	Preventive Medicine Physicians
8	19-3039.01	Neuropsychologists and Clinical Neuropsychologists			29-1081.00	Podiatrists
9	19-3039.01	Neuropsychologists and Clinical Neuropsychologists			19-1042.00	Medical Scientists, Except Epidemiologists
10	19-3039.01	Neuropsychologists and Clinical Neuropsychologists			29-1127.00	Speech-Language Pathologists Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
1	19-3041.00	Sociologists	19-3094.00	Political Scientists	25-1051.00	Sciences Teachers, Postsecondary
2	19-3041.00	Sociologists	25-1067.00	Sociology Teachers, Postsecondary	25-1063.00	Economics Teachers, Postsecondary
3	19-3041.00	Sociologists	25-1065.00	Political Science Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary
4	19-3041.00	Sociologists	19-3092.00	Geographers	25-1082.00	Library Science Teachers, Postsecondary
5	19-3041.00	Sociologists	19-3091.01	Anthropologists	25-1053.00	Environmental Science Teachers, Postsecondary
6	19-3041.00	Sociologists	25-1064.00	Geography Teachers, Postsecondary	19-3011.00	Economists
7	19-3041.00	Sociologists	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
8	19-3041.00	Sociologists	25-1113.00	Social Work Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
9	19-3041.00	Sociologists	19-3022.00	Survey Researchers	25-1066.00	Psychology Teachers, Postsecondary
10	19-3041.00	Sociologists	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1112.00	Law Teachers, Postsecondary
1	19-3051.00	Urban and Regional Planners	19-3099.01	Transportation Planners	11-9121.01	Clinical Research Coordinators
2	19-3051.00	Urban and Regional Planners	19-4061.01	City and Regional Planning Aides	19-2021.00	Atmospheric and Space Scientists
3	19-3051.00	Urban and Regional Planners	19-3092.00	Geographers	19-3022.00	Survey Researchers
4	19-3051.00	Urban and Regional Planners	15-1199.04	Geospatial Information Scientists and Technologists	13-2099.02	Risk Management Specialists
5	19-3051.00	Urban and Regional Planners	19-2099.01	Remote Sensing Scientists and Technologists	17-2081.00	Environmental Engineers
6	19-3051.00	Urban and Regional Planners	13-1081.02	Logistics Analysts	15-1141.00	Database Administrators
7	19-3051.00	Urban and Regional Planners	25-1064.00	Geography Teachers, Postsecondary	19-1031.01	Soil and Water Conservationists
8	19-3051.00	Urban and Regional Planners	17-1011.00	Architects, Except Landscape and Naval	19-1041.00	Epidemiologists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	19-3051.00	Urban and Regional Planners	11-9041.00	Architectural and Engineering Managers	13-1081.01	Logistics Engineers
10	19-3051.00	Urban and Regional Planners	11-3071.01	Transportation Managers	41-9031.00	Sales Engineers
1	19-3091.01	Anthropologists	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
2	19-3091.01	Anthropologists	19-3092.00	Geographers	19-1042.00	Medical Scientists, Except Epidemiologists
3	19-3091.01	Anthropologists	25-1064.00	Geography Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary
4	19-3091.01	Anthropologists	19-3091.02	Archeologists	25-1125.00	History Teachers, Postsecondary
5	19-3091.01	Anthropologists	19-3041.00	Sociologists	25-1053.00	Environmental Science Teachers, Postsecondary
6	19-3091.01	Anthropologists	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary
7	19-3091.01	Anthropologists	25-1067.00	Sociology Teachers, Postsecondary	25-1031.00	Architecture Teachers, Postsecondary
8	19-3091.01	Anthropologists	25-4012.00	Curators	25-1126.00	Philosophy and Religion Teachers, Postsecondary
9	19-3091.01	Anthropologists			25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
10	19-3091.01	Anthropologists			25-1021.00	Computer Science Teachers, Postsecondary
1	19-3091.02	Archeologists	19-3091.01	Anthropologists	19-1013.00	Soil and Plant Scientists
2	19-3091.02	Archeologists	19-3092.00	Geographers	17-2121.02	Marine Architects
3	19-3091.02	Archeologists	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	17-2199.07	Photonics Engineers
4	19-3091.02	Archeologists	25-4012.00	Curators	17-2072.00	Electronics Engineers, Except Computer
5	19-3091.02	Archeologists	25-1064.00	Geography Teachers, Postsecondary	17-2081.00	Environmental Engineers
6	19-3091.02	Archeologists	25-4011.00	Archivists	19-1029.03	Geneticists
7	19-3091.02	Archeologists	25-1042.00	Biological Science Teachers, Postsecondary	19-1021.00	Biochemists and Biophysicists
8	19-3091.02	Archeologists	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	19-2041.00	Environmental Scientists and Specialists, Including Health
9	19-3091.02	Archeologists	25-4021.00	Librarians	19-1012.00	Food Scientists and Technologists
10	19-3091.02	Archeologists			19-2031.00	Chemists
1	19-3092.00	Geographers	25-1064.00	Geography Teachers, Postsecondary	17-2199.03	Energy Engineers
2	19-3092.00	Geographers	19-3091.01	Anthropologists	19-2042.00	Geoscientists, Except Hydrologists and Geographers
3	19-3092.00	Geographers	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	19-1011.00	Animal Scientists
4	19-3092.00	Geographers	19-3041.00	Sociologists	15-2041.01	Biostatisticians
5	19-3092.00	Geographers	19-3094.00	Political Scientists	19-2011.00	Astronomers
6	19-3092.00	Geographers	19-2099.01	Remote Sensing Scientists and Technologists	19-1013.00	Soil and Plant Scientists
7	19-3092.00	Geographers	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	19-1029.03	Geneticists
8	19-3092.00	Geographers	19-3091.02	Archeologists	17-2021.00	Agricultural Engineers
9	19-3092.00	Geographers	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	15-1131.00	Computer Programmers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	19-3092.00	Geographers	15-1199.04	Geospatial Information Scientists and Technologists	13-1081.01	Logistics Engineers
1	19-3093.00	Historians	25-4021.00	Librarians	19-3051.00	Urban and Regional Planners
2	19-3093.00	Historians	25-4011.00	Archivists	25-1066.00	Psychology Teachers, Postsecondary
3	19-3093.00	Historians	27-3022.00	Reporters and Correspondents	19-3022.00	Survey Researchers
4	19-3093.00	Historians	25-1191.00	Graduate Teaching Assistants	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
5	19-3093.00	Historians	25-1126.00	Philosophy and Religion Teachers, Postsecondary	19-3091.01	Anthropologists
6	19-3093.00	Historians	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	11-9121.01	Clinical Research Coordinators
7	19-3093.00	Historians	25-1064.00	Geography Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
8	19-3093.00	Historians	19-3092.00	Geographers	13-1111.00	Management Analysts
9	19-3093.00	Historians	27-3021.00	Broadcast News Analysts	29-1031.00	Dietitians and Nutritionists
10	19-3093.00	Historians	19-3094.00	Political Scientists	23-1012.00	Judicial Law Clerks
1	19-3094.00	Political Scientists	19-3041.00	Sociologists	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
2	19-3094.00	Political Scientists	25-1065.00	Political Science Teachers, Postsecondary	25-1063.00	Economics Teachers, Postsecondary
3	19-3094.00	Political Scientists	25-1067.00	Sociology Teachers, Postsecondary	19-3011.00	Economists
4	19-3094.00	Political Scientists	25-1125.00	History Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary
5	19-3094.00	Political Scientists	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary
6	19-3094.00	Political Scientists	19-3092.00	Geographers	19-3091.01	Anthropologists
7	19-3094.00	Political Scientists	25-1064.00	Geography Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
8	19-3094.00	Political Scientists	25-1126.00	Philosophy and Religion Teachers, Postsecondary	15-2031.00	Operations Research Analysts
9	19-3094.00	Political Scientists	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-1112.00	Law Teachers, Postsecondary
10	19-3094.00	Political Scientists			25-1065.00	Political Science Teachers, Postsecondary
1	19-3099.01	Transportation Planners	19-4061.01	City and Regional Planning Aides	19-3051.00	Urban and Regional Planners
2	19-3099.01	Transportation Planners	11-3071.01	Transportation Managers	17-2199.03	Energy Engineers
3	19-3099.01	Transportation Planners	11-3071.03	Logistics Managers	15-1143.00	Computer Network Architects
4	19-3099.01	Transportation Planners	17-2051.01	Transportation Engineers	15-1121.00	Computer Systems Analysts
5	19-3099.01	Transportation Planners	13-1081.02	Logistics Analysts	19-1011.00	Animal Scientists
6	19-3099.01	Transportation Planners	13-1111.00	Management Analysts	19-2042.00	Geoscientists, Except Hydrologists and Geographers
7	19-3099.01	Transportation Planners	11-9199.04	Supply Chain Managers	19-2041.00	Environmental Scientists and Specialists, Including Health
8	19-3099.01	Transportation Planners	11-3061.00	Purchasing Managers	19-1012.00	Food Scientists and Technologists
9	19-3099.01	Transportation Planners	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	15-1199.04	Geospatial Information Scientists and Technologists
10	19-3099.01	Transportation Planners	13-1081.00	Logisticians	19-2021.00	Atmospheric and Space Scientists
1	19-4011.01	Agricultural Technicians	45-2011.00	Agricultural Inspectors	51-9141.00	Semiconductor Processors
2	19-4011.01	Agricultural Technicians	19-4011.02	Food Science Technicians	49-2011.00	Computer, Automated Teller, and Office Machine Repairers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	19-4011.01	Agricultural Technicians	19-4051.02	Nuclear Monitoring Technicians	51-8021.00	Stationary Engineers and Boiler Operators
4	19-4011.01	Agricultural Technicians	19-4021.00	Biological Technicians	49-2021.01	Radio Mechanics
5	19-4011.01	Agricultural Technicians	19-4031.00	Chemical Technicians	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
6	19-4011.01	Agricultural Technicians	45-2021.00	Animal Breeders	49-2098.00	Security and Fire Alarm Systems Installers
7	19-4011.01	Agricultural Technicians	45-4011.00	Forest and Conservation Workers	51-4192.00	Layout Workers, Metal and Plastic
8	19-4011.01	Agricultural Technicians	19-4099.02	Precision Agriculture Technicians	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
9	19-4011.01	Agricultural Technicians	19-4093.00	Forest and Conservation Technicians	51-8013.00	Power Plant Operators
10	19-4011.01	Agricultural Technicians	19-4041.01	Geophysical Data Technicians	19-4031.00	Chemical Technicians
1	19-4011.02	Food Science Technicians	19-4011.01	Agricultural Technicians	19-4041.01	Geophysical Data Technicians
2	19-4011.02	Food Science Technicians	19-4031.00	Chemical Technicians	17-3022.00	Civil Engineering Technicians
3	19-4011.02	Food Science Technicians	19-4021.00	Biological Technicians	29-2099.01	Neurodiagnostic Technologists
4	19-4011.02	Food Science Technicians	29-2052.00	Pharmacy Technicians	29-2011.00	Medical and Clinical Laboratory Technologists
5	19-4011.02	Food Science Technicians	45-2011.00	Agricultural Inspectors	47-4011.00	Construction and Building Inspectors
6	19-4011.02	Food Science Technicians	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	17-3023.03	Electrical Engineering Technicians
7	19-4011.02	Food Science Technicians	29-2012.00	Medical and Clinical Laboratory Technicians	49-2091.00	Avionics Technicians
8	19-4011.02	Food Science Technicians	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	27-4012.00	Broadcast Technicians
9	19-4011.02	Food Science Technicians	51-3092.00	Food Batchmakers	33-3021.02	Police Identification and Records Officers
10	19-4011.02	Food Science Technicians	19-4041.02	Geological Sample Test Technicians	29-9012.00	Occupational Health and Safety Technicians
1	19-4021.00	Biological Technicians	29-2011.00	Medical and Clinical Laboratory Technologists	19-4099.02	Precision Agriculture Technicians
2	19-4021.00	Biological Technicians	19-4011.01	Agricultural Technicians	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
3	19-4021.00	Biological Technicians	19-4031.00	Chemical Technicians	49-2091.00	Avionics Technicians
4	19-4021.00	Biological Technicians	19-4011.02	Food Science Technicians	27-4012.00	Broadcast Technicians
5	19-4021.00	Biological Technicians	19-4041.01	Geophysical Data Technicians	49-9061.00	Camera and Photographic Equipment Repairers
6	19-4021.00	Biological Technicians	29-2011.03	Histotechnologists and Histologic Technicians	29-2011.03	Histotechnologists and Histologic Technicians
7	19-4021.00	Biological Technicians	19-4092.00	Forensic Science Technicians	17-3023.01	Electronics Engineering Technicians
8	19-4021.00	Biological Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health	17-3025.00	Environmental Engineering Technicians
9	19-4021.00	Biological Technicians	19-4061.00	Social Science Research Assistants	17-1022.01	Geodetic Surveyors
10	19-4021.00	Biological Technicians	29-2012.00	Medical and Clinical Laboratory Technicians	17-3029.09	Manufacturing Production Technicians
1	19-4031.00	Chemical Technicians	19-2031.00	Chemists	19-4091.00	Environmental Science and Protection Technicians, Including Health
2	19-4031.00	Chemical Technicians	19-4041.02	Geological Sample Test Technicians	49-2091.00	Avionics Technicians
3	19-4031.00	Chemical Technicians	29-2012.00	Medical and Clinical Laboratory Technicians	49-2021.01	Radio Mechanics
4	19-4031.00	Chemical Technicians	17-3029.09	Manufacturing Production Technicians	17-3027.00	Mechanical Engineering Technicians
5	19-4031.00	Chemical Technicians	19-4011.01	Agricultural Technicians	19-4099.02	Precision Agriculture Technicians

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	19-4031.00	Chemical Technicians	19-4021.00	Biological Technicians	29-2011.00	Medical and Clinical Laboratory Technologists
7	19-4031.00	Chemical Technicians	19-4011.02	Food Science Technicians	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
8	19-4031.00	Chemical Technicians	19-4051.02	Nuclear Monitoring Technicians	29-2011.03	Histotechnologists and Histologic Technicians
9	19-4031.00	Chemical Technicians	17-3025.00	Environmental Engineering Technicians	17-3029.01	Non-Destructive Testing Specialists
10	19-4031.00	Chemical Technicians	19-4051.01	Nuclear Equipment Operation Technicians	29-2099.01	Neurodiagnostic Technologists
1	19-4041.01	Geophysical Data Technicians	19-2042.00	Geoscientists, Except Hydrologists and Geographers	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
2	19-4041.01	Geophysical Data Technicians	53-6051.08	Freight and Cargo Inspectors	49-2021.01	Radio Mechanics
3	19-4041.01	Geophysical Data Technicians	17-3031.02	Mapping Technicians	27-4012.00	Broadcast Technicians
4	19-4041.01	Geophysical Data Technicians	15-1199.05	Geographic Information Systems Technicians	19-4011.02	Food Science Technicians
5	19-4041.01	Geophysical Data Technicians	19-4011.01	Agricultural Technicians	19-4021.00	Biological Technicians
6	19-4041.01	Geophysical Data Technicians	17-1022.01	Geodetic Surveyors	17-3023.03	Electrical Engineering Technicians
7	19-4041.01	Geophysical Data Technicians	17-1021.00	Cartographers and Photogrammetrists	19-4099.02	Precision Agriculture Technicians
8	19-4041.01	Geophysical Data Technicians	17-2171.00	Petroleum Engineers	19-4031.00	Chemical Technicians
9	19-4041.01	Geophysical Data Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health	47-4011.00	Construction and Building Inspectors
10	19-4041.01	Geophysical Data Technicians	17-3022.00	Civil Engineering Technicians	17-3011.02	Civil Drafters
1	19-4041.02	Geological Sample Test Technicians	17-3025.00	Environmental Engineering Technicians	53-6051.01	Aviation Inspectors
2	19-4041.02	Geological Sample Test Technicians	19-4099.02	Precision Agriculture Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health
3	19-4041.02	Geological Sample Test Technicians	19-4031.00	Chemical Technicians	29-2011.00	Medical and Clinical Laboratory Technologists
4	19-4041.02	Geological Sample Test Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic
5	19-4041.02	Geological Sample Test Technicians	19-2031.00	Chemists	33-3021.02	Police Identification and Records Officers
6	19-4041.02	Geological Sample Test Technicians	17-3029.01	Non-Destructive Testing Specialists	49-9062.00	Medical Equipment Repairers
7	19-4041.02	Geological Sample Test Technicians	19-4093.00	Forest and Conservation Technicians	47-4021.00	Elevator Installers and Repairers
8	19-4041.02	Geological Sample Test Technicians	29-2012.00	Medical and Clinical Laboratory Technicians	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
9	19-4041.02	Geological Sample Test Technicians	51-8021.00	Stationary Engineers and Boiler Operators	17-1022.00	Surveyors
10	19-4041.02	Geological Sample Test Technicians			17-1022.01	Geodetic Surveyors
1	19-4051.01	Nuclear Equipment Operation Technicians	19-4051.02	Nuclear Monitoring Technicians	17-3029.01	Non-Destructive Testing Specialists
2	19-4051.01	Nuclear Equipment Operation Technicians	51-8013.00	Power Plant Operators	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters
3	19-4051.01	Nuclear Equipment Operation Technicians	51-8011.00	Nuclear Power Reactor Operators	17-3025.00	Environmental Engineering Technicians
4	19-4051.01	Nuclear Equipment Operation Technicians	51-8092.00	Gas Plant Operators	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
5	19-4051.01	Nuclear Equipment Operation Technicians	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	49-9062.00	Medical Equipment Repairers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	19-4051.01	Nuclear Equipment Operation Technicians	51-8021.00	Stationary Engineers and Boiler Operators	49-3092.00	Recreational Vehicle Service Technicians
7	19-4051.01	Nuclear Equipment Operation Technicians	53-7072.00	Pump Operators, Except Wellhead Pumpers	49-3011.00	Aircraft Mechanics and Service Technicians
8	19-4051.01	Nuclear Equipment Operation Technicians	17-3029.09	Manufacturing Production Technicians	51-4041.00	Machinists
9	19-4051.01	Nuclear Equipment Operation Technicians	51-8091.00	Chemical Plant and System Operators	17-3027.00	Mechanical Engineering Technicians
10	19-4051.01	Nuclear Equipment Operation Technicians	53-7071.00	Gas Compressor and Gas Pumping Station Operators	49-2091.00	Avionics Technicians
1	19-4051.02	Nuclear Monitoring Technicians	19-4011.01	Agricultural Technicians	47-4011.00	Construction and Building Inspectors
2	19-4051.02	Nuclear Monitoring Technicians	45-2011.00	Agricultural Inspectors	33-3021.02	Police Identification and Records Officers
3	19-4051.02	Nuclear Monitoring Technicians	19-4031.00	Chemical Technicians	49-2091.00	Avionics Technicians
4	19-4051.02	Nuclear Monitoring Technicians	17-3029.01	Non-Destructive Testing Specialists	29-2011.00	Medical and Clinical Laboratory Technologists
5	19-4051.02	Nuclear Monitoring Technicians	17-3025.00	Environmental Engineering Technicians	29-2011.03	Histotechnologists and Histologic Technicians
6	19-4051.02	Nuclear Monitoring Technicians	19-4041.02	Geological Sample Test Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health
7	19-4051.02	Nuclear Monitoring Technicians	19-4011.02	Food Science Technicians	29-2099.01	Neurodiagnostic Technologists
8	19-4051.02	Nuclear Monitoring Technicians	29-9012.00	Occupational Health and Safety Technicians	53-6051.01	Aviation Inspectors
9	19-4051.02	Nuclear Monitoring Technicians	51-9011.00	Chemical Equipment Operators and Tenders	49-3011.00	Aircraft Mechanics and Service Technicians
10	19-4051.02	Nuclear Monitoring Technicians	51-8091.00	Chemical Plant and System Operators	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters
1	19-4061.00	Social Science Research Assistants	13-1161.00	Market Research Analysts and Marketing Specialists	23-1012.00	Judicial Law Clerks
2	19-4061.00	Social Science Research Assistants	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	25-4011.00	Archivists
3	19-4061.00	Social Science Research Assistants	15-2041.00	Statisticians	19-3099.01	Transportation Planners
4	19-4061.00	Social Science Research Assistants	43-9111.00	Statistical Assistants	15-1141.00	Database Administrators
5	19-4061.00	Social Science Research Assistants	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	23-2011.00	Paralegals and Legal Assistants
6	19-4061.00	Social Science Research Assistants	25-4021.00	Librarians	19-3022.00	Survey Researchers
7	19-4061.00	Social Science Research Assistants	13-1081.02	Logistics Analysts	15-2041.02	Clinical Data Managers
8	19-4061.00	Social Science Research Assistants			15-2011.00	Actuaries
9	19-4061.00	Social Science Research Assistants			15-2041.00	Statisticians
10	19-4061.00	Social Science Research Assistants			13-1031.01	Claims Examiners, Property and Casualty Insurance
1	19-4061.01	City and Regional Planning Aides	19-3099.01	Transportation Planners	43-4011.00	Brokerage Clerks
2	19-4061.01	City and Regional Planning Aides	19-3051.00	Urban and Regional Planners	43-6011.00	Executive Secretaries and Executive Administrative Assistants
3	19-4061.01	City and Regional Planning Aides	13-2021.02	Appraisers, Real Estate	13-1031.01	Claims Examiners, Property and Casualty Insurance

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	19-4061.01	City and Regional Planning Aides	15-1199.04	Geospatial Information Scientists and Technologists	13-1031.02	Insurance Adjusters, Examiners, and Investigators
5	19-4061.01	City and Regional Planning Aides	27-1025.00	Interior Designers	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
6	19-4061.01	City and Regional Planning Aides	13-1111.00	Management Analysts	43-3021.02	Billing, Cost, and Rate Clerks
7	19-4061.01	City and Regional Planning Aides	41-3021.00	Insurance Sales Agents	13-2053.00	Insurance Underwriters
8	19-4061.01	City and Regional Planning Aides	13-1161.00	Market Research Analysts and Marketing Specialists	29-9012.00	Occupational Health and Safety Technicians
9	19-4061.01	City and Regional Planning Aides	13-1081.02	Logistics Analysts	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
10	19-4061.01	City and Regional Planning Aides	15-1199.05	Geographic Information Systems Technicians	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
1	19-4091.00	Environmental Science and Protection Technicians, Including Health	17-3025.00	Environmental Engineering Technicians	17-3027.00	Mechanical Engineering Technicians
2	19-4091.00	Environmental Science and Protection Technicians, Including Health	13-1041.01	Environmental Compliance Inspectors	19-4031.00	Chemical Technicians
3	19-4091.00	Environmental Science and Protection Technicians, Including Health	19-4041.02	Geological Sample Test Technicians	17-3031.01	Surveying Technicians
4	19-4091.00	Environmental Science and Protection Technicians, Including Health	19-4099.02	Precision Agriculture Technicians	17-3029.04	Electronics Engineering Technologists
5	19-4091.00	Environmental Science and Protection Technicians, Including Health	53-6051.08	Freight and Cargo Inspectors	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
6	19-4091.00	Environmental Science and Protection Technicians, Including Health	45-1011.06	First-Line Supervisors of Aquacultural Workers	49-2021.01	Radio Mechanics
7	19-4091.00	Environmental Science and Protection Technicians, Including Health	19-2031.00	Chemists	19-1023.00	Zoologists and Wildlife Biologists
8	19-4091.00	Environmental Science and Protection Technicians, Including Health	17-1022.01	Geodetic Surveyors	47-4011.00	Construction and Building Inspectors
9	19-4091.00	Environmental Science and Protection Technicians, Including Health	19-1031.01	Soil and Water Conservationists	33-3021.02	Police Identification and Records Officers
10	19-4091.00	Environmental Science and Protection Technicians, Including Health	19-2041.00	Environmental Scientists and Specialists, Including Health	19-1031.02	Range Managers
1	19-4092.00	Forensic Science Technicians	13-1041.01	Environmental Compliance Inspectors	17-3029.06	Manufacturing Engineering Technologists
2	19-4092.00	Forensic Science Technicians	33-3021.02	Police Identification and Records Officers	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic
3	19-4092.00	Forensic Science Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health	17-3026.00	Industrial Engineering Technicians
4	19-4092.00	Forensic Science Technicians	19-1031.01	Soil and Water Conservationists	17-3029.04	Electronics Engineering Technologists
5	19-4092.00	Forensic Science Technicians	33-3021.03	Criminal Investigators and Special Agents	33-2021.02	Fire Investigators
6	19-4092.00	Forensic Science Technicians	53-6051.08	Freight and Cargo Inspectors	53-6051.01	Aviation Inspectors
7	19-4092.00	Forensic Science Technicians	29-2011.00	Medical and Clinical Laboratory Technologists	19-2031.00	Chemists
8	19-4092.00	Forensic Science Technicians	33-3021.05	Immigration and Customs Inspectors	19-2041.00	Environmental Scientists and Specialists, Including Health
9	19-4092.00	Forensic Science Technicians	25-2032.00	Career/Technical Education Teachers, Secondary School	17-1022.00	Surveyors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	19-4092.00	Forensic Science Technicians	19-4041.01	Geophysical Data Technicians	19-1012.00	Food Scientists and Technologists
1	19-4093.00	Forest and Conservation Technicians	45-4011.00	Forest and Conservation Workers	33-2021.01	Fire Inspectors
2	19-4093.00	Forest and Conservation Technicians	17-3031.01	Surveying Technicians	47-2152.02	Plumbers
3	19-4093.00	Forest and Conservation Technicians	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	45-1011.06	First-Line Supervisors of Aquacultural Workers
4	19-4093.00	Forest and Conservation Technicians	45-2011.00	Agricultural Inspectors	39-2011.00	Animal Trainers
5	19-4093.00	Forest and Conservation Technicians	17-3025.00	Environmental Engineering Technicians	47-2111.00	Electricians
6	19-4093.00	Forest and Conservation Technicians	19-4099.02	Precision Agriculture Technicians	49-9021.01	Heating and Air Conditioning Mechanics and Installers
7	19-4093.00	Forest and Conservation Technicians	33-2011.01	Municipal Firefighters	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
8	19-4093.00	Forest and Conservation Technicians	51-8031.00	Water and Wastewater Treatment Plant and System Operators	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
9	19-4093.00	Forest and Conservation Technicians	19-4041.02	Geological Sample Test Technicians	47-2031.01	Construction Carpenters
10	19-4093.00	Forest and Conservation Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health	19-1031.01	Soil and Water Conservationists
1	19-4099.02	Precision Agriculture Technicians	17-3025.00	Environmental Engineering Technicians	17-3029.01	Non-Destructive Testing Specialists
2	19-4099.02	Precision Agriculture Technicians	19-4041.02	Geological Sample Test Technicians	17-3029.04	Electronics Engineering Technologists
3	19-4099.02	Precision Agriculture Technicians	19-4091.00	Environmental Science and Protection Technicians, Including Health	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
4	19-4099.02	Precision Agriculture Technicians	19-4093.00	Forest and Conservation Technicians	13-1041.01	Environmental Compliance Inspectors
5	19-4099.02	Precision Agriculture Technicians	17-3031.01	Surveying Technicians	45-2011.00	Agricultural Inspectors
6	19-4099.02	Precision Agriculture Technicians	45-2011.00	Agricultural Inspectors	19-4021.00	Biological Technicians
7	19-4099.02	Precision Agriculture Technicians	19-1031.01	Soil and Water Conservationists	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
8	19-4099.02	Precision Agriculture Technicians	19-4011.01	Agricultural Technicians	19-1031.02	Range Managers
9	19-4099.02	Precision Agriculture Technicians	45-4011.00	Forest and Conservation Workers	19-2043.00	Hydrologists
10	19-4099.02	Precision Agriculture Technicians	17-1022.01	Geodetic Surveyors	19-4041.01	Geophysical Data Technicians
1	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-1021.00	Child, Family, and School Social Workers	25-2054.00	Special Education Teachers, Secondary School
2	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-1092.00	Probation Officers and Correctional Treatment Specialists	21-1023.00	Mental Health and Substance Abuse Social Workers
3	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-1012.00	Educational, Guidance, School, and Vocational Counselors	21-1022.00	Healthcare Social Workers
4	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-1093.00	Social and Human Service Assistants	21-1015.00	Rehabilitation Counselors
5	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-1014.00	Mental Health Counselors	25-2012.00	Kindergarten Teachers, Except Special Education
6	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-1091.00	Health Educators	25-2023.00	Career/Technical Education Teachers, Middle School
7	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-2021.00	Elementary School Teachers, Except Special Education
8	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	39-9041.00	Residential Advisors	25-1192.00	Home Economics Teachers, Postsecondary
9	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-1023.00	Mental Health and Substance Abuse Social Workers	21-1013.00	Marriage and Family Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-2021.00	Directors, Religious Activities and Education	29-1141.02	Advanced Practice Psychiatric Nurses
1	21-1012.00	Educational, Guidance, School, and Vocational Counselors	19-3031.01	School Psychologists	25-2054.00	Special Education Teachers, Secondary School
2	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1113.00	Social Work Teachers, Postsecondary	21-1022.00	Healthcare Social Workers
3	21-1012.00	Educational, Guidance, School, and Vocational Counselors	21-1014.00	Mental Health Counselors	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
4	21-1012.00	Educational, Guidance, School, and Vocational Counselors	21-1013.00	Marriage and Family Therapists	21-1021.00	Child, Family, and School Social Workers
5	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1081.00	Education Teachers, Postsecondary	25-2021.00	Elementary School Teachers, Except Special Education
6	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-9031.00	Instructional Coordinators	25-2012.00	Kindergarten Teachers, Except Special Education
7	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1066.00	Psychology Teachers, Postsecondary	25-2053.00	Special Education Teachers, Middle School
8	21-1012.00	Educational, Guidance, School, and Vocational Counselors	19-3031.03	Counseling Psychologists	21-1023.00	Mental Health and Substance Abuse Social Workers
9	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	43-4051.03	Patient Representatives
10	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	13-1151.00	Training and Development Specialists
1	21-1013.00	Marriage and Family Therapists	21-1014.00	Mental Health Counselors	25-1081.00	Education Teachers, Postsecondary
2	21-1013.00	Marriage and Family Therapists	19-3031.02	Clinical Psychologists	25-9031.00	Instructional Coordinators
3	21-1013.00	Marriage and Family Therapists	19-3031.03	Counseling Psychologists	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
4	21-1013.00	Marriage and Family Therapists	21-1023.00	Mental Health and Substance Abuse Social Workers	25-2054.00	Special Education Teachers, Secondary School
5	21-1013.00	Marriage and Family Therapists	19-3039.01	Neuropsychologists and Clinical Neuropsychologists	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
6	21-1013.00	Marriage and Family Therapists	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1192.00	Home Economics Teachers, Postsecondary
7	21-1013.00	Marriage and Family Therapists	19-3031.01	School Psychologists	25-2021.00	Elementary School Teachers, Except Special Education
8	21-1013.00	Marriage and Family Therapists	25-1066.00	Psychology Teachers, Postsecondary	21-1022.00	Healthcare Social Workers
9	21-1013.00	Marriage and Family Therapists	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	29-1127.00	Speech-Language Pathologists
10	21-1013.00	Marriage and Family Therapists	21-1021.00	Child, Family, and School Social Workers	23-1022.00	Arbitrators, Mediators, and Conciliators
1	21-1014.00	Mental Health Counselors	21-1013.00	Marriage and Family Therapists	21-1022.00	Healthcare Social Workers
2	21-1014.00	Mental Health Counselors	19-3031.03	Counseling Psychologists	25-2054.00	Special Education Teachers, Secondary School
3	21-1014.00	Mental Health Counselors	21-1023.00	Mental Health and Substance Abuse Social Workers	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
4	21-1014.00	Mental Health Counselors	21-1021.00	Child, Family, and School Social Workers	25-9031.00	Instructional Coordinators
5	21-1014.00	Mental Health Counselors	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	25-2053.00	Special Education Teachers, Middle School

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	21-1014.00	Mental Health Counselors	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1192.00	Home Economics Teachers, Postsecondary
7	21-1014.00	Mental Health Counselors	25-1066.00	Psychology Teachers, Postsecondary	29-9092.00	Genetic Counselors
8	21-1014.00	Mental Health Counselors			19-3031.01	School Psychologists
9	21-1014.00	Mental Health Counselors			19-3031.02	Clinical Psychologists
10	21-1014.00	Mental Health Counselors			29-1127.00	Speech-Language Pathologists
1	21-1015.00	Rehabilitation Counselors	21-1021.00	Child, Family, and School Social Workers	25-2054.00	Special Education Teachers, Secondary School
2	21-1015.00	Rehabilitation Counselors	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-1012.00	Educational, Guidance, School, and Vocational Counselors
3	21-1015.00	Rehabilitation Counselors	39-9032.00	Recreation Workers	25-2023.00	Career/Technical Education Teachers, Middle School
4	21-1015.00	Rehabilitation Counselors	29-1125.00	Recreational Therapists	21-1014.00	Mental Health Counselors
5	21-1015.00	Rehabilitation Counselors	21-1092.00	Probation Officers and Correctional Treatment Specialists	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
6	21-1015.00	Rehabilitation Counselors	21-2021.00	Directors, Religious Activities and Education	13-1151.00	Training and Development Specialists
7	21-1015.00	Rehabilitation Counselors	21-1093.00	Social and Human Service Assistants	43-4051.03	Patient Representatives
8	21-1015.00	Rehabilitation Counselors	21-1091.00	Health Educators	29-9092.00	Genetic Counselors
9	21-1015.00	Rehabilitation Counselors	21-1023.00	Mental Health and Substance Abuse Social Workers	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
10	21-1015.00	Rehabilitation Counselors	21-1022.00	Healthcare Social Workers	29-1141.02	Advanced Practice Psychiatric Nurses
1	21-1021.00	Child, Family, and School Social Workers	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	21-1022.00	Healthcare Social Workers
2	21-1021.00	Child, Family, and School Social Workers	21-1092.00	Probation Officers and Correctional Treatment Specialists	25-2054.00	Special Education Teachers, Secondary School
3	21-1021.00	Child, Family, and School Social Workers	21-1014.00	Mental Health Counselors	21-1012.00	Educational, Guidance, School, and Vocational Counselors
4	21-1021.00	Child, Family, and School Social Workers	21-1023.00	Mental Health and Substance Abuse Social Workers	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education
5	21-1021.00	Child, Family, and School Social Workers	21-1093.00	Social and Human Service Assistants	25-2021.00	Elementary School Teachers, Except Special Education
6	21-1021.00	Child, Family, and School Social Workers	29-1125.00	Recreational Therapists	21-1015.00	Rehabilitation Counselors
7	21-1021.00	Child, Family, and School Social Workers	23-1022.00	Arbitrators, Mediators, and Conciliators	25-2012.00	Kindergarten Teachers, Except Special Education
8	21-1021.00	Child, Family, and School Social Workers	19-3031.03	Counseling Psychologists	25-2053.00	Special Education Teachers, Middle School
9	21-1021.00	Child, Family, and School Social Workers	21-2021.00	Directors, Religious Activities and Education	13-1151.00	Training and Development Specialists
10	21-1021.00	Child, Family, and School Social Workers	11-9151.00	Social and Community Service Managers	43-4051.03	Patient Representatives
1	21-1022.00	Healthcare Social Workers	21-1023.00	Mental Health and Substance Abuse Social Workers	25-2054.00	Special Education Teachers, Secondary School

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	21-1022.00	Healthcare Social Workers	21-1014.00	Mental Health Counselors	25-2021.00	Elementary School Teachers, Except Special Education
3	21-1022.00	Healthcare Social Workers	21-1013.00	Marriage and Family Therapists	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education
4	21-1022.00	Healthcare Social Workers	21-1012.00	Educational, Guidance, School, and Vocational Counselors	21-1015.00	Rehabilitation Counselors
5	21-1022.00	Healthcare Social Workers	19-3031.03	Counseling Psychologists	25-2053.00	Special Education Teachers, Middle School
6	21-1022.00	Healthcare Social Workers	21-1021.00	Child, Family, and School Social Workers	29-1141.02	Advanced Practice Psychiatric Nurses
7	21-1022.00	Healthcare Social Workers	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	29-1127.00	Speech-Language Pathologists
8	21-1022.00	Healthcare Social Workers	43-4051.03	Patient Representatives	29-1122.00	Occupational Therapists
9	21-1022.00	Healthcare Social Workers			25-1072.00	Nursing Instructors and Teachers, Postsecondary
10	21-1022.00	Healthcare Social Workers			29-1161.00	Nurse Midwives
1	21-1023.00	Mental Health and Substance Abuse Social Workers	21-1022.00	Healthcare Social Workers	25-2054.00	Special Education Teachers, Secondary School
2	21-1023.00	Mental Health and Substance Abuse Social Workers	21-1014.00	Mental Health Counselors	25-2021.00	Elementary School Teachers, Except Special Education
3	21-1023.00	Mental Health and Substance Abuse Social Workers	21-1013.00	Marriage and Family Therapists	25-2023.00	Career/Technical Education Teachers, Middle School
4	21-1023.00	Mental Health and Substance Abuse Social Workers	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-2053.00	Special Education Teachers, Middle School
5	21-1023.00	Mental Health and Substance Abuse Social Workers	21-1021.00	Child, Family, and School Social Workers	29-1127.00	Speech-Language Pathologists
6	21-1023.00	Mental Health and Substance Abuse Social Workers	19-3031.03	Counseling Psychologists	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education
7	21-1023.00	Mental Health and Substance Abuse Social Workers	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
8	21-1023.00	Mental Health and Substance Abuse Social Workers	21-1092.00	Probation Officers and Correctional Treatment Specialists	29-9092.00	Genetic Counselors
9	21-1023.00	Mental Health and Substance Abuse Social Workers	21-1015.00	Rehabilitation Counselors	13-1151.00	Training and Development Specialists
10	21-1023.00	Mental Health and Substance Abuse Social Workers	25-1066.00	Psychology Teachers, Postsecondary	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
1	21-1091.00	Health Educators	13-1151.00	Training and Development Specialists	23-1022.00	Arbitrators, Mediators, and Conciliators
2	21-1091.00	Health Educators	43-4051.03	Patient Representatives	21-1012.00	Educational, Guidance, School, and Vocational Counselors
3	21-1091.00	Health Educators	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	29-1125.00	Recreational Therapists
4	21-1091.00	Health Educators	21-1021.00	Child, Family, and School Social Workers	11-9031.00	Education Administrators, Preschool and Childcare Center/Program
5	21-1091.00	Health Educators	21-1093.00	Social and Human Service Assistants	21-1013.00	Marriage and Family Therapists
6	21-1091.00	Health Educators	25-2021.00	Elementary School Teachers, Except Special Education	25-2054.00	Special Education Teachers, Secondary School
7	21-1091.00	Health Educators	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-1081.00	Education Teachers, Postsecondary

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	21-1091.00	Health Educators	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-1011.00	Business Teachers, Postsecondary
9	21-1091.00	Health Educators	39-9041.00	Residential Advisors	25-9031.00	Instructional Coordinators
10	21-1091.00	Health Educators	39-9032.00	Recreation Workers	21-1022.00	Healthcare Social Workers
1	21-1092.00	Probation Officers and Correctional Treatment Specialists	21-1021.00	Child, Family, and School Social Workers	43-4051.03	Patient Representatives
2	21-1092.00	Probation Officers and Correctional Treatment Specialists	21-1093.00	Social and Human Service Assistants	39-9041.00	Residential Advisors
3	21-1092.00	Probation Officers and Correctional Treatment Specialists	23-1022.00	Arbitrators, Mediators, and Conciliators	13-1071.00	Human Resources Specialists
4	21-1092.00	Probation Officers and Correctional Treatment Specialists	21-1012.00	Educational, Guidance, School, and Vocational Counselors	13-1041.03	Equal Opportunity Representatives and Officers
5	21-1092.00	Probation Officers and Correctional Treatment Specialists	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	43-4061.00	Eligibility Interviewers, Government Programs
6	21-1092.00	Probation Officers and Correctional Treatment Specialists	13-2099.04	Fraud Examiners, Investigators and Analysts	31-9092.00	Medical Assistants
7	21-1092.00	Probation Officers and Correctional Treatment Specialists	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	31-9099.01	Speech-Language Pathology Assistants
8	21-1092.00	Probation Officers and Correctional Treatment Specialists	29-2053.00	Psychiatric Technicians	21-1022.00	Healthcare Social Workers
9	21-1092.00	Probation Officers and Correctional Treatment Specialists	21-1015.00	Rehabilitation Counselors	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
10	21-1092.00	Probation Officers and Correctional Treatment Specialists			23-1022.00	Arbitrators, Mediators, and Conciliators
1	21-1093.00	Social and Human Service Assistants	39-9041.00	Residential Advisors	13-1041.02	Licensing Examiners and Inspectors
2	21-1093.00	Social and Human Service Assistants	29-2053.00	Psychiatric Technicians	43-5031.00	Police, Fire, and Ambulance Dispatchers
3	21-1093.00	Social and Human Service Assistants	25-2011.00	Preschool Teachers, Except Special Education	39-4031.00	Morticians, Undertakers, and Funeral Directors
4	21-1093.00	Social and Human Service Assistants	21-1092.00	Probation Officers and Correctional Treatment Specialists	39-1021.00	First-Line Supervisors of Personal Service Workers
5	21-1093.00	Social and Human Service Assistants	33-3012.00	Correctional Officers and Jailers	43-4051.03	Patient Representatives
6	21-1093.00	Social and Human Service Assistants	39-9032.00	Recreation Workers	31-9092.00	Medical Assistants
7	21-1093.00	Social and Human Service Assistants	25-9041.00	Teacher Assistants	39-6012.00	Concierges
8	21-1093.00	Social and Human Service Assistants	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	29-9012.00	Occupational Health and Safety Technicians
9	21-1093.00	Social and Human Service Assistants			31-1013.00	Psychiatric Aides
10	21-1093.00	Social and Human Service Assistants			43-4061.00	Eligibility Interviewers, Government Programs
1	21-2011.00	Clergy	11-9033.00	Education Administrators, Postsecondary	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
2	21-2011.00	Clergy	11-9151.00	Social and Community Service Managers	25-2012.00	Kindergarten Teachers, Except Special Education
3	21-2011.00	Clergy	11-9032.00	Education Administrators, Elementary and Secondary School	13-1151.00	Training and Development Specialists
4	21-2011.00	Clergy	19-3031.03	Counseling Psychologists	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	21-2011.00	Clergy	21-1014.00	Mental Health Counselors	11-3131.00	Training and Development Managers
6	21-2011.00	Clergy	25-1122.00	Communications Teachers, Postsecondary	21-1021.00	Child, Family, and School Social Workers
7	21-2011.00	Clergy	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-2054.00	Special Education Teachers, Secondary School
8	21-2011.00	Clergy	21-2021.00	Directors, Religious Activities and Education	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
9	21-2011.00	Clergy			25-9031.00	Instructional Coordinators
10	21-2011.00	Clergy			27-3031.00	Public Relations Specialists
1	21-2021.00	Directors, Religious Activities and Education	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	11-9151.00	Social and Community Service Managers
2	21-2021.00	Directors, Religious Activities and Education	39-9032.00	Recreation Workers	23-1022.00	Arbitrators, Mediators, and Conciliators
3	21-2021.00	Directors, Religious Activities and Education	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	11-3131.00	Training and Development Managers
4	21-2021.00	Directors, Religious Activities and Education	13-1151.00	Training and Development Specialists	11-3121.00	Human Resources Managers
5	21-2021.00	Directors, Religious Activities and Education	25-2054.00	Special Education Teachers, Secondary School	11-9032.00	Education Administrators, Elementary and Secondary School
6	21-2021.00	Directors, Religious Activities and Education	13-1121.00	Meeting, Convention, and Event Planners	25-2012.00	Kindergarten Teachers, Except Special Education
7	21-2021.00	Directors, Religious Activities and Education	11-3131.00	Training and Development Managers	21-1012.00	Educational, Guidance, School, and Vocational Counselors
8	21-2021.00	Directors, Religious Activities and Education	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	39-9041.00	Residential Advisors
9	21-2021.00	Directors, Religious Activities and Education	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	21-1091.00	Health Educators
10	21-2021.00	Directors, Religious Activities and Education	21-1093.00	Social and Human Service Assistants	13-1151.00	Training and Development Specialists
1	23-1011.00	Lawyers	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	25-4012.00	Curators
2	23-1011.00	Lawyers	23-1023.00	Judges, Magistrate Judges, and Magistrates	11-2021.00	Marketing Managers
3	23-1011.00	Lawyers	13-1041.03	Equal Opportunity Representatives and Officers	11-1011.00	Chief Executives
4	23-1011.00	Lawyers	41-3031.02	Sales Agents, Financial Services	11-2011.00	Advertising and Promotions Managers
5	23-1011.00	Lawyers	23-1022.00	Arbitrators, Mediators, and Conciliators	11-9033.00	Education Administrators, Postsecondary
6	23-1011.00	Lawyers	41-3031.01	Sales Agents, Securities and Commodities	11-9121.01	Clinical Research Coordinators
7	23-1011.00	Lawyers	13-2099.04	Fraud Examiners, Investigators and Analysts	19-3032.00	Industrial-Organizational Psychologists
8	23-1011.00	Lawyers	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	27-2012.03	Program Directors
9	23-1011.00	Lawyers	23-1012.00	Judicial Law Clerks	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
10	23-1011.00	Lawyers	25-1112.00	Law Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary
1	23-1012.00	Judicial Law Clerks	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	13-2053.00	Insurance Underwriters

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	23-1012.00	Judicial Law Clerks	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-1161.00	Market Research Analysts and Marketing Specialists
3	23-1012.00	Judicial Law Clerks	23-1011.00	Lawyers	19-4061.00	Social Science Research Assistants
4	23-1012.00	Judicial Law Clerks	13-1041.03	Equal Opportunity Representatives and Officers	13-2031.00	Budget Analysts
5	23-1012.00	Judicial Law Clerks	25-4011.00	Archivists	13-2011.02	Auditors
6	23-1012.00	Judicial Law Clerks	23-1023.00	Judges, Magistrate Judges, and Magistrates	13-2011.01	Accountants
7	23-1012.00	Judicial Law Clerks	13-1041.07	Regulatory Affairs Specialists	15-2041.02	Clinical Data Managers
8	23-1012.00	Judicial Law Clerks	25-1112.00	Law Teachers, Postsecondary	13-1081.02	Logistics Analysts
9	23-1012.00	Judicial Law Clerks	21-1092.00	Probation Officers and Correctional Treatment Specialists	11-9199.01	Regulatory Affairs Managers
10	23-1012.00	Judicial Law Clerks			15-2011.00	Actuaries
1	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	23-1023.00	Judges, Magistrate Judges, and Magistrates	11-9121.01	Clinical Research Coordinators
2	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	23-1011.00	Lawyers	11-9033.00	Education Administrators, Postsecondary
3	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	23-1012.00	Judicial Law Clerks	13-1111.00	Management Analysts
4	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	13-1041.03	Equal Opportunity Representatives and Officers	27-3031.00	Public Relations Specialists
5	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	13-1031.01	Claims Examiners, Property and Casualty Insurance	13-1081.00	Logisticians
6	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	11-3121.00	Human Resources Managers
7	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	21-1092.00	Probation Officers and Correctional Treatment Specialists	19-3032.00	Industrial-Organizational Psychologists
8	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	13-2099.04	Fraud Examiners, Investigators and Analysts	11-9199.01	Regulatory Affairs Managers
9	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	25-1112.00	Law Teachers, Postsecondary	25-4012.00	Curators
10	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	27-3021.00	Broadcast News Analysts	13-2061.00	Financial Examiners
1	23-1022.00	Arbitrators, Mediators, and Conciliators	13-1071.00	Human Resources Specialists	11-9031.00	Education Administrators, Preschool and Childcare Center/Program
2	23-1022.00	Arbitrators, Mediators, and Conciliators	13-1041.03	Equal Opportunity Representatives and Officers	25-1081.00	Education Teachers, Postsecondary
3	23-1022.00	Arbitrators, Mediators, and Conciliators	41-3021.00	Insurance Sales Agents	25-1011.00	Business Teachers, Postsecondary
4	23-1022.00	Arbitrators, Mediators, and Conciliators	13-1111.00	Management Analysts	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
5	23-1022.00	Arbitrators, Mediators, and Conciliators	11-3121.00	Human Resources Managers	11-9032.00	Education Administrators, Elementary and Secondary School
6	23-1022.00	Arbitrators, Mediators, and Conciliators	23-1011.00	Lawyers	11-9151.00	Social and Community Service Managers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	23-1022.00	Arbitrators, Mediators, and Conciliators	13-1151.00	Training and Development Specialists	25-9031.00	Instructional Coordinators
8	23-1022.00	Arbitrators, Mediators, and Conciliators	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	21-1013.00	Marriage and Family Therapists
9	23-1022.00	Arbitrators, Mediators, and Conciliators			21-1091.00	Health Educators
10	23-1022.00	Arbitrators, Mediators, and Conciliators			27-3021.00	Broadcast News Analysts
1	23-1023.00	Judges, Magistrate Judges, and Magistrates	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	11-9032.00	Education Administrators, Elementary and Secondary School
2	23-1023.00	Judges, Magistrate Judges, and Magistrates	23-1011.00	Lawyers	11-9033.00	Education Administrators, Postsecondary
3	23-1023.00	Judges, Magistrate Judges, and Magistrates	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	11-9111.00	Medical and Health Services Managers
4	23-1023.00	Judges, Magistrate Judges, and Magistrates	21-1092.00	Probation Officers and Correctional Treatment Specialists	11-3121.00	Human Resources Managers
5	23-1023.00	Judges, Magistrate Judges, and Magistrates	23-1022.00	Arbitrators, Mediators, and Conciliators	11-9151.00	Social and Community Service Managers
6	23-1023.00	Judges, Magistrate Judges, and Magistrates	13-1041.03	Equal Opportunity Representatives and Officers	29-1066.00	Psychiatrists
7	23-1023.00	Judges, Magistrate Judges, and Magistrates	25-1112.00	Law Teachers, Postsecondary	11-1011.00	Chief Executives
8	23-1023.00	Judges, Magistrate Judges, and Magistrates	23-1012.00	Judicial Law Clerks	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
9	23-1023.00	Judges, Magistrate Judges, and Magistrates	19-3094.00	Political Scientists	11-2031.00	Public Relations and Fundraising Managers
10	23-1023.00	Judges, Magistrate Judges, and Magistrates			41-3031.01	Sales Agents, Securities and Commodities
1	23-2011.00	Paralegals and Legal Assistants	43-6012.00	Legal Secretaries	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
2	23-2011.00	Paralegals and Legal Assistants	43-4011.00	Brokerage Clerks	13-1031.01	Claims Examiners, Property and Casualty Insurance
3	23-2011.00	Paralegals and Legal Assistants	43-3021.02	Billing, Cost, and Rate Clerks	13-2031.00	Budget Analysts
4	23-2011.00	Paralegals and Legal Assistants	43-6011.00	Executive Secretaries and Executive Administrative Assistants	13-1161.00	Market Research Analysts and Marketing Specialists
5	23-2011.00	Paralegals and Legal Assistants	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-4131.00	Loan Interviewers and Clerks
6	23-2011.00	Paralegals and Legal Assistants	43-4061.00	Eligibility Interviewers, Government Programs	13-2053.00	Insurance Underwriters
7	23-2011.00	Paralegals and Legal Assistants	23-2093.00	Title Examiners, Abstractors, and Searchers	13-1071.00	Human Resources Specialists
8	23-2011.00	Paralegals and Legal Assistants	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-1041.07	Regulatory Affairs Specialists
9	23-2011.00	Paralegals and Legal Assistants	43-4031.02	Municipal Clerks	13-1111.00	Management Analysts
10	23-2011.00	Paralegals and Legal Assistants	13-2082.00	Tax Preparers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	23-2091.00	Court Reporters	43-6012.00	Legal Secretaries	43-9041.02	Insurance Policy Processing Clerks
2	23-2091.00	Court Reporters	31-9094.00	Medical Transcriptionists	43-9041.01	Insurance Claims Clerks
3	23-2091.00	Court Reporters	43-4071.00	File Clerks	43-3061.00	Procurement Clerks
4	23-2091.00	Court Reporters	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
5	23-2091.00	Court Reporters	43-9022.00	Word Processors and Typists	43-3011.00	Bill and Account Collectors
6	23-2091.00	Court Reporters	43-3021.02	Billing, Cost, and Rate Clerks	13-2082.00	Tax Preparers
7	23-2091.00	Court Reporters	43-4031.01	Court Clerks	29-2071.00	Medical Records and Health Information Technicians
8	23-2091.00	Court Reporters	43-9061.00	Office Clerks, General	43-3051.00	Payroll and Timekeeping Clerks
9	23-2091.00	Court Reporters	43-4031.03	License Clerks	43-6013.00	Medical Secretaries
10	23-2091.00	Court Reporters	43-4031.02	Municipal Clerks	13-1031.02	Insurance Adjusters, Examiners, and Investigators
1	23-2093.00	Title Examiners, Abstractors, and Searchers	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-5011.00	Cargo and Freight Agents
2	23-2093.00	Title Examiners, Abstractors, and Searchers	23-2011.00	Paralegals and Legal Assistants	13-2021.02	Appraisers, Real Estate
3	23-2093.00	Title Examiners, Abstractors, and Searchers	43-6012.00	Legal Secretaries	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance
4	23-2093.00	Title Examiners, Abstractors, and Searchers	43-4031.02	Municipal Clerks	13-1031.02	Insurance Adjusters, Examiners, and Investigators
5	23-2093.00	Title Examiners, Abstractors, and Searchers	13-2082.00	Tax Preparers	43-5061.00	Production, Planning, and Expediting Clerks
6	23-2093.00	Title Examiners, Abstractors, and Searchers	43-3061.00	Procurement Clerks	43-3051.00	Payroll and Timekeeping Clerks
7	23-2093.00	Title Examiners, Abstractors, and Searchers	43-4071.00	File Clerks	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
8	23-2093.00	Title Examiners, Abstractors, and Searchers	43-3021.02	Billing, Cost, and Rate Clerks	13-2053.00	Insurance Underwriters
9	23-2093.00	Title Examiners, Abstractors, and Searchers	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	13-2041.00	Credit Analysts
10	23-2093.00	Title Examiners, Abstractors, and Searchers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-1031.01	Claims Examiners, Property and Casualty Insurance
1	25-1011.00	Business Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary
2	25-1011.00	Business Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary
3	25-1011.00	Business Teachers, Postsecondary	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
4	25-1011.00	Business Teachers, Postsecondary	25-1063.00	Economics Teachers, Postsecondary	25-9031.00	Instructional Coordinators
5	25-1011.00	Business Teachers, Postsecondary	19-3011.00	Economists	25-1067.00	Sociology Teachers, Postsecondary
6	25-1011.00	Business Teachers, Postsecondary	19-3032.00	Industrial-Organizational Psychologists	25-1031.00	Architecture Teachers, Postsecondary
7	25-1011.00	Business Teachers, Postsecondary	13-1151.00	Training and Development Specialists	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary
8	25-1011.00	Business Teachers, Postsecondary			23-1022.00	Arbitrators, Mediators, and Conciliators
9	25-1011.00	Business Teachers, Postsecondary			21-1013.00	Marriage and Family Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	25-1011.00	Business Teachers, Postsecondary			25-1112.00	Law Teachers, Postsecondary
1	25-1021.00	Computer Science Teachers, Postsecondary	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary
2	25-1021.00	Computer Science Teachers, Postsecondary	25-1032.00	Engineering Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
3	25-1021.00	Computer Science Teachers, Postsecondary	15-1111.00	Computer and Information Research Scientists	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
4	25-1021.00	Computer Science Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary
5	25-1021.00	Computer Science Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary
6	25-1021.00	Computer Science Teachers, Postsecondary	19-2099.01	Remote Sensing Scientists and Technologists	25-1192.00	Home Economics Teachers, Postsecondary
7	25-1021.00	Computer Science Teachers, Postsecondary	15-1133.00	Software Developers, Systems Software	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary
8	25-1021.00	Computer Science Teachers, Postsecondary			25-1053.00	Environmental Science Teachers, Postsecondary
9	25-1021.00	Computer Science Teachers, Postsecondary			25-1071.00	Health Specialties Teachers, Postsecondary
10	25-1021.00	Computer Science Teachers, Postsecondary			25-1032.00	Engineering Teachers, Postsecondary
1	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1063.00	Economics Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
2	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1021.00	Computer Science Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
3	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary
4	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
5	25-1022.00	Mathematical Science Teachers, Postsecondary	19-3011.00	Economists	25-1064.00	Geography Teachers, Postsecondary
6	25-1022.00	Mathematical Science Teachers, Postsecondary	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-1192.00	Home Economics Teachers, Postsecondary
7	25-1022.00	Mathematical Science Teachers, Postsecondary			25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
8	25-1022.00	Mathematical Science Teachers, Postsecondary			25-1067.00	Sociology Teachers, Postsecondary
9	25-1022.00	Mathematical Science Teachers, Postsecondary			25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
10	25-1022.00	Mathematical Science Teachers, Postsecondary			25-1011.00	Business Teachers, Postsecondary
1	25-1031.00	Architecture Teachers, Postsecondary	25-1032.00	Engineering Teachers, Postsecondary	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary
2	25-1031.00	Architecture Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary
3	25-1031.00	Architecture Teachers, Postsecondary	17-1011.00	Architects, Except Landscape and Naval	25-1122.00	Communications Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	25-1031.00	Architecture Teachers, Postsecondary	17-1012.00	Landscape Architects	25-1192.00	Home Economics Teachers, Postsecondary
5	25-1031.00	Architecture Teachers, Postsecondary	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary
6	25-1031.00	Architecture Teachers, Postsecondary			25-1081.00	Education Teachers, Postsecondary
7	25-1031.00	Architecture Teachers, Postsecondary			25-1121.00	Art, Drama, and Music Teachers, Postsecondary
8	25-1031.00	Architecture Teachers, Postsecondary			25-1052.00	Chemistry Teachers, Postsecondary
9	25-1031.00	Architecture Teachers, Postsecondary			25-1067.00	Sociology Teachers, Postsecondary
10	25-1031.00	Architecture Teachers, Postsecondary			25-1021.00	Computer Science Teachers, Postsecondary
1	25-1032.00	Engineering Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary
2	25-1032.00	Engineering Teachers, Postsecondary	25-1031.00	Architecture Teachers, Postsecondary	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
3	25-1032.00	Engineering Teachers, Postsecondary	25-1053.00	Environmental Science Teachers, Postsecondary	25-1063.00	Economics Teachers, Postsecondary
4	25-1032.00	Engineering Teachers, Postsecondary	25-1054.00	Physics Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary
5	25-1032.00	Engineering Teachers, Postsecondary	11-9041.00	Architectural and Engineering Managers	25-1054.00	Physics Teachers, Postsecondary
6	25-1032.00	Engineering Teachers, Postsecondary	25-1021.00	Computer Science Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
7	25-1032.00	Engineering Teachers, Postsecondary	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
8	25-1032.00	Engineering Teachers, Postsecondary	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
9	25-1032.00	Engineering Teachers, Postsecondary	19-2099.01	Remote Sensing Scientists and Technologists	19-2042.00	Geoscientists, Except Hydrologists and Geographers
10	25-1032.00	Engineering Teachers, Postsecondary	17-2199.03	Energy Engineers	19-1042.00	Medical Scientists, Except Epidemiologists
1	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-1054.00	Physics Teachers, Postsecondary
2	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1053.00	Environmental Science Teachers, Postsecondary	25-1032.00	Engineering Teachers, Postsecondary
3	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary
4	25-1041.00	Agricultural Sciences Teachers, Postsecondary	19-1011.00	Animal Scientists	25-1021.00	Computer Science Teachers, Postsecondary
5	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-9021.00	Farm and Home Management Advisors	25-1071.00	Health Specialties Teachers, Postsecondary
6	25-1041.00	Agricultural Sciences Teachers, Postsecondary	19-1013.00	Soil and Plant Scientists	25-1061.00	Anthropology and Archeology Teachers, Postsecondary
7	25-1041.00	Agricultural Sciences Teachers, Postsecondary	19-1029.03	Geneticists	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
8	25-1041.00	Agricultural Sciences Teachers, Postsecondary	19-1023.00	Zoologists and Wildlife Biologists	29-1069.09	Preventive Medicine Physicians
9	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary	19-1042.00	Medical Scientists, Except Epidemiologists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary	19-3091.01	Anthropologists
1	25-1042.00	Biological Science Teachers, Postsecondary	25-1053.00	Environmental Science Teachers, Postsecondary	25-1021.00	Computer Science Teachers, Postsecondary
2	25-1042.00	Biological Science Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
3	25-1042.00	Biological Science Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
4	25-1042.00	Biological Science Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
5	25-1042.00	Biological Science Teachers, Postsecondary	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary
6	25-1042.00	Biological Science Teachers, Postsecondary	19-1041.00	Epidemiologists	25-1064.00	Geography Teachers, Postsecondary
7	25-1042.00	Biological Science Teachers, Postsecondary	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary
8	25-1042.00	Biological Science Teachers, Postsecondary	19-1020.01	Biologists	25-1072.00	Nursing Instructors and Teachers, Postsecondary
9	25-1042.00	Biological Science Teachers, Postsecondary	19-1042.00	Medical Scientists, Except Epidemiologists	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary
10	25-1042.00	Biological Science Teachers, Postsecondary	19-1022.00	Microbiologists	29-1069.09	Preventive Medicine Physicians
1	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-1053.00	Environmental Science Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary
2	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary	25-1032.00	Engineering Teachers, Postsecondary
3	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
4	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	25-1054.00	Physics Teachers, Postsecondary
5	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	19-3092.00	Geographers	25-1021.00	Computer Science Teachers, Postsecondary
6	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-9021.00	Farm and Home Management Advisors	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
7	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	19-1013.00	Soil and Plant Scientists	25-1125.00	History Teachers, Postsecondary
8	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary
9	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary			19-1041.00	Epidemiologists
10	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary			29-1069.09	Preventive Medicine Physicians
1	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1053.00	Environmental Science Teachers, Postsecondary	25-1063.00	Economics Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-1032.00	Engineering Teachers, Postsecondary
3	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary	19-3041.00	Sociologists
4	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1054.00	Physics Teachers, Postsecondary	19-3094.00	Political Scientists
5	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
6	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	25-1041.00	Agricultural Sciences Teachers, Postsecondary
7	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	19-3092.00	Geographers	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
8	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	19-2011.00	Astronomers	25-1061.00	Anthropology and Archeology Teachers, Postsecondary
9	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	19-2099.01	Remote Sensing Scientists and Technologists	25-1022.00	Mathematical Science Teachers, Postsecondary
10	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	19-2042.00	Geoscientists, Except Hydrologists and Geographers	19-3091.01	Anthropologists
1	25-1052.00	Chemistry Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary
2	25-1052.00	Chemistry Teachers, Postsecondary	25-1053.00	Environmental Science Teachers, Postsecondary	25-1032.00	Engineering Teachers, Postsecondary
3	25-1052.00	Chemistry Teachers, Postsecondary	19-1029.03	Geneticists	25-1061.00	Anthropology and Archeology Teachers, Postsecondary
4	25-1052.00	Chemistry Teachers, Postsecondary	19-1022.00	Microbiologists	25-1054.00	Physics Teachers, Postsecondary
5	25-1052.00	Chemistry Teachers, Postsecondary	25-1054.00	Physics Teachers, Postsecondary	25-1021.00	Computer Science Teachers, Postsecondary
6	25-1052.00	Chemistry Teachers, Postsecondary	19-1042.00	Medical Scientists, Except Epidemiologists	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
7	25-1052.00	Chemistry Teachers, Postsecondary	19-1021.00	Biochemists and Biophysicists	25-1064.00	Geography Teachers, Postsecondary
8	25-1052.00	Chemistry Teachers, Postsecondary	11-9121.00	Natural Sciences Managers	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
9	25-1052.00	Chemistry Teachers, Postsecondary	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary
10	25-1052.00	Chemistry Teachers, Postsecondary	19-1013.00	Soil and Plant Scientists	29-1069.09	Preventive Medicine Physicians
1	25-1053.00	Environmental Science Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	25-1053.00	Environmental Science Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
3	25-1053.00	Environmental Science Teachers, Postsecondary	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
4	25-1053.00	Environmental Science Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary
5	25-1053.00	Environmental Science Teachers, Postsecondary	19-3092.00	Geographers	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
6	25-1053.00	Environmental Science Teachers, Postsecondary	25-1041.00	Agricultural Sciences Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary
7	25-1053.00	Environmental Science Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
8	25-1053.00	Environmental Science Teachers, Postsecondary	19-1013.00	Soil and Plant Scientists	25-1021.00	Computer Science Teachers, Postsecondary
9	25-1053.00	Environmental Science Teachers, Postsecondary	19-1011.00	Animal Scientists	25-1032.00	Engineering Teachers, Postsecondary
10	25-1053.00	Environmental Science Teachers, Postsecondary			19-3091.01	Anthropologists
1	25-1054.00	Physics Teachers, Postsecondary	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary
2	25-1054.00	Physics Teachers, Postsecondary	19-2011.00	Astronomers	25-1041.00	Agricultural Sciences Teachers, Postsecondary
3	25-1054.00	Physics Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary
4	25-1054.00	Physics Teachers, Postsecondary	25-1032.00	Engineering Teachers, Postsecondary	25-1021.00	Computer Science Teachers, Postsecondary
5	25-1054.00	Physics Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	25-1063.00	Economics Teachers, Postsecondary
6	25-1054.00	Physics Teachers, Postsecondary	19-2012.00	Physicists	25-1125.00	History Teachers, Postsecondary
7	25-1054.00	Physics Teachers, Postsecondary	19-3092.00	Geographers	25-1061.00	Anthropology and Archeology Teachers, Postsecondary
8	25-1054.00	Physics Teachers, Postsecondary	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1053.00	Environmental Science Teachers, Postsecondary
9	25-1054.00	Physics Teachers, Postsecondary	25-1031.00	Architecture Teachers, Postsecondary	19-1042.00	Medical Scientists, Except Epidemiologists
10	25-1054.00	Physics Teachers, Postsecondary			19-1041.00	Epidemiologists
1	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	19-3091.01	Anthropologists	25-1053.00	Environmental Science Teachers, Postsecondary
2	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
3	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary
4	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
5	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary	25-1052.00	Chemistry Teachers, Postsecondary
6	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	19-3092.00	Geographers	25-1112.00	Law Teachers, Postsecondary
8	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary	25-1021.00	Computer Science Teachers, Postsecondary
9	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	19-3094.00	Political Scientists	25-1123.00	English Language and Literature Teachers, Postsecondary
10	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary
1	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
2	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary
3	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary
4	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary
5	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
6	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	19-3094.00	Political Scientists	25-1112.00	Law Teachers, Postsecondary
7	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
8	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary
9	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
10	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	19-3092.00	Geographers	25-1021.00	Computer Science Teachers, Postsecondary
1	25-1063.00	Economics Teachers, Postsecondary	19-3011.00	Economists	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
2	25-1063.00	Economics Teachers, Postsecondary	25-1022.00	Mathematical Science Teachers, Postsecondary	25-1032.00	Engineering Teachers, Postsecondary
3	25-1063.00	Economics Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
4	25-1063.00	Economics Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
5	25-1063.00	Economics Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary
6	25-1063.00	Economics Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
7	25-1063.00	Economics Teachers, Postsecondary	19-3094.00	Political Scientists	25-1053.00	Environmental Science Teachers, Postsecondary
8	25-1063.00	Economics Teachers, Postsecondary	19-3092.00	Geographers	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
9	25-1063.00	Economics Teachers, Postsecondary	25-1112.00	Law Teachers, Postsecondary	25-1054.00	Physics Teachers, Postsecondary
10	25-1063.00	Economics Teachers, Postsecondary	15-2041.00	Statisticians	25-1052.00	Chemistry Teachers, Postsecondary
1	25-1064.00	Geography Teachers, Postsecondary	19-3092.00	Geographers	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	25-1064.00	Geography Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
3	25-1064.00	Geography Teachers, Postsecondary	25-1053.00	Environmental Science Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary
4	25-1064.00	Geography Teachers, Postsecondary	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
5	25-1064.00	Geography Teachers, Postsecondary	19-3091.01	Anthropologists	25-1066.00	Psychology Teachers, Postsecondary
6	25-1064.00	Geography Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary	25-1021.00	Computer Science Teachers, Postsecondary
7	25-1064.00	Geography Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
8	25-1064.00	Geography Teachers, Postsecondary	19-3094.00	Political Scientists	25-1063.00	Economics Teachers, Postsecondary
9	25-1064.00	Geography Teachers, Postsecondary	25-1051.00	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary
10	25-1064.00	Geography Teachers, Postsecondary	25-1124.00	Foreign Language and Literature Teachers, Postsecondary	25-1041.00	Agricultural Sciences Teachers, Postsecondary
1	25-1065.00	Political Science Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary	25-1112.00	Law Teachers, Postsecondary
2	25-1065.00	Political Science Teachers, Postsecondary	19-3094.00	Political Scientists	25-1122.00	Communications Teachers, Postsecondary
3	25-1065.00	Political Science Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary
4	25-1065.00	Political Science Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary
5	25-1065.00	Political Science Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary
6	25-1065.00	Political Science Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary
7	25-1065.00	Political Science Teachers, Postsecondary	19-3041.00	Sociologists	25-1063.00	Economics Teachers, Postsecondary
8	25-1065.00	Political Science Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary
9	25-1065.00	Political Science Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	13-1151.00	Training and Development Specialists
10	25-1065.00	Political Science Teachers, Postsecondary	25-1112.00	Law Teachers, Postsecondary	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers
1	25-1066.00	Psychology Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary
2	25-1066.00	Psychology Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
3	25-1066.00	Psychology Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
4	25-1066.00	Psychology Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
5	25-1066.00	Psychology Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1124.00	Foreign Language and Literature Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	25-1066.00	Psychology Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary
7	25-1066.00	Psychology Teachers, Postsecondary	19-3041.00	Sociologists	25-1112.00	Law Teachers, Postsecondary
8	25-1066.00	Psychology Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary	25-1021.00	Computer Science Teachers, Postsecondary
9	25-1066.00	Psychology Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary
10	25-1066.00	Psychology Teachers, Postsecondary	19-3031.02	Clinical Psychologists	29-9092.00	Genetic Counselors
1	25-1067.00	Sociology Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary
2	25-1067.00	Sociology Teachers, Postsecondary	19-3041.00	Sociologists	25-1125.00	History Teachers, Postsecondary
3	25-1067.00	Sociology Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
4	25-1067.00	Sociology Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary
5	25-1067.00	Sociology Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary
6	25-1067.00	Sociology Teachers, Postsecondary	19-3094.00	Political Scientists	25-1192.00	Home Economics Teachers, Postsecondary
7	25-1067.00	Sociology Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary
8	25-1067.00	Sociology Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary
9	25-1067.00	Sociology Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-1112.00	Law Teachers, Postsecondary
10	25-1067.00	Sociology Teachers, Postsecondary	19-3092.00	Geographers	25-1021.00	Computer Science Teachers, Postsecondary
1	25-1071.00	Health Specialties Teachers, Postsecondary	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
2	25-1071.00	Health Specialties Teachers, Postsecondary	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary
3	25-1071.00	Health Specialties Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
4	25-1071.00	Health Specialties Teachers, Postsecondary	25-1053.00	Environmental Science Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
5	25-1071.00	Health Specialties Teachers, Postsecondary	29-1069.09	Preventive Medicine Physicians	25-1066.00	Psychology Teachers, Postsecondary
6	25-1071.00	Health Specialties Teachers, Postsecondary	29-1031.00	Dietitians and Nutritionists	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
7	25-1071.00	Health Specialties Teachers, Postsecondary	29-1064.00	Obstetricians and Gynecologists	25-1053.00	Environmental Science Teachers, Postsecondary
8	25-1071.00	Health Specialties Teachers, Postsecondary	29-1063.00	Internists, General	25-1192.00	Home Economics Teachers, Postsecondary
9	25-1071.00	Health Specialties Teachers, Postsecondary	29-1122.00	Occupational Therapists	25-1081.00	Education Teachers, Postsecondary
10	25-1071.00	Health Specialties Teachers, Postsecondary	29-1062.00	Family and General Practitioners	25-1052.00	Chemistry Teachers, Postsecondary
1	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary	25-2032.00	Career/Technical Education Teachers, Secondary School

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1141.04	Clinical Nurse Specialists	29-1127.00	Speech-Language Pathologists
3	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1171.00	Nurse Practitioners	25-2054.00	Special Education Teachers, Secondary School
4	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1161.00	Nurse Midwives	25-2023.00	Career/Technical Education Teachers, Middle School
5	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1141.02	Advanced Practice Psychiatric Nurses	25-2021.00	Elementary School Teachers, Except Special Education
6	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	21-1012.00	Educational, Guidance, School, and Vocational Counselors
7	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1031.00	Dietitians and Nutritionists	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
8	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary	29-1122.00	Occupational Therapists
9	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-9031.00	Instructional Coordinators	21-1022.00	Healthcare Social Workers
10	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary	21-1023.00	Mental Health and Substance Abuse Social Workers
1	25-1081.00	Education Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
2	25-1081.00	Education Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary
3	25-1081.00	Education Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary
4	25-1081.00	Education Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary	21-1013.00	Marriage and Family Therapists
5	25-1081.00	Education Teachers, Postsecondary	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary
6	25-1081.00	Education Teachers, Postsecondary	19-3031.01	School Psychologists	25-1067.00	Sociology Teachers, Postsecondary
7	25-1081.00	Education Teachers, Postsecondary	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
8	25-1081.00	Education Teachers, Postsecondary			25-9031.00	Instructional Coordinators
9	25-1081.00	Education Teachers, Postsecondary			25-1066.00	Psychology Teachers, Postsecondary
10	25-1081.00	Education Teachers, Postsecondary			19-3031.03	Counseling Psychologists
1	25-1082.00	Library Science Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
2	25-1082.00	Library Science Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
3	25-1082.00	Library Science Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
4	25-1082.00	Library Science Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary
5	25-1082.00	Library Science Teachers, Postsecondary	25-4021.00	Librarians	25-1053.00	Environmental Science Teachers, Postsecondary
6	25-1082.00	Library Science Teachers, Postsecondary	11-9033.00	Education Administrators, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	25-1082.00	Library Science Teachers, Postsecondary			25-1192.00	Home Economics Teachers, Postsecondary
8	25-1082.00	Library Science Teachers, Postsecondary			25-1064.00	Geography Teachers, Postsecondary
9	25-1082.00	Library Science Teachers, Postsecondary			25-1061.00	Anthropology and Archeology Teachers, Postsecondary
10	25-1082.00	Library Science Teachers, Postsecondary			25-1071.00	Health Specialties Teachers, Postsecondary
1	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
2	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-9031.00	Instructional Coordinators	25-1061.00	Anthropology and Archeology Teachers, Postsecondary
3	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-1082.00	Library Science Teachers, Postsecondary
4	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-1112.00	Law Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary
5	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1042.00	Biological Science Teachers, Postsecondary
6	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary			25-1071.00	Health Specialties Teachers, Postsecondary
7	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary			25-1021.00	Computer Science Teachers, Postsecondary
8	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary			25-1053.00	Environmental Science Teachers, Postsecondary
9	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary			25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
10	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary			25-1122.00	Communications Teachers, Postsecondary
1	25-1112.00	Law Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary
2	25-1112.00	Law Teachers, Postsecondary	19-3094.00	Political Scientists	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
3	25-1112.00	Law Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary
4	25-1112.00	Law Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary
5	25-1112.00	Law Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
6	25-1112.00	Law Teachers, Postsecondary	23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers	25-1082.00	Library Science Teachers, Postsecondary
7	25-1112.00	Law Teachers, Postsecondary			25-1067.00	Sociology Teachers, Postsecondary
8	25-1112.00	Law Teachers, Postsecondary			25-1063.00	Economics Teachers, Postsecondary
9	25-1112.00	Law Teachers, Postsecondary			25-1064.00	Geography Teachers, Postsecondary
10	25-1112.00	Law Teachers, Postsecondary			25-1126.00	Philosophy and Religion Teachers, Postsecondary
1	25-1113.00	Social Work Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1071.00	Health Specialties Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	25-1113.00	Social Work Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary
3	25-1113.00	Social Work Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary
4	25-1113.00	Social Work Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary
5	25-1113.00	Social Work Teachers, Postsecondary	19-3041.00	Sociologists	25-1123.00	English Language and Literature Teachers, Postsecondary
6	25-1113.00	Social Work Teachers, Postsecondary	19-3031.03	Counseling Psychologists	25-1125.00	History Teachers, Postsecondary
7	25-1113.00	Social Work Teachers, Postsecondary	25-9031.00	Instructional Coordinators	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
8	25-1113.00	Social Work Teachers, Postsecondary	21-1012.00	Educational, Guidance, School, and Vocational Counselors	19-3031.02	Clinical Psychologists
9	25-1113.00	Social Work Teachers, Postsecondary	21-1013.00	Marriage and Family Therapists	25-1064.00	Geography Teachers, Postsecondary
10	25-1113.00	Social Work Teachers, Postsecondary	21-1014.00	Mental Health Counselors	19-3031.01	School Psychologists
1	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1031.00	Architecture Teachers, Postsecondary
2	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary
3	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-4012.00	Curators	25-2021.00	Elementary School Teachers, Except Special Education
4	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-1192.00	Home Economics Teachers, Postsecondary
5	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	25-1042.00	Biological Science Teachers, Postsecondary
6	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	27-2041.01	Music Directors	25-2053.00	Special Education Teachers, Middle School
7	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	13-1151.00	Training and Development Specialists
8	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	27-3021.00	Broadcast News Analysts
9	25-1121.00	Art, Drama, and Music Teachers, Postsecondary			25-2032.00	Career/Technical Education Teachers, Secondary School
10	25-1121.00	Art, Drama, and Music Teachers, Postsecondary			25-9031.00	Instructional Coordinators
1	25-1122.00	Communications Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary
2	25-1122.00	Communications Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary
3	25-1122.00	Communications Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
4	25-1122.00	Communications Teachers, Postsecondary	13-1151.00	Training and Development Specialists	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
5	25-1122.00	Communications Teachers, Postsecondary	25-9031.00	Instructional Coordinators	25-1192.00	Home Economics Teachers, Postsecondary
6	25-1122.00	Communications Teachers, Postsecondary	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-1065.00	Political Science Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	25-1122.00	Communications Teachers, Postsecondary			25-1124.00	Foreign Language and Literature Teachers, Postsecondary
8	25-1122.00	Communications Teachers, Postsecondary			25-1082.00	Library Science Teachers, Postsecondary
9	25-1122.00	Communications Teachers, Postsecondary			21-1013.00	Marriage and Family Therapists
10	25-1122.00	Communications Teachers, Postsecondary			25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
1	25-1123.00	English Language and Literature Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary
2	25-1123.00	English Language and Literature Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
3	25-1123.00	English Language and Literature Teachers, Postsecondary	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
4	25-1123.00	English Language and Literature Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary
5	25-1123.00	English Language and Literature Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary
6	25-1123.00	English Language and Literature Teachers, Postsecondary	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-1067.00	Sociology Teachers, Postsecondary
7	25-1123.00	English Language and Literature Teachers, Postsecondary	25-4021.00	Librarians	25-1066.00	Psychology Teachers, Postsecondary
8	25-1123.00	English Language and Literature Teachers, Postsecondary			25-1124.00	Foreign Language and Literature Teachers, Postsecondary
9	25-1123.00	English Language and Literature Teachers, Postsecondary			21-1013.00	Marriage and Family Therapists
10	25-1123.00	English Language and Literature Teachers, Postsecondary			19-3091.01	Anthropologists
1	25-1124.00	Foreign Language and Literature Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary
2	25-1124.00	Foreign Language and Literature Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary
3	25-1124.00	Foreign Language and Literature Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary
4	25-1124.00	Foreign Language and Literature Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-9031.00	Instructional Coordinators
5	25-1124.00	Foreign Language and Literature Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	19-3031.02	Clinical Psychologists
6	25-1124.00	Foreign Language and Literature Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
7	25-1124.00	Foreign Language and Literature Teachers, Postsecondary	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-1082.00	Library Science Teachers, Postsecondary
8	25-1124.00	Foreign Language and Literature Teachers, Postsecondary	19-3091.01	Anthropologists	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
9	25-1124.00	Foreign Language and Literature Teachers, Postsecondary			25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	25-1124.00	Foreign Language and Literature Teachers, Postsecondary			25-1067.00	Sociology Teachers, Postsecondary
1	25-1125.00	History Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary	25-1082.00	Library Science Teachers, Postsecondary
2	25-1125.00	History Teachers, Postsecondary	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
3	25-1125.00	History Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary
4	25-1125.00	History Teachers, Postsecondary	25-1061.00	Anthropology and Archeology Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary
5	25-1125.00	History Teachers, Postsecondary	19-3094.00	Political Scientists	25-1071.00	Health Specialties Teachers, Postsecondary
6	25-1125.00	History Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	25-1021.00	Computer Science Teachers, Postsecondary
7	25-1125.00	History Teachers, Postsecondary	19-3091.01	Anthropologists	25-1123.00	English Language and Literature Teachers, Postsecondary
8	25-1125.00	History Teachers, Postsecondary	19-3092.00	Geographers	25-1112.00	Law Teachers, Postsecondary
9	25-1125.00	History Teachers, Postsecondary			25-1122.00	Communications Teachers, Postsecondary
10	25-1125.00	History Teachers, Postsecondary			25-1124.00	Foreign Language and Literature Teachers, Postsecondary
1	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1125.00	History Teachers, Postsecondary	25-1067.00	Sociology Teachers, Postsecondary
2	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1122.00	Communications Teachers, Postsecondary	25-1011.00	Business Teachers, Postsecondary
3	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1065.00	Political Science Teachers, Postsecondary	25-1113.00	Social Work Teachers, Postsecondary
4	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
5	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary
6	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-1123.00	English Language and Literature Teachers, Postsecondary
7	25-1126.00	Philosophy and Religion Teachers, Postsecondary	19-3094.00	Political Scientists	25-1082.00	Library Science Teachers, Postsecondary
8	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-1066.00	Psychology Teachers, Postsecondary
9	25-1126.00	Philosophy and Religion Teachers, Postsecondary	25-1064.00	Geography Teachers, Postsecondary	21-1013.00	Marriage and Family Therapists
10	25-1126.00	Philosophy and Religion Teachers, Postsecondary			25-1112.00	Law Teachers, Postsecondary
1	25-1191.00	Graduate Teaching Assistants	25-1022.00	Mathematical Science Teachers, Postsecondary	13-1071.00	Human Resources Specialists
2	25-1191.00	Graduate Teaching Assistants	25-1126.00	Philosophy and Religion Teachers, Postsecondary	13-1151.00	Training and Development Specialists
3	25-1191.00	Graduate Teaching Assistants	25-4021.00	Librarians	11-9199.01	Regulatory Affairs Managers
4	25-1191.00	Graduate Teaching Assistants	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	23-1012.00	Judicial Law Clerks

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	25-1191.00	Graduate Teaching Assistants	27-3091.00	Interpreters and Translators	13-2053.00	Insurance Underwriters
6	25-1191.00	Graduate Teaching Assistants	19-4061.00	Social Science Research Assistants	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
7	25-1191.00	Graduate Teaching Assistants	25-1063.00	Economics Teachers, Postsecondary	19-4061.01	City and Regional Planning Aides
8	25-1191.00	Graduate Teaching Assistants	25-1066.00	Psychology Teachers, Postsecondary	13-1031.01	Claims Examiners, Property and Casualty Insurance
9	25-1191.00	Graduate Teaching Assistants	25-1123.00	English Language and Literature Teachers, Postsecondary	13-2052.00	Personal Financial Advisors
10	25-1191.00	Graduate Teaching Assistants	25-1122.00	Communications Teachers, Postsecondary	25-4011.00	Archivists
1	25-1192.00	Home Economics Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-1066.00	Psychology Teachers, Postsecondary
2	25-1192.00	Home Economics Teachers, Postsecondary	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
3	25-1192.00	Home Economics Teachers, Postsecondary	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1082.00	Library Science Teachers, Postsecondary
4	25-1192.00	Home Economics Teachers, Postsecondary			25-1113.00	Social Work Teachers, Postsecondary
5	25-1192.00	Home Economics Teachers, Postsecondary			25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
6	25-1192.00	Home Economics Teachers, Postsecondary			25-1125.00	History Teachers, Postsecondary
7	25-1192.00	Home Economics Teachers, Postsecondary			25-1126.00	Philosophy and Religion Teachers, Postsecondary
8	25-1192.00	Home Economics Teachers, Postsecondary			25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
9	25-1192.00	Home Economics Teachers, Postsecondary			25-1123.00	English Language and Literature Teachers, Postsecondary
10	25-1192.00	Home Economics Teachers, Postsecondary			25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
1	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary	25-9031.00	Instructional Coordinators
2	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-1122.00	Communications Teachers, Postsecondary
3	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary			25-1192.00	Home Economics Teachers, Postsecondary
4	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary			25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
5	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary			25-1126.00	Philosophy and Religion Teachers, Postsecondary
6	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary			25-1121.00	Art, Drama, and Music Teachers, Postsecondary
7	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary			29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
8	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary			25-2012.00	Kindergarten Teachers, Except Special Education

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary			25-2054.00	Special Education Teachers, Secondary School
10	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary			11-9031.00	Education Administrators, Preschool and Childcare Center/Program
1	25-1194.00	Vocational Education Teachers, Postsecondary	25-3021.00	Self-Enrichment Education Teachers	29-9091.00	Athletic Trainers
2	25-1194.00	Vocational Education Teachers, Postsecondary	25-2011.00	Preschool Teachers, Except Special Education	31-2011.00	Occupational Therapy Assistants
3	25-1194.00	Vocational Education Teachers, Postsecondary	39-1021.00	First-Line Supervisors of Personal Service Workers	31-2012.00	Occupational Therapy Aides
4	25-1194.00	Vocational Education Teachers, Postsecondary	39-9041.00	Residential Advisors	31-2021.00	Physical Therapist Assistants
5	25-1194.00	Vocational Education Teachers, Postsecondary	21-1093.00	Social and Human Service Assistants	31-9099.01	Speech-Language Pathology Assistants
6	25-1194.00	Vocational Education Teachers, Postsecondary	25-2023.00	Career/Technical Education Teachers, Middle School	39-9021.00	Personal Care Aides
7	25-1194.00	Vocational Education Teachers, Postsecondary	39-9032.00	Recreation Workers	25-2012.00	Kindergarten Teachers, Except Special Education
8	25-1194.00	Vocational Education Teachers, Postsecondary	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	31-9092.00	Medical Assistants
9	25-1194.00	Vocational Education Teachers, Postsecondary	25-2032.00	Career/Technical Education Teachers, Secondary School	21-1091.00	Health Educators
10	25-1194.00	Vocational Education Teachers, Postsecondary	11-9051.00	Food Service Managers	39-9031.00	Fitness Trainers and Aerobics Instructors
1	25-2011.00	Preschool Teachers, Except Special Education	25-9041.00	Teacher Assistants	25-2023.00	Career/Technical Education Teachers, Middle School
2	25-2011.00	Preschool Teachers, Except Special Education	25-3021.00	Self-Enrichment Education Teachers	29-1125.00	Recreational Therapists
3	25-2011.00	Preschool Teachers, Except Special Education	25-2012.00	Kindergarten Teachers, Except Special Education	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
4	25-2011.00	Preschool Teachers, Except Special Education	21-1093.00	Social and Human Service Assistants	25-2053.00	Special Education Teachers, Middle School
5	25-2011.00	Preschool Teachers, Except Special Education	39-9011.01	Nannies	21-1015.00	Rehabilitation Counselors
6	25-2011.00	Preschool Teachers, Except Special Education	39-9041.00	Residential Advisors	39-6012.00	Concierges
7	25-2011.00	Preschool Teachers, Except Special Education	39-9032.00	Recreation Workers	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education
8	25-2011.00	Preschool Teachers, Except Special Education	39-9011.00	Childcare Workers	21-1021.00	Child, Family, and School Social Workers
9	25-2011.00	Preschool Teachers, Except Special Education	25-2021.00	Elementary School Teachers, Except Special Education	21-1093.00	Social and Human Service Assistants
10	25-2011.00	Preschool Teachers, Except Special Education	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	43-4051.03	Patient Representatives
1	25-2012.00	Kindergarten Teachers, Except Special Education	25-9041.00	Teacher Assistants	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	25-2012.00	Kindergarten Teachers, Except Special Education	25-2011.00	Preschool Teachers, Except Special Education	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education
3	25-2012.00	Kindergarten Teachers, Except Special Education	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
4	25-2012.00	Kindergarten Teachers, Except Special Education	25-2021.00	Elementary School Teachers, Except Special Education	21-1012.00	Educational, Guidance, School, and Vocational Counselors
5	25-2012.00	Kindergarten Teachers, Except Special Education	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	13-1151.00	Training and Development Specialists
6	25-2012.00	Kindergarten Teachers, Except Special Education	39-9032.00	Recreation Workers	25-2054.00	Special Education Teachers, Secondary School
7	25-2012.00	Kindergarten Teachers, Except Special Education	21-2021.00	Directors, Religious Activities and Education	25-2053.00	Special Education Teachers, Middle School
8	25-2012.00	Kindergarten Teachers, Except Special Education	25-3021.00	Self-Enrichment Education Teachers	25-2023.00	Career/Technical Education Teachers, Middle School
9	25-2012.00	Kindergarten Teachers, Except Special Education	39-9011.01	Nannies	21-1021.00	Child, Family, and School Social Workers
10	25-2012.00	Kindergarten Teachers, Except Special Education	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	21-1015.00	Rehabilitation Counselors
1	25-2021.00	Elementary School Teachers, Except Special Education	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-2054.00	Special Education Teachers, Secondary School
2	25-2021.00	Elementary School Teachers, Except Special Education	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-2053.00	Special Education Teachers, Middle School
3	25-2021.00	Elementary School Teachers, Except Special Education	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	21-1023.00	Mental Health and Substance Abuse Social Workers
4	25-2021.00	Elementary School Teachers, Except Special Education	25-2023.00	Career/Technical Education Teachers, Middle School	21-1022.00	Healthcare Social Workers
5	25-2021.00	Elementary School Teachers, Except Special Education	25-2012.00	Kindergarten Teachers, Except Special Education	13-1151.00	Training and Development Specialists
6	25-2021.00	Elementary School Teachers, Except Special Education	21-2021.00	Directors, Religious Activities and Education	25-9031.00	Instructional Coordinators
7	25-2021.00	Elementary School Teachers, Except Special Education	25-2011.00	Preschool Teachers, Except Special Education	25-1192.00	Home Economics Teachers, Postsecondary
8	25-2021.00	Elementary School Teachers, Except Special Education	21-1012.00	Educational, Guidance, School, and Vocational Counselors	21-1013.00	Marriage and Family Therapists
9	25-2021.00	Elementary School Teachers, Except Special Education	39-9032.00	Recreation Workers	29-1127.00	Speech-Language Pathologists
10	25-2021.00	Elementary School Teachers, Except Special Education			21-1021.00	Child, Family, and School Social Workers
1	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-2053.00	Special Education Teachers, Middle School
2	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-2021.00	Elementary School Teachers, Except Special Education	25-9031.00	Instructional Coordinators

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-2054.00	Special Education Teachers, Secondary School
4	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-2023.00	Career/Technical Education Teachers, Middle School	13-1151.00	Training and Development Specialists
5	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-2012.00	Kindergarten Teachers, Except Special Education	25-1081.00	Education Teachers, Postsecondary
6	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	21-2021.00	Directors, Religious Activities and Education	21-1013.00	Marriage and Family Therapists
7	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-4021.00	Librarians	25-1192.00	Home Economics Teachers, Postsecondary
8	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	21-1012.00	Educational, Guidance, School, and Vocational Counselors	21-1091.00	Health Educators
9	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education			29-1127.00	Speech-Language Pathologists
10	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education			21-1023.00	Mental Health and Substance Abuse Social Workers
1	25-2023.00	Career/Technical Education Teachers, Middle School	25-2032.00	Career/Technical Education Teachers, Secondary School	25-2054.00	Special Education Teachers, Secondary School
2	25-2023.00	Career/Technical Education Teachers, Middle School	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
3	25-2023.00	Career/Technical Education Teachers, Middle School	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-1072.00	Nursing Instructors and Teachers, Postsecondary
4	25-2023.00	Career/Technical Education Teachers, Middle School	25-2021.00	Elementary School Teachers, Except Special Education	21-1023.00	Mental Health and Substance Abuse Social Workers
5	25-2023.00	Career/Technical Education Teachers, Middle School	39-9032.00	Recreation Workers	29-1125.00	Recreational Therapists
6	25-2023.00	Career/Technical Education Teachers, Middle School	39-1021.00	First-Line Supervisors of Personal Service Workers	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
7	25-2023.00	Career/Technical Education Teachers, Middle School	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-1192.00	Home Economics Teachers, Postsecondary
8	25-2023.00	Career/Technical Education Teachers, Middle School	13-1081.00	Logisticians	25-2053.00	Special Education Teachers, Middle School
9	25-2023.00	Career/Technical Education Teachers, Middle School	13-1151.00	Training and Development Specialists	25-9031.00	Instructional Coordinators
10	25-2023.00	Career/Technical Education Teachers, Middle School	39-9041.00	Residential Advisors	29-1122.00	Occupational Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-2054.00	Special Education Teachers, Secondary School
2	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-2021.00	Elementary School Teachers, Except Special Education	25-2053.00	Special Education Teachers, Middle School
3	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	21-1012.00	Educational, Guidance, School, and Vocational Counselors
4	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-2023.00	Career/Technical Education Teachers, Middle School	21-1022.00	Healthcare Social Workers
5	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	21-2021.00	Directors, Religious Activities and Education	21-1021.00	Child, Family, and School Social Workers
6	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	13-1151.00	Training and Development Specialists	21-1013.00	Marriage and Family Therapists
7	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	21-1091.00	Health Educators	11-9151.00	Social and Community Service Managers
8	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	39-9032.00	Recreation Workers	11-3131.00	Training and Development Managers
9	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-4021.00	Librarians	11-9032.00	Education Administrators, Elementary and Secondary School
10	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-9031.00	Instructional Coordinators	11-9031.00	Education Administrators, Preschool and Childcare Center/Program
1	25-2032.00	Career/Technical Education Teachers, Secondary School	25-2023.00	Career/Technical Education Teachers, Middle School	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
2	25-2032.00	Career/Technical Education Teachers, Secondary School	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-1072.00	Nursing Instructors and Teachers, Postsecondary
3	25-2032.00	Career/Technical Education Teachers, Secondary School	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	29-1161.00	Nurse Midwives
4	25-2032.00	Career/Technical Education Teachers, Secondary School	39-1021.00	First-Line Supervisors of Personal Service Workers	29-1122.00	Occupational Therapists
5	25-2032.00	Career/Technical Education Teachers, Secondary School	25-2021.00	Elementary School Teachers, Except Special Education	25-2054.00	Special Education Teachers, Secondary School
6	25-2032.00	Career/Technical Education Teachers, Secondary School	39-9032.00	Recreation Workers	29-9091.00	Athletic Trainers
7	25-2032.00	Career/Technical Education Teachers, Secondary School	25-1194.00	Vocational Education Teachers, Postsecondary	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	25-2032.00	Career/Technical Education Teachers, Secondary School	21-1091.00	Health Educators	11-9161.00	Emergency Management Directors
9	25-2032.00	Career/Technical Education Teachers, Secondary School			25-9031.00	Instructional Coordinators
10	25-2032.00	Career/Technical Education Teachers, Secondary School			13-1151.00	Training and Development Specialists
1	25-2053.00	Special Education Teachers, Middle School	25-2054.00	Special Education Teachers, Secondary School	25-9031.00	Instructional Coordinators
2	25-2053.00	Special Education Teachers, Middle School	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-1192.00	Home Economics Teachers, Postsecondary
3	25-2053.00	Special Education Teachers, Middle School	25-2021.00	Elementary School Teachers, Except Special Education	21-1023.00	Mental Health and Substance Abuse Social Workers
4	25-2053.00	Special Education Teachers, Middle School	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	21-1022.00	Healthcare Social Workers
5	25-2053.00	Special Education Teachers, Middle School	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
6	25-2053.00	Special Education Teachers, Middle School	25-2012.00	Kindergarten Teachers, Except Special Education	21-1013.00	Marriage and Family Therapists
7	25-2053.00	Special Education Teachers, Middle School	21-1012.00	Educational, Guidance, School, and Vocational Counselors	21-1014.00	Mental Health Counselors
8	25-2053.00	Special Education Teachers, Middle School	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	21-1021.00	Child, Family, and School Social Workers
9	25-2053.00	Special Education Teachers, Middle School	13-1151.00	Training and Development Specialists	25-4021.00	Librarians
10	25-2053.00	Special Education Teachers, Middle School	25-2011.00	Preschool Teachers, Except Special Education	43-4051.03	Patient Representatives
1	25-2054.00	Special Education Teachers, Secondary School	25-2021.00	Elementary School Teachers, Except Special Education	21-1022.00	Healthcare Social Workers
2	25-2054.00	Special Education Teachers, Secondary School	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
3	25-2054.00	Special Education Teachers, Secondary School	25-2053.00	Special Education Teachers, Middle School	21-1023.00	Mental Health and Substance Abuse Social Workers
4	25-2054.00	Special Education Teachers, Secondary School	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	21-1021.00	Child, Family, and School Social Workers
5	25-2054.00	Special Education Teachers, Secondary School	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	13-1151.00	Training and Development Specialists
6	25-2054.00	Special Education Teachers, Secondary School	25-2023.00	Career/Technical Education Teachers, Middle School	29-1127.00	Speech-Language Pathologists
7	25-2054.00	Special Education Teachers, Secondary School	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	21-1014.00	Mental Health Counselors
8	25-2054.00	Special Education Teachers, Secondary School	21-1012.00	Educational, Guidance, School, and Vocational Counselors	21-1013.00	Marriage and Family Therapists
9	25-2054.00	Special Education Teachers, Secondary School	25-9031.00	Instructional Coordinators	21-1015.00	Rehabilitation Counselors
10	25-2054.00	Special Education Teachers, Secondary School	25-2012.00	Kindergarten Teachers, Except Special Education	29-1125.00	Recreational Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-2053.00	Special Education Teachers, Middle School
2	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-1192.00	Home Economics Teachers, Postsecondary
3	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-2021.00	Elementary School Teachers, Except Special Education	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
4	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-2012.00	Kindergarten Teachers, Except Special Education	25-9031.00	Instructional Coordinators
5	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-4021.00	Librarians	25-2054.00	Special Education Teachers, Secondary School
6	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	13-1151.00	Training and Development Specialists	21-1012.00	Educational, Guidance, School, and Vocational Counselors
7	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-2023.00	Career/Technical Education Teachers, Middle School	25-3021.00	Self-Enrichment Education Teachers
8	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	19-4061.00	Social Science Research Assistants	11-3131.00	Training and Development Managers
9	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	21-1092.00	Probation Officers and Correctional Treatment Specialists	21-1014.00	Mental Health Counselors
10	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors			21-1015.00	Rehabilitation Counselors
1	25-3021.00	Self-Enrichment Education Teachers	39-9031.00	Fitness Trainers and Aerobics Instructors	25-2012.00	Kindergarten Teachers, Except Special Education
2	25-3021.00	Self-Enrichment Education Teachers	25-2011.00	Preschool Teachers, Except Special Education	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
3	25-3021.00	Self-Enrichment Education Teachers	25-9041.00	Teacher Assistants	25-2023.00	Career/Technical Education Teachers, Middle School
4	25-3021.00	Self-Enrichment Education Teachers	39-7011.00	Tour Guides and Escorts	13-1151.00	Training and Development Specialists
5	25-3021.00	Self-Enrichment Education Teachers	27-4021.00	Photographers	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
6	25-3021.00	Self-Enrichment Education Teachers	41-2031.00	Retail Salespersons	27-3012.00	Public Address System and Other Announcers
7	25-3021.00	Self-Enrichment Education Teachers	21-1093.00	Social and Human Service Assistants	25-1194.00	Vocational Education Teachers, Postsecondary
8	25-3021.00	Self-Enrichment Education Teachers	39-9032.00	Recreation Workers	25-2032.00	Career/Technical Education Teachers, Secondary School
9	25-3021.00	Self-Enrichment Education Teachers	39-7012.00	Travel Guides	39-5094.00	Skincare Specialists
10	25-3021.00	Self-Enrichment Education Teachers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	27-3031.00	Public Relations Specialists
1	25-4011.00	Archivists	25-4021.00	Librarians	19-4061.00	Social Science Research Assistants
2	25-4011.00	Archivists	25-4012.00	Curators	15-2041.02	Clinical Data Managers
3	25-4011.00	Archivists	25-1082.00	Library Science Teachers, Postsecondary	19-3099.01	Transportation Planners
4	25-4011.00	Archivists	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	19-1020.01	Biologists
5	25-4011.00	Archivists	25-1125.00	History Teachers, Postsecondary	19-3022.00	Survey Researchers
6	25-4011.00	Archivists			13-1081.02	Logistics Analysts
7	25-4011.00	Archivists			15-1143.00	Computer Network Architects
8	25-4011.00	Archivists			13-2053.00	Insurance Underwriters

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	25-4011.00	Archivists			19-3093.00	Historians
10	25-4011.00	Archivists			23-1012.00	Judicial Law Clerks
1	25-4012.00	Curators	25-4011.00	Archivists	11-9121.01	Clinical Research Coordinators
2	25-4012.00	Curators	25-4021.00	Librarians	27-3041.00	Editors
3	25-4012.00	Curators	27-2012.01	Producers	11-2011.00	Advertising and Promotions Managers
4	25-4012.00	Curators	25-1082.00	Library Science Teachers, Postsecondary	11-2021.00	Marketing Managers
5	25-4012.00	Curators	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	27-2012.03	Program Directors
6	25-4012.00	Curators	11-9033.00	Education Administrators, Postsecondary	27-1011.00	Art Directors
7	25-4012.00	Curators	27-1025.00	Interior Designers	17-1012.00	Landscape Architects
8	25-4012.00	Curators			27-3031.00	Public Relations Specialists
9	25-4012.00	Curators			27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
10	25-4012.00	Curators			19-3051.00	Urban and Regional Planners
1	25-4013.00	Museum Technicians and Conservators	27-1027.00	Set and Exhibit Designers	51-4062.00	Patternmakers, Metal and Plastic
2	25-4013.00	Museum Technicians and Conservators	27-1021.00	Commercial and Industrial Designers	27-4012.00	Broadcast Technicians
3	25-4013.00	Museum Technicians and Conservators	53-6051.08	Freight and Cargo Inspectors	17-3023.03	Electrical Engineering Technicians
4	25-4013.00	Museum Technicians and Conservators	19-4092.00	Forensic Science Technicians	17-1022.00	Surveyors
5	25-4013.00	Museum Technicians and Conservators	25-9011.00	Audio-Visual and Multimedia Collections Specialists	17-3029.09	Manufacturing Production Technicians
6	25-4013.00	Museum Technicians and Conservators	25-2023.00	Career/Technical Education Teachers, Middle School	19-4041.01	Geophysical Data Technicians
7	25-4013.00	Museum Technicians and Conservators	27-1014.00	Multimedia Artists and Animators	17-3011.01	Architectural Drafters
8	25-4013.00	Museum Technicians and Conservators	51-9195.05	Potters, Manufacturing	17-3013.00	Mechanical Drafters
9	25-4013.00	Museum Technicians and Conservators	19-4091.00	Environmental Science and Protection Technicians, Including Health	49-9063.00	Musical Instrument Repairers and Tuners
10	25-4013.00	Museum Technicians and Conservators			33-3021.02	Police Identification and Records Officers
1	25-4021.00	Librarians	25-4011.00	Archivists	13-1031.01	Claims Examiners, Property and Casualty Insurance
2	25-4021.00	Librarians	25-1082.00	Library Science Teachers, Postsecondary	13-1151.00	Training and Development Specialists
3	25-4021.00	Librarians	25-4012.00	Curators	25-2012.00	Kindergarten Teachers, Except Special Education
4	25-4021.00	Librarians	25-1011.00	Business Teachers, Postsecondary	13-1041.03	Equal Opportunity Representatives and Officers
5	25-4021.00	Librarians	25-1081.00	Education Teachers, Postsecondary	25-2053.00	Special Education Teachers, Middle School
6	25-4021.00	Librarians	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	11-3131.00	Training and Development Managers
7	25-4021.00	Librarians	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	29-1031.00	Dietitians and Nutritionists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	25-4021.00	Librarians	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-1192.00	Home Economics Teachers, Postsecondary
9	25-4021.00	Librarians			27-3031.00	Public Relations Specialists
10	25-4021.00	Librarians			25-9011.00	Audio-Visual and Multimedia Collections Specialists
1	25-4031.00	Library Technicians	43-4071.00	File Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants
2	25-4031.00	Library Technicians	43-6012.00	Legal Secretaries	29-2052.00	Pharmacy Technicians
3	25-4031.00	Library Technicians	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	13-2082.00	Tax Preparers
4	25-4031.00	Library Technicians	43-3021.02	Billing, Cost, and Rate Clerks	13-1021.00	Buyers and Purchasing Agents, Farm Products
5	25-4031.00	Library Technicians	23-2011.00	Paralegals and Legal Assistants	43-4061.00	Eligibility Interviewers, Government Programs
6	25-4031.00	Library Technicians	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	19-4061.01	City and Regional Planning Aides
7	25-4031.00	Library Technicians	23-2093.00	Title Examiners, Abstractors, and Searchers	43-4131.00	Loan Interviewers and Clerks
8	25-4031.00	Library Technicians	43-3061.00	Procurement Clerks	41-3041.00	Travel Agents
9	25-4031.00	Library Technicians	19-4061.00	Social Science Research Assistants	31-9094.00	Medical Transcriptionists
10	25-4031.00	Library Technicians	25-9041.00	Teacher Assistants	25-4011.00	Archivists
1	25-9011.00	Audio-Visual and Multimedia Collections Specialists	27-4011.00	Audio and Video Equipment Technicians	51-9082.00	Medical Appliance Technicians
2	25-9011.00	Audio-Visual and Multimedia Collections Specialists	15-1151.00	Computer User Support Specialists	29-9012.00	Occupational Health and Safety Technicians
3	25-9011.00	Audio-Visual and Multimedia Collections Specialists	27-4014.00	Sound Engineering Technicians	29-2034.00	Radiologic Technologists
4	25-9011.00	Audio-Visual and Multimedia Collections Specialists	27-4012.00	Broadcast Technicians	33-2021.01	Fire Inspectors
5	25-9011.00	Audio-Visual and Multimedia Collections Specialists	15-1142.00	Network and Computer Systems Administrators	25-4021.00	Librarians
6	25-9011.00	Audio-Visual and Multimedia Collections Specialists	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	31-2011.00	Occupational Therapy Assistants
7	25-9011.00	Audio-Visual and Multimedia Collections Specialists	27-1014.00	Multimedia Artists and Animators	29-2099.06	Radiologic Technicians
8	25-9011.00	Audio-Visual and Multimedia Collections Specialists	25-4013.00	Museum Technicians and Conservators	33-3021.02	Police Identification and Records Officers
9	25-9011.00	Audio-Visual and Multimedia Collections Specialists			25-2032.00	Career/Technical Education Teachers, Secondary School
10	25-9011.00	Audio-Visual and Multimedia Collections Specialists			29-2031.00	Cardiovascular Technologists and Technicians
1	25-9021.00	Farm and Home Management Advisors	19-1011.00	Animal Scientists	25-2032.00	Career/Technical Education Teachers, Secondary School
2	25-9021.00	Farm and Home Management Advisors	25-1041.00	Agricultural Sciences Teachers, Postsecondary	11-9161.00	Emergency Management Directors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	25-9021.00	Farm and Home Management Advisors	25-1043.00	Forestry and Conservation Science Teachers, Postsecondary	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
4	25-9021.00	Farm and Home Management Advisors	19-1013.00	Soil and Plant Scientists	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary
5	25-9021.00	Farm and Home Management Advisors	29-1031.00	Dietitians and Nutritionists	29-9091.00	Athletic Trainers
6	25-9021.00	Farm and Home Management Advisors	25-1053.00	Environmental Science Teachers, Postsecondary	21-1091.00	Health Educators
7	25-9021.00	Farm and Home Management Advisors	21-2011.00	Clergy	25-4021.00	Librarians
8	25-9021.00	Farm and Home Management Advisors	25-9031.00	Instructional Coordinators	29-1161.00	Nurse Midwives
9	25-9021.00	Farm and Home Management Advisors	25-1192.00	Home Economics Teachers, Postsecondary	27-2022.00	Coaches and Scouts
10	25-9021.00	Farm and Home Management Advisors	19-1031.01	Soil and Water Conservationists	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
1	25-9031.00	Instructional Coordinators	11-9032.00	Education Administrators, Elementary and Secondary School	25-2054.00	Special Education Teachers, Secondary School
2	25-9031.00	Instructional Coordinators	25-1192.00	Home Economics Teachers, Postsecondary	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
3	25-9031.00	Instructional Coordinators	11-9033.00	Education Administrators, Postsecondary	25-1011.00	Business Teachers, Postsecondary
4	25-9031.00	Instructional Coordinators	25-1122.00	Communications Teachers, Postsecondary	25-1124.00	Foreign Language and Literature Teachers, Postsecondary
5	25-9031.00	Instructional Coordinators	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	25-2053.00	Special Education Teachers, Middle School
6	25-9031.00	Instructional Coordinators	11-3131.00	Training and Development Managers	21-1013.00	Marriage and Family Therapists
7	25-9031.00	Instructional Coordinators	25-1081.00	Education Teachers, Postsecondary	25-1081.00	Education Teachers, Postsecondary
8	25-9031.00	Instructional Coordinators	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-2021.00	Elementary School Teachers, Except Special Education
9	25-9031.00	Instructional Coordinators	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
10	25-9031.00	Instructional Coordinators	13-1151.00	Training and Development Specialists	19-3031.01	School Psychologists
1	25-9041.00	Teacher Assistants	25-2011.00	Preschool Teachers, Except Special Education	39-9041.00	Residential Advisors
2	25-9041.00	Teacher Assistants	25-2012.00	Kindergarten Teachers, Except Special Education	21-1015.00	Rehabilitation Counselors
3	25-9041.00	Teacher Assistants	39-7011.00	Tour Guides and Escorts	39-6012.00	Concierges
4	25-9041.00	Teacher Assistants	39-9011.01	Nannies	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
5	25-9041.00	Teacher Assistants	39-9011.00	Childcare Workers	21-1093.00	Social and Human Service Assistants
6	25-9041.00	Teacher Assistants	39-9031.00	Fitness Trainers and Aerobics Instructors	43-4051.03	Patient Representatives
7	25-9041.00	Teacher Assistants	21-1093.00	Social and Human Service Assistants	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
8	25-9041.00	Teacher Assistants	43-4071.00	File Clerks	43-6013.00	Medical Secretaries
9	25-9041.00	Teacher Assistants	39-9021.00	Personal Care Aides	31-9092.00	Medical Assistants

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	25-9041.00	Teacher Assistants	43-4081.00	Hotel, Motel, and Resort Desk Clerks	25-3021.00	Self-Enrichment Education Teachers
1	27-1011.00	Art Directors	11-2011.00	Advertising and Promotions Managers	27-3041.00	Editors
2	27-1011.00	Art Directors	27-1024.00	Graphic Designers	25-4012.00	Curators
3	27-1011.00	Art Directors	27-1014.00	Multimedia Artists and Animators	27-1021.00	Commercial and Industrial Designers
4	27-1011.00	Art Directors	27-2012.01	Producers	17-1012.00	Landscape Architects
5	27-1011.00	Art Directors	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-2012.04	Talent Directors
6	27-1011.00	Art Directors	27-3043.04	Copy Writers	17-1011.00	Architects, Except Landscape and Naval
7	27-1011.00	Art Directors	27-2012.03	Program Directors	27-2041.04	Music Composers and Arrangers
8	27-1011.00	Art Directors	27-4032.00	Film and Video Editors	27-2012.05	Technical Directors/Managers
9	27-1011.00	Art Directors	27-1025.00	Interior Designers	27-3031.00	Public Relations Specialists
10	27-1011.00	Art Directors	27-1022.00	Fashion Designers	27-3022.00	Reporters and Correspondents
1	27-1012.00	Craft Artists	51-9195.05	Potters, Manufacturing	35-2013.00	Cooks, Private Household
2	27-1012.00	Craft Artists	51-6051.00	Sewers, Hand	51-9195.03	Stone Cutters and Carvers, Manufacturing
3	27-1012.00	Craft Artists	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	51-6052.00	Tailors, Dressmakers, and Custom Sewers
4	27-1012.00	Craft Artists	49-9063.00	Musical Instrument Repairers and Tuners	27-4021.00	Photographers
5	27-1012.00	Craft Artists	51-9071.01	Jewelers	27-1022.00	Fashion Designers
6	27-1012.00	Craft Artists	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-4062.00	Patternmakers, Metal and Plastic
7	27-1012.00	Craft Artists	51-9071.07	Precious Metal Workers	51-6092.00	Fabric and Apparel Patternmakers
8	27-1012.00	Craft Artists	51-9194.00	Etchers and Engravers	27-1026.00	Merchandise Displayers and Window Trimmers
9	27-1012.00	Craft Artists	51-5113.00	Print Binding and Finishing Workers	51-7031.00	Model Makers, Wood
10	27-1012.00	Craft Artists	27-1023.00	Floral Designers	27-4032.00	Film and Video Editors
1	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	51-9195.05	Potters, Manufacturing	27-1027.00	Set and Exhibit Designers
2	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	27-1012.00	Craft Artists	27-1022.00	Fashion Designers
3	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	51-9071.01	Jewelers	27-4021.00	Photographers
4	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	35-2013.00	Cooks, Private Household	27-2041.04	Music Composers and Arrangers
5	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	51-9071.07	Precious Metal Workers	27-4014.00	Sound Engineering Technicians
6	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	49-9063.00	Musical Instrument Repairers and Tuners	27-1021.00	Commercial and Industrial Designers
7	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	51-6051.00	Sewers, Hand	27-1024.00	Graphic Designers
8	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	39-5091.00	Makeup Artists, Theatrical and Performance	25-4013.00	Museum Technicians and Conservators
9	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	51-6052.00	Tailors, Dressmakers, and Custom Sewers	27-1014.00	Multimedia Artists and Animators
10	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	51-9071.06	Gem and Diamond Workers	27-1023.00	Floral Designers
1	27-1014.00	Multimedia Artists and Animators	27-1024.00	Graphic Designers	17-3011.01	Architectural Drafters

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	27-1014.00	Multimedia Artists and Animators	27-1011.00	Art Directors	17-1012.00	Landscape Architects
3	27-1014.00	Multimedia Artists and Animators	27-4032.00	Film and Video Editors	17-1021.00	Cartographers and Photogrammetrists
4	27-1014.00	Multimedia Artists and Animators	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-1021.00	Commercial and Industrial Designers
5	27-1014.00	Multimedia Artists and Animators	27-2012.05	Technical Directors/Managers	27-3041.00	Editors
6	27-1014.00	Multimedia Artists and Animators	27-3043.04	Copy Writers	27-4021.00	Photographers
7	27-1014.00	Multimedia Artists and Animators	43-9031.00	Desktop Publishers	17-3013.00	Mechanical Drafters
8	27-1014.00	Multimedia Artists and Animators	27-2012.01	Producers	17-1011.00	Architects, Except Landscape and Naval
9	27-1014.00	Multimedia Artists and Animators	27-1025.00	Interior Designers	19-3051.00	Urban and Regional Planners
10	27-1014.00	Multimedia Artists and Animators	15-1134.00	Web Developers	27-1027.00	Set and Exhibit Designers
1	27-1021.00	Commercial and Industrial Designers	17-2121.02	Marine Architects	27-1024.00	Graphic Designers
2	27-1021.00	Commercial and Industrial Designers	17-2112.00	Industrial Engineers	27-1022.00	Fashion Designers
3	27-1021.00	Commercial and Industrial Designers	17-3013.00	Mechanical Drafters	27-3041.00	Editors
4	27-1021.00	Commercial and Industrial Designers	17-3011.01	Architectural Drafters	27-1025.00	Interior Designers
5	27-1021.00	Commercial and Industrial Designers	17-3026.00	Industrial Engineering Technicians	27-1011.00	Art Directors
6	27-1021.00	Commercial and Industrial Designers	17-3011.02	Civil Drafters	15-1134.00	Web Developers
7	27-1021.00	Commercial and Industrial Designers	17-3012.02	Electrical Drafters	27-4032.00	Film and Video Editors
8	27-1021.00	Commercial and Industrial Designers			27-2041.04	Music Composers and Arrangers
9	27-1021.00	Commercial and Industrial Designers			17-1012.00	Landscape Architects
10	27-1021.00	Commercial and Industrial Designers			27-1027.00	Set and Exhibit Designers
1	27-1022.00	Fashion Designers	51-6092.00	Fabric and Apparel Patternmakers	27-1021.00	Commercial and Industrial Designers
2	27-1022.00	Fashion Designers	43-9031.00	Desktop Publishers	27-3041.00	Editors
3	27-1022.00	Fashion Designers	11-2021.00	Marketing Managers	27-1024.00	Graphic Designers
4	27-1022.00	Fashion Designers	11-2011.00	Advertising and Promotions Managers	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
5	27-1022.00	Fashion Designers	27-1025.00	Interior Designers	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators
6	27-1022.00	Fashion Designers	27-4032.00	Film and Video Editors	27-2041.04	Music Composers and Arrangers
7	27-1022.00	Fashion Designers	27-1011.00	Art Directors	17-1012.00	Landscape Architects
8	27-1022.00	Fashion Designers	27-1024.00	Graphic Designers	27-1027.00	Set and Exhibit Designers
9	27-1022.00	Fashion Designers	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	35-1011.00	Chefs and Head Cooks
10	27-1022.00	Fashion Designers	11-3061.00	Purchasing Managers	27-1023.00	Floral Designers
1	27-1023.00	Floral Designers	41-2031.00	Retail Salespersons	27-4021.00	Photographers
2	27-1023.00	Floral Designers	41-1011.00	First-Line Supervisors of Retail Sales Workers	39-5094.00	Skincare Specialists
3	27-1023.00	Floral Designers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	51-6052.00	Tailors, Dressmakers, and Custom Sewers
4	27-1023.00	Floral Designers	31-9095.00	Pharmacy Aides	39-5011.00	Barbers
5	27-1023.00	Floral Designers	43-5051.00	Postal Service Clerks	39-7012.00	Travel Guides
6	27-1023.00	Floral Designers	35-3011.00	Bartenders	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists
7	27-1023.00	Floral Designers	27-1026.00	Merchandise Displayers and Window Trimmers	27-1022.00	Fashion Designers
8	27-1023.00	Floral Designers	35-2012.00	Cooks, Institution and Cafeteria	35-2013.00	Cooks, Private Household
9	27-1023.00	Floral Designers	41-2021.00	Counter and Rental Clerks	39-5091.00	Makeup Artists, Theatrical and Performance

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	27-1023.00	Floral Designers	43-3071.00	Tellers	27-4032.00	Film and Video Editors
1	27-1024.00	Graphic Designers	27-1014.00	Multimedia Artists and Animators	27-1021.00	Commercial and Industrial Designers
2	27-1024.00	Graphic Designers	27-1011.00	Art Directors	27-3041.00	Editors
3	27-1024.00	Graphic Designers	11-2011.00	Advertising and Promotions Managers	27-1022.00	Fashion Designers
4	27-1024.00	Graphic Designers	27-4032.00	Film and Video Editors	15-1134.00	Web Developers
5	27-1024.00	Graphic Designers	27-1025.00	Interior Designers	17-1012.00	Landscape Architects
6	27-1024.00	Graphic Designers	17-1021.00	Cartographers and Photogrammetrists	27-2041.04	Music Composers and Arrangers
7	27-1024.00	Graphic Designers	43-9031.00	Desktop Publishers	27-1027.00	Set and Exhibit Designers
8	27-1024.00	Graphic Designers			17-3011.01	Architectural Drafters
9	27-1024.00	Graphic Designers			17-3013.00	Mechanical Drafters
10	27-1024.00	Graphic Designers			17-1011.00	Architects, Except Landscape and Naval
1	27-1025.00	Interior Designers	17-1012.00	Landscape Architects	27-1022.00	Fashion Designers
2	27-1025.00	Interior Designers	11-2021.00	Marketing Managers	27-3041.00	Editors
3	27-1025.00	Interior Designers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	27-2012.04	Talent Directors
4	27-1025.00	Interior Designers	11-3061.00	Purchasing Managers	27-1021.00	Commercial and Industrial Designers
5	27-1025.00	Interior Designers	27-1027.00	Set and Exhibit Designers	27-1011.00	Art Directors
6	27-1025.00	Interior Designers	11-2011.00	Advertising and Promotions Managers	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
7	27-1025.00	Interior Designers	27-1024.00	Graphic Designers	27-2012.01	Producers
8	27-1025.00	Interior Designers			27-1024.00	Graphic Designers
9	27-1025.00	Interior Designers			27-2041.04	Music Composers and Arrangers
10	27-1025.00	Interior Designers			27-4032.00	Film and Video Editors
1	27-1026.00	Merchandise Displayers and Window Trimmers	47-2141.00	Painters, Construction and Maintenance	51-6052.00	Tailors, Dressmakers, and Custom Sewers
2	27-1026.00	Merchandise Displayers and Window Trimmers	27-1023.00	Floral Designers	27-4021.00	Photographers
3	27-1026.00	Merchandise Displayers and Window Trimmers	43-5051.00	Postal Service Clerks	39-5094.00	Skincare Specialists
4	27-1026.00	Merchandise Displayers and Window Trimmers	41-2031.00	Retail Salespersons	39-5091.00	Makeup Artists, Theatrical and Performance
5	27-1026.00	Merchandise Displayers and Window Trimmers	43-5081.02	Marking Clerks	35-2013.00	Cooks, Private Household
6	27-1026.00	Merchandise Displayers and Window Trimmers	43-5081.04	Order Fillers, Wholesale and Retail Sales	27-4031.00	Camera Operators, Television, Video, and Motion Picture
7	27-1026.00	Merchandise Displayers and Window Trimmers	43-5071.00	Shipping, Receiving, and Traffic Clerks	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
8	27-1026.00	Merchandise Displayers and Window Trimmers	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists
9	27-1026.00	Merchandise Displayers and Window Trimmers	43-5081.01	Stock Clerks, Sales Floor	35-1011.00	Chefs and Head Cooks
10	27-1026.00	Merchandise Displayers and Window Trimmers	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	51-6092.00	Fabric and Apparel Patternmakers
1	27-1027.00	Set and Exhibit Designers	27-1025.00	Interior Designers	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	27-1027.00	Set and Exhibit Designers	25-4013.00	Museum Technicians and Conservators	27-4031.00	Camera Operators, Television, Video, and Motion Picture
3	27-1027.00	Set and Exhibit Designers	25-9011.00	Audio-Visual and Multimedia Collections Specialists	27-1024.00	Graphic Designers
4	27-1027.00	Set and Exhibit Designers	27-1014.00	Multimedia Artists and Animators	17-3011.01	Architectural Drafters
5	27-1027.00	Set and Exhibit Designers	25-2023.00	Career/Technical Education Teachers, Middle School	17-1012.00	Landscape Architects
6	27-1027.00	Set and Exhibit Designers	25-2032.00	Career/Technical Education Teachers, Secondary School	27-4032.00	Film and Video Editors
7	27-1027.00	Set and Exhibit Designers	43-9031.00	Desktop Publishers	27-1022.00	Fashion Designers
8	27-1027.00	Set and Exhibit Designers	27-1021.00	Commercial and Industrial Designers	39-5091.00	Makeup Artists, Theatrical and Performance
9	27-1027.00	Set and Exhibit Designers	17-3011.01	Architectural Drafters	27-4021.00	Photographers
10	27-1027.00	Set and Exhibit Designers			51-7031.00	Model Makers, Wood
1	27-2011.00	Actors	27-2042.01	Singers	39-5091.00	Makeup Artists, Theatrical and Performance
2	27-2011.00	Actors	39-7011.00	Tour Guides and Escorts	27-2042.02	Musicians, Instrumental
3	27-2011.00	Actors	39-6012.00	Concierges	27-1022.00	Fashion Designers
4	27-2011.00	Actors	41-2031.00	Retail Salespersons	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists
5	27-2011.00	Actors	25-3021.00	Self-Enrichment Education Teachers	27-2041.04	Music Composers and Arrangers
6	27-2011.00	Actors	27-3011.00	Radio and Television Announcers	27-4014.00	Sound Engineering Technicians
7	27-2011.00	Actors	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	27-1023.00	Floral Designers
8	27-2011.00	Actors	27-3012.00	Public Address System and Other Announcers	27-4021.00	Photographers
9	27-2011.00	Actors	41-9011.00	Demonstrators and Product Promoters	27-2031.00	Dancers
10	27-2011.00	Actors	39-3092.00	Costume Attendants	41-9022.00	Real Estate Sales Agents
1	27-2012.01	Producers	11-2011.00	Advertising and Promotions Managers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
2	27-2012.01	Producers	27-3041.00	Editors	11-3131.00	Training and Development Managers
3	27-2012.01	Producers	11-2031.00	Public Relations and Fundraising Managers	41-3011.00	Advertising Sales Agents
4	27-2012.01	Producers	27-2012.03	Program Directors	27-1025.00	Interior Designers
5	27-2012.01	Producers	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-1011.00	Art Directors
6	27-2012.01	Producers	11-2021.00	Marketing Managers	27-2012.05	Technical Directors/Managers
7	27-2012.01	Producers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	27-3021.00	Broadcast News Analysts
8	27-2012.01	Producers	27-3031.00	Public Relations Specialists	11-3121.00	Human Resources Managers
9	27-2012.01	Producers	27-2012.04	Talent Directors	27-2041.01	Music Directors
10	27-2012.01	Producers	13-1121.00	Meeting, Convention, and Event Planners	27-3011.00	Radio and Television Announcers
1	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-2012.01	Producers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
2	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-2012.05	Technical Directors/Managers	11-2031.00	Public Relations and Fundraising Managers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	11-2011.00	Advertising and Promotions Managers	27-3021.00	Broadcast News Analysts
4	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-3041.00	Editors	27-1022.00	Fashion Designers
5	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-2012.03	Program Directors	27-1025.00	Interior Designers
6	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-1011.00	Art Directors	25-4012.00	Curators
7	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-2012.04	Talent Directors	11-2021.00	Marketing Managers
8	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-4032.00	Film and Video Editors	27-2041.01	Music Directors
9	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-3043.04	Copy Writers	27-2041.04	Music Composers and Arrangers
10	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-3011.00	Radio and Television Announcers	25-1121.00	Art, Drama, and Music Teachers, Postsecondary
1	27-2012.03	Program Directors	11-2021.00	Marketing Managers	11-2011.00	Advertising and Promotions Managers
2	27-2012.03	Program Directors	27-2012.01	Producers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
3	27-2012.03	Program Directors	11-3061.00	Purchasing Managers	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
4	27-2012.03	Program Directors	11-2011.00	Advertising and Promotions Managers	11-2031.00	Public Relations and Fundraising Managers
5	27-2012.03	Program Directors	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	27-3041.00	Editors
6	27-2012.03	Program Directors	27-2012.04	Talent Directors	41-3011.00	Advertising Sales Agents
7	27-2012.03	Program Directors	27-2012.05	Technical Directors/Managers	27-3031.00	Public Relations Specialists
8	27-2012.03	Program Directors			11-3131.00	Training and Development Managers
9	27-2012.03	Program Directors			11-1011.00	Chief Executives
10	27-2012.03	Program Directors			27-3021.00	Broadcast News Analysts
1	27-2012.04	Talent Directors	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	11-2011.00	Advertising and Promotions Managers
2	27-2012.04	Talent Directors	11-2031.00	Public Relations and Fundraising Managers	27-3041.00	Editors
3	27-2012.04	Talent Directors	27-3031.00	Public Relations Specialists	41-3011.00	Advertising Sales Agents
4	27-2012.04	Talent Directors	13-1071.00	Human Resources Specialists	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
5	27-2012.04	Talent Directors	11-2021.00	Marketing Managers	27-3043.04	Copy Writers
6	27-2012.04	Talent Directors	27-2012.03	Program Directors	27-3011.00	Radio and Television Announcers
7	27-2012.04	Talent Directors	27-2012.01	Producers	11-3131.00	Training and Development Managers
8	27-2012.04	Talent Directors	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	11-3121.00	Human Resources Managers
9	27-2012.04	Talent Directors	13-1121.00	Meeting, Convention, and Event Planners	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
10	27-2012.04	Talent Directors	13-1161.00	Market Research Analysts and Marketing Specialists	13-1071.00	Human Resources Specialists
1	27-2012.05	Technical Directors/Managers	25-9011.00	Audio-Visual and Multimedia Collections Specialists	11-3051.00	Industrial Production Managers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	27-2012.05	Technical Directors/Managers	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	11-2011.00	Advertising and Promotions Managers
3	27-2012.05	Technical Directors/Managers	27-4014.00	Sound Engineering Technicians	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
4	27-2012.05	Technical Directors/Managers	27-2012.03	Program Directors	41-9031.00	Sales Engineers
5	27-2012.05	Technical Directors/Managers	27-2012.01	Producers	27-3041.00	Editors
6	27-2012.05	Technical Directors/Managers	27-4011.00	Audio and Video Equipment Technicians	11-3071.01	Transportation Managers
7	27-2012.05	Technical Directors/Managers	43-9031.00	Desktop Publishers	27-2012.03	Program Directors
8	27-2012.05	Technical Directors/Managers	25-2032.00	Career/Technical Education Teachers, Secondary School	11-9199.04	Supply Chain Managers
9	27-2012.05	Technical Directors/Managers	25-2023.00	Career/Technical Education Teachers, Middle School	11-3021.00	Computer and Information Systems Managers
10	27-2012.05	Technical Directors/Managers			27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
1	27-2021.00	Athletes and Sports Competitors	27-2023.00	Umpires, Referees, and Other Sports Officials	33-3012.00	Correctional Officers and Jailers
2	27-2021.00	Athletes and Sports Competitors	39-3011.00	Gaming Dealers	33-3051.01	Police Patrol Officers
3	27-2021.00	Athletes and Sports Competitors	35-3011.00	Bartenders	29-2099.06	Radiologic Technicians
4	27-2021.00	Athletes and Sports Competitors	31-2022.00	Physical Therapist Aides	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
5	27-2021.00	Athletes and Sports Competitors	41-2031.00	Retail Salespersons	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
6	27-2021.00	Athletes and Sports Competitors	39-9031.00	Fitness Trainers and Aerobics Instructors	33-2011.02	Forest Firefighters
7	27-2021.00	Athletes and Sports Competitors	25-3021.00	Self-Enrichment Education Teachers	33-2011.01	Municipal Firefighters
8	27-2021.00	Athletes and Sports Competitors	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	53-5031.00	Ship Engineers
9	27-2021.00	Athletes and Sports Competitors	39-2011.00	Animal Trainers	35-1011.00	Chefs and Head Cooks
10	27-2021.00	Athletes and Sports Competitors	27-2011.00	Actors	33-3051.03	Sheriffs and Deputy Sheriffs
1	27-2022.00	Coaches and Scouts	39-9032.00	Recreation Workers	11-9161.00	Emergency Management Directors
2	27-2022.00	Coaches and Scouts	25-2032.00	Career/Technical Education Teachers, Secondary School	29-9091.00	Athletic Trainers
3	27-2022.00	Coaches and Scouts	21-2021.00	Directors, Religious Activities and Education	11-9013.01	Nursery and Greenhouse Managers
4	27-2022.00	Coaches and Scouts	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-9051.00	Food Service Managers
5	27-2022.00	Coaches and Scouts	25-2023.00	Career/Technical Education Teachers, Middle School	11-9081.00	Lodging Managers
6	27-2022.00	Coaches and Scouts	11-3131.00	Training and Development Managers	33-3051.03	Sheriffs and Deputy Sheriffs
7	27-2022.00	Coaches and Scouts	29-1125.00	Recreational Therapists	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
8	27-2022.00	Coaches and Scouts	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	39-1021.00	First-Line Supervisors of Personal Service Workers
9	27-2022.00	Coaches and Scouts	25-1194.00	Vocational Education Teachers, Postsecondary	39-9031.00	Fitness Trainers and Aerobics Instructors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	27-2022.00	Coaches and Scouts	21-1091.00	Health Educators	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
1	27-2023.00	Umpires, Referees, and Other Sports Officials	25-3021.00	Self-Enrichment Education Teachers	13-1021.00	Buyers and Purchasing Agents, Farm Products
2	27-2023.00	Umpires, Referees, and Other Sports Officials	39-7011.00	Tour Guides and Escorts	13-1022.00	Wholesale and Retail Buyers, Except Farm Products
3	27-2023.00	Umpires, Referees, and Other Sports Officials	27-2021.00	Athletes and Sports Competitors	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
4	27-2023.00	Umpires, Referees, and Other Sports Officials	43-4081.00	Hotel, Motel, and Resort Desk Clerks	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
5	27-2023.00	Umpires, Referees, and Other Sports Officials	39-3011.00	Gaming Dealers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
6	27-2023.00	Umpires, Referees, and Other Sports Officials	33-3011.00	Bailiffs	45-2011.00	Agricultural Inspectors
7	27-2023.00	Umpires, Referees, and Other Sports Officials	39-9031.00	Fitness Trainers and Aerobics Instructors	13-2021.02	Appraisers, Real Estate
8	27-2023.00	Umpires, Referees, and Other Sports Officials	41-2031.00	Retail Salespersons	33-9031.00	Gaming Surveillance Officers and Gaming Investigators
9	27-2023.00	Umpires, Referees, and Other Sports Officials			45-1011.06	First-Line Supervisors of Aquacultural Workers
10	27-2023.00	Umpires, Referees, and Other Sports Officials			33-1011.00	First-Line Supervisors of Correctional Officers
1	27-2031.00	Dancers	27-2042.02	Musicians, Instrumental	39-5091.00	Makeup Artists, Theatrical and Performance
2	27-2031.00	Dancers	27-2023.00	Umpires, Referees, and Other Sports Officials	27-2032.00	Choreographers
3	27-2031.00	Dancers	25-3021.00	Self-Enrichment Education Teachers	27-4021.00	Photographers
4	27-2031.00	Dancers	39-7011.00	Tour Guides and Escorts	27-1026.00	Merchandise Displayers and Window Trimmers
5	27-2031.00	Dancers	27-2011.00	Actors	27-4031.00	Camera Operators, Television, Video, and Motion Picture
6	27-2031.00	Dancers	39-9031.00	Fitness Trainers and Aerobics Instructors	27-1027.00	Set and Exhibit Designers
7	27-2031.00	Dancers	25-9041.00	Teacher Assistants	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators
8	27-2031.00	Dancers	27-2021.00	Athletes and Sports Competitors	27-1023.00	Floral Designers
9	27-2031.00	Dancers	25-2011.00	Preschool Teachers, Except Special Education	35-2013.00	Cooks, Private Household
10	27-2031.00	Dancers	27-2042.01	Singers	31-2012.00	Occupational Therapy Aides
1	27-2032.00	Choreographers	27-2041.01	Music Directors	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
2	27-2032.00	Choreographers	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	27-2031.00	Dancers
3	27-2032.00	Choreographers	39-9032.00	Recreation Workers	27-1025.00	Interior Designers
4	27-2032.00	Choreographers	27-2012.04	Talent Directors	27-3021.00	Broadcast News Analysts

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	27-2032.00	Choreographers	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary
6	27-2032.00	Choreographers	25-2021.00	Elementary School Teachers, Except Special Education	27-1022.00	Fashion Designers
7	27-2032.00	Choreographers	27-2022.00	Coaches and Scouts	39-5091.00	Makeup Artists, Theatrical and Performance
8	27-2032.00	Choreographers	29-1125.00	Recreational Therapists	39-9031.00	Fitness Trainers and Aerobics Instructors
9	27-2032.00	Choreographers	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-3021.00	Self-Enrichment Education Teachers
10	27-2032.00	Choreographers	21-2021.00	Directors, Religious Activities and Education	25-2032.00	Career/Technical Education Teachers, Secondary School
1	27-2041.01	Music Directors	21-2021.00	Directors, Religious Activities and Education	27-3021.00	Broadcast News Analysts
2	27-2041.01	Music Directors	25-1121.00	Art, Drama, and Music Teachers, Postsecondary	25-9031.00	Instructional Coordinators
3	27-2041.01	Music Directors	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
4	27-2041.01	Music Directors	25-2012.00	Kindergarten Teachers, Except Special Education	13-1151.00	Training and Development Specialists
5	27-2041.01	Music Directors	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	25-2023.00	Career/Technical Education Teachers, Middle School
6	27-2041.01	Music Directors	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-2054.00	Special Education Teachers, Secondary School
7	27-2041.01	Music Directors	27-2012.01	Producers	11-3131.00	Training and Development Managers
8	27-2041.01	Music Directors	39-9032.00	Recreation Workers	25-2032.00	Career/Technical Education Teachers, Secondary School
9	27-2041.01	Music Directors	27-2012.04	Talent Directors	25-1121.00	Art, Drama, and Music Teachers, Postsecondary
10	27-2041.01	Music Directors	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	25-2021.00	Elementary School Teachers, Except Special Education
1	27-2041.04	Music Composers and Arrangers	27-4032.00	Film and Video Editors	27-3041.00	Editors
2	27-2041.04	Music Composers and Arrangers	27-3011.00	Radio and Television Announcers	27-3022.00	Reporters and Correspondents
3	27-2041.04	Music Composers and Arrangers	27-1014.00	Multimedia Artists and Animators	27-1022.00	Fashion Designers
4	27-2041.04	Music Composers and Arrangers	27-3043.05	Poets, Lyricists and Creative Writers	27-1024.00	Graphic Designers
5	27-2041.04	Music Composers and Arrangers	27-3043.04	Copy Writers	27-1021.00	Commercial and Industrial Designers
6	27-2041.04	Music Composers and Arrangers	43-9031.00	Desktop Publishers	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators
7	27-2041.04	Music Composers and Arrangers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
8	27-2041.04	Music Composers and Arrangers	27-1011.00	Art Directors	27-2012.04	Talent Directors
9	27-2041.04	Music Composers and Arrangers	25-3021.00	Self-Enrichment Education Teachers	27-4014.00	Sound Engineering Technicians
10	27-2041.04	Music Composers and Arrangers			27-2041.01	Music Directors
1	27-2042.01	Singers	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	27-2042.02	Musicians, Instrumental
2	27-2042.01	Singers	27-2011.00	Actors	27-3011.00	Radio and Television Announcers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	27-2042.01	Singers	41-2031.00	Retail Salespersons	25-2011.00	Preschool Teachers, Except Special Education
4	27-2042.01	Singers	39-7011.00	Tour Guides and Escorts	27-1023.00	Floral Designers
5	27-2042.01	Singers	43-5081.02	Marking Clerks	27-4021.00	Photographers
6	27-2042.01	Singers	39-3092.00	Costume Attendants	39-7012.00	Travel Guides
7	27-2042.01	Singers	27-3012.00	Public Address System and Other Announcers	27-2041.04	Music Composers and Arrangers
8	27-2042.01	Singers	39-4021.00	Funeral Attendants	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists
9	27-2042.01	Singers	25-3021.00	Self-Enrichment Education Teachers	39-5091.00	Makeup Artists, Theatrical and Performance
10	27-2042.01	Singers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	41-9021.00	Real Estate Brokers
1	27-2042.02	Musicians, Instrumental	25-3021.00	Self-Enrichment Education Teachers	27-2011.00	Actors
2	27-2042.02	Musicians, Instrumental	39-7011.00	Tour Guides and Escorts	27-4021.00	Photographers
3	27-2042.02	Musicians, Instrumental	25-9041.00	Teacher Assistants	39-5091.00	Makeup Artists, Theatrical and Performance
4	27-2042.02	Musicians, Instrumental	27-2042.01	Singers	27-2031.00	Dancers
5	27-2042.02	Musicians, Instrumental	27-3011.00	Radio and Television Announcers	27-1023.00	Floral Designers
6	27-2042.02	Musicians, Instrumental	27-2041.04	Music Composers and Arrangers	27-2041.04	Music Composers and Arrangers
7	27-2042.02	Musicians, Instrumental	25-2011.00	Preschool Teachers, Except Special Education	27-3091.00	Interpreters and Translators
8	27-2042.02	Musicians, Instrumental			51-6052.00	Tailors, Dressmakers, and Custom Sewers
9	27-2042.02	Musicians, Instrumental			27-4014.00	Sound Engineering Technicians
10	27-2042.02	Musicians, Instrumental			27-2041.01	Music Directors
1	27-3011.00	Radio and Television Announcers	27-3021.00	Broadcast News Analysts	27-3031.00	Public Relations Specialists
2	27-3011.00	Radio and Television Announcers	27-3022.00	Reporters and Correspondents	27-2012.04	Talent Directors
3	27-3011.00	Radio and Television Announcers	27-4032.00	Film and Video Editors	27-3041.00	Editors
4	27-3011.00	Radio and Television Announcers	27-3043.04	Copy Writers	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
5	27-3011.00	Radio and Television Announcers	39-7011.00	Tour Guides and Escorts	13-1151.00	Training and Development Specialists
6	27-3011.00	Radio and Television Announcers	25-3021.00	Self-Enrichment Education Teachers	13-1071.00	Human Resources Specialists
7	27-3011.00	Radio and Television Announcers	41-3041.00	Travel Agents	41-3011.00	Advertising Sales Agents
8	27-3011.00	Radio and Television Announcers	43-3061.00	Procurement Clerks	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
9	27-3011.00	Radio and Television Announcers	27-2012.01	Producers	11-3131.00	Training and Development Managers
10	27-3011.00	Radio and Television Announcers	27-4031.00	Camera Operators, Television, Video, and Motion Picture	11-2021.00	Marketing Managers
1	27-3012.00	Public Address System and Other Announcers	41-2031.00	Retail Salespersons	39-7012.00	Travel Guides
2	27-3012.00	Public Address System and Other Announcers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	39-9041.00	Residential Advisors
3	27-3012.00	Public Address System and Other Announcers	41-2022.00	Parts Salespersons	25-3021.00	Self-Enrichment Education Teachers
4	27-3012.00	Public Address System and Other Announcers	39-6012.00	Concierges	39-9011.01	Nannies

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	27-3012.00	Public Address System and Other Announcers	41-9011.00	Demonstrators and Product Promoters	39-5094.00	Skincare Specialists
6	27-3012.00	Public Address System and Other Announcers	39-3012.00	Gaming and Sports Book Writers and Runners	25-2011.00	Preschool Teachers, Except Special Education
7	27-3012.00	Public Address System and Other Announcers	27-2042.01	Singers	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists
8	27-3012.00	Public Address System and Other Announcers	35-3011.00	Bartenders	39-7011.00	Tour Guides and Escorts
9	27-3012.00	Public Address System and Other Announcers	31-9095.00	Pharmacy Aides	39-5091.00	Makeup Artists, Theatrical and Performance
10	27-3012.00	Public Address System and Other Announcers	27-3011.00	Radio and Television Announcers	27-3011.00	Radio and Television Announcers
1	27-3021.00	Broadcast News Analysts	27-3022.00	Reporters and Correspondents	25-9031.00	Instructional Coordinators
2	27-3021.00	Broadcast News Analysts	27-3011.00	Radio and Television Announcers	25-1121.00	Art, Drama, and Music Teachers, Postsecondary
3	27-3021.00	Broadcast News Analysts	27-2012.01	Producers	23-1022.00	Arbitrators, Mediators, and Conciliators
4	27-3021.00	Broadcast News Analysts	27-3041.00	Editors	13-1151.00	Training and Development Specialists
5	27-3021.00	Broadcast News Analysts	27-3031.00	Public Relations Specialists	25-2054.00	Special Education Teachers, Secondary School
6	27-3021.00	Broadcast News Analysts	27-3043.04	Copy Writers	11-2031.00	Public Relations and Fundraising Managers
7	27-3021.00	Broadcast News Analysts	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	25-1081.00	Education Teachers, Postsecondary
8	27-3021.00	Broadcast News Analysts	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	11-3131.00	Training and Development Managers
9	27-3021.00	Broadcast News Analysts	13-1161.00	Market Research Analysts and Marketing Specialists	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education
10	27-3021.00	Broadcast News Analysts	27-2012.05	Technical Directors/Managers	25-1122.00	Communications Teachers, Postsecondary
1	27-3022.00	Reporters and Correspondents	27-3021.00	Broadcast News Analysts	27-4032.00	Film and Video Editors
2	27-3022.00	Reporters and Correspondents	27-3011.00	Radio and Television Announcers	27-2041.04	Music Composers and Arrangers
3	27-3022.00	Reporters and Correspondents	27-3031.00	Public Relations Specialists	25-4012.00	Curators
4	27-3022.00	Reporters and Correspondents	27-3041.00	Editors	27-3043.05	Poets, Lyricists and Creative Writers
5	27-3022.00	Reporters and Correspondents	27-3043.04	Copy Writers	11-9121.01	Clinical Research Coordinators
6	27-3022.00	Reporters and Correspondents	27-3042.00	Technical Writers	19-3093.00	Historians
7	27-3022.00	Reporters and Correspondents	27-2012.01	Producers	17-1012.00	Landscape Architects
8	27-3022.00	Reporters and Correspondents	11-2011.00	Advertising and Promotions Managers	27-3031.00	Public Relations Specialists
9	27-3022.00	Reporters and Correspondents	41-3011.00	Advertising Sales Agents	27-2012.04	Talent Directors
10	27-3022.00	Reporters and Correspondents	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	19-3094.00	Political Scientists
1	27-3031.00	Public Relations Specialists	27-3043.04	Copy Writers	11-2021.00	Marketing Managers
2	27-3031.00	Public Relations Specialists	11-2011.00	Advertising and Promotions Managers	27-2012.04	Talent Directors
3	27-3031.00	Public Relations Specialists	13-1161.00	Market Research Analysts and Marketing Specialists	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
4	27-3031.00	Public Relations Specialists	11-2031.00	Public Relations and Fundraising Managers	11-3131.00	Training and Development Managers
5	27-3031.00	Public Relations Specialists	41-3021.00	Insurance Sales Agents	27-3011.00	Radio and Television Announcers
6	27-3031.00	Public Relations Specialists	13-1121.00	Meeting, Convention, and Event Planners	11-9033.00	Education Administrators, Postsecondary
7	27-3031.00	Public Relations Specialists	41-3031.02	Sales Agents, Financial Services	13-1151.00	Training and Development Specialists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	27-3031.00	Public Relations Specialists	23-1022.00	Arbitrators, Mediators, and Conciliators	11-9199.01	Regulatory Affairs Managers
9	27-3031.00	Public Relations Specialists	41-3011.00	Advertising Sales Agents	11-9141.00	Property, Real Estate, and Community Association Managers
10	27-3031.00	Public Relations Specialists			25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
1	27-3041.00	Editors	27-3021.00	Broadcast News Analysts	11-2011.00	Advertising and Promotions Managers
2	27-3041.00	Editors	27-2012.01	Producers	27-1011.00	Art Directors
3	27-3041.00	Editors	27-3031.00	Public Relations Specialists	27-2012.04	Talent Directors
4	27-3041.00	Editors	27-3022.00	Reporters and Correspondents	27-1021.00	Commercial and Industrial Designers
5	27-3041.00	Editors	27-3043.04	Copy Writers	27-1022.00	Fashion Designers
6	27-3041.00	Editors	19-4061.00	Social Science Research Assistants	27-2012.03	Program Directors
7	27-3041.00	Editors	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-1025.00	Interior Designers
8	27-3041.00	Editors	27-3042.00	Technical Writers	25-4012.00	Curators
9	27-3041.00	Editors	27-3043.05	Poets, Lyricists and Creative Writers	27-4032.00	Film and Video Editors
10	27-3041.00	Editors	27-3011.00	Radio and Television Announcers	15-1134.00	Web Developers
1	27-3042.00	Technical Writers	17-1021.00	Cartographers and Photogrammetrists	27-4032.00	Film and Video Editors
2	27-3042.00	Technical Writers	27-3041.00	Editors	27-1014.00	Multimedia Artists and Animators
3	27-3042.00	Technical Writers	27-3022.00	Reporters and Correspondents	15-1134.00	Web Developers
4	27-3042.00	Technical Writers	27-3043.04	Copy Writers	27-1024.00	Graphic Designers
5	27-3042.00	Technical Writers	43-9081.00	Proofreaders and Copy Markers	27-3043.05	Poets, Lyricists and Creative Writers
6	27-3042.00	Technical Writers	13-1041.07	Regulatory Affairs Specialists	19-4061.00	Social Science Research Assistants
7	27-3042.00	Technical Writers	15-1122.00	Information Security Analysts	15-1131.00	Computer Programmers
8	27-3042.00	Technical Writers	27-3031.00	Public Relations Specialists	17-3012.01	Electronic Drafters
9	27-3042.00	Technical Writers	25-4031.00	Library Technicians	15-1199.03	Web Administrators
10	27-3042.00	Technical Writers	19-4061.00	Social Science Research Assistants	15-1141.00	Database Administrators
1	27-3043.04	Copy Writers	27-3031.00	Public Relations Specialists	27-3041.00	Editors
2	27-3043.04	Copy Writers	41-3021.00	Insurance Sales Agents	27-2012.04	Talent Directors
3	27-3043.04	Copy Writers	27-3021.00	Broadcast News Analysts	11-2011.00	Advertising and Promotions Managers
4	27-3043.04	Copy Writers	13-1161.00	Market Research Analysts and Marketing Specialists	27-3011.00	Radio and Television Announcers
5	27-3043.04	Copy Writers	41-3011.00	Advertising Sales Agents	27-1025.00	Interior Designers
6	27-3043.04	Copy Writers	27-3022.00	Reporters and Correspondents	27-1024.00	Graphic Designers
7	27-3043.04	Copy Writers	27-3041.00	Editors	11-9199.01	Regulatory Affairs Managers
8	27-3043.04	Copy Writers	27-3011.00	Radio and Television Announcers	23-2011.00	Paralegals and Legal Assistants
9	27-3043.04	Copy Writers	27-2012.01	Producers	11-2021.00	Marketing Managers
10	27-3043.04	Copy Writers	27-3043.05	Poets, Lyricists and Creative Writers	25-4012.00	Curators
1	27-3043.05	Poets, Lyricists and Creative Writers	27-3041.00	Editors	27-4032.00	Film and Video Editors
2	27-3043.05	Poets, Lyricists and Creative Writers	27-3043.04	Copy Writers	19-3094.00	Political Scientists
3	27-3043.05	Poets, Lyricists and Creative Writers	27-3031.00	Public Relations Specialists	27-2041.04	Music Composers and Arrangers
4	27-3043.05	Poets, Lyricists and Creative Writers	27-3021.00	Broadcast News Analysts	19-3041.00	Sociologists
5	27-3043.05	Poets, Lyricists and Creative Writers	27-3022.00	Reporters and Correspondents	19-2011.00	Astronomers
6	27-3043.05	Poets, Lyricists and Creative Writers	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	27-3042.00	Technical Writers
7	27-3043.05	Poets, Lyricists and Creative Writers	27-3042.00	Technical Writers	27-1022.00	Fashion Designers
8	27-3043.05	Poets, Lyricists and Creative Writers	43-9081.00	Proofreaders and Copy Markers	17-1012.00	Landscape Architects

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9	27-3043.05	Poets, Lyricists and Creative Writers	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	15-1134.00	Web Developers
10	27-3043.05	Poets, Lyricists and Creative Writers	25-4021.00	Librarians	19-3091.01	Anthropologists
1	27-3091.00	Interpreters and Translators	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-9041.00	Teacher Assistants
2	27-3091.00	Interpreters and Translators	27-3022.00	Reporters and Correspondents	25-2011.00	Preschool Teachers, Except Special Education
3	27-3091.00	Interpreters and Translators	27-3041.00	Editors	43-6011.00	Executive Secretaries and Executive Administrative Assistants
4	27-3091.00	Interpreters and Translators	25-2012.00	Kindergarten Teachers, Except Special Education	25-3021.00	Self-Enrichment Education Teachers
5	27-3091.00	Interpreters and Translators	25-1191.00	Graduate Teaching Assistants	19-1031.03	Park Naturalists
6	27-3091.00	Interpreters and Translators	27-3043.04	Copy Writers	21-1015.00	Rehabilitation Counselors
7	27-3091.00	Interpreters and Translators	27-3021.00	Broadcast News Analysts	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
8	27-3091.00	Interpreters and Translators	25-4031.00	Library Technicians	43-4061.00	Eligibility Interviewers, Government Programs
9	27-3091.00	Interpreters and Translators	19-4061.00	Social Science Research Assistants	25-4021.00	Librarians
10	27-3091.00	Interpreters and Translators	27-3031.00	Public Relations Specialists	41-3041.00	Travel Agents
1	27-4011.00	Audio and Video Equipment Technicians	27-4012.00	Broadcast Technicians	49-2021.01	Radio Mechanics
2	27-4011.00	Audio and Video Equipment Technicians	15-1151.00	Computer User Support Specialists	51-4062.00	Patternmakers, Metal and Plastic
3	27-4011.00	Audio and Video Equipment Technicians	27-4014.00	Sound Engineering Technicians	19-4011.01	Agricultural Technicians
4	27-4011.00	Audio and Video Equipment Technicians	43-9011.00	Computer Operators	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles
5	27-4011.00	Audio and Video Equipment Technicians	25-9011.00	Audio-Visual and Multimedia Collections Specialists	51-4111.00	Tool and Die Makers
6	27-4011.00	Audio and Video Equipment Technicians	43-9031.00	Desktop Publishers	51-9151.00	Photographic Process Workers and Processing Machine Operators
7	27-4011.00	Audio and Video Equipment Technicians	27-4032.00	Film and Video Editors	17-3023.03	Electrical Engineering Technicians
8	27-4011.00	Audio and Video Equipment Technicians	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	29-2011.03	Histotechnologists and Histologic Technicians
9	27-4011.00	Audio and Video Equipment Technicians	27-2012.05	Technical Directors/Managers	49-9062.00	Medical Equipment Repairers
10	27-4011.00	Audio and Video Equipment Technicians			49-2098.00	Security and Fire Alarm Systems Installers
1	27-4012.00	Broadcast Technicians	27-4011.00	Audio and Video Equipment Technicians	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
2	27-4012.00	Broadcast Technicians	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	17-3029.09	Manufacturing Production Technicians
3	27-4012.00	Broadcast Technicians	27-4031.00	Camera Operators, Television, Video, and Motion Picture	49-2021.01	Radio Mechanics

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	27-4012.00	Broadcast Technicians	25-9011.00	Audio-Visual and Multimedia Collections Specialists	29-2011.03	Histotechnologists and Histologic Technicians
5	27-4012.00	Broadcast Technicians	43-9011.00	Computer Operators	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
6	27-4012.00	Broadcast Technicians	27-4014.00	Sound Engineering Technicians	45-2011.00	Agricultural Inspectors
7	27-4012.00	Broadcast Technicians	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-3023.02	Automotive Specialty Technicians
8	27-4012.00	Broadcast Technicians			19-4041.01	Geophysical Data Technicians
9	27-4012.00	Broadcast Technicians			49-9061.00	Camera and Photographic Equipment Repairers
10	27-4012.00	Broadcast Technicians			49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
1	27-4013.00	Radio Operators	43-5031.00	Police, Fire, and Ambulance Dispatchers	27-4012.00	Broadcast Technicians
2	27-4013.00	Radio Operators	53-2022.00	Airfield Operations Specialists	33-9031.00	Gaming Surveillance Officers and Gaming Investigators
3	27-4013.00	Radio Operators	43-9011.00	Computer Operators	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance
4	27-4013.00	Radio Operators	53-2021.00	Air Traffic Controllers	17-3011.02	Civil Drafters
5	27-4013.00	Radio Operators	51-8012.00	Power Distributors and Dispatchers	53-6041.00	Traffic Technicians
6	27-4013.00	Radio Operators	43-4111.00	Interviewers, Except Eligibility and Loan	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
7	27-4013.00	Radio Operators	27-4011.00	Audio and Video Equipment Technicians	51-5111.00	Prepress Technicians and Workers
8	27-4013.00	Radio Operators	43-3061.00	Procurement Clerks	19-4041.01	Geophysical Data Technicians
9	27-4013.00	Radio Operators	27-4032.00	Film and Video Editors	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
10	27-4013.00	Radio Operators	17-3031.02	Mapping Technicians	13-1032.00	Insurance Appraisers, Auto Damage
1	27-4014.00	Sound Engineering Technicians	27-4011.00	Audio and Video Equipment Technicians	51-6052.00	Tailors, Dressmakers, and Custom Sewers
2	27-4014.00	Sound Engineering Technicians	27-2012.05	Technical Directors/Managers	25-4013.00	Museum Technicians and Conservators
3	27-4014.00	Sound Engineering Technicians	25-9011.00	Audio-Visual and Multimedia Collections Specialists	27-4021.00	Photographers
4	27-4014.00	Sound Engineering Technicians	27-4012.00	Broadcast Technicians	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators
5	27-4014.00	Sound Engineering Technicians	27-4032.00	Film and Video Editors	27-4031.00	Camera Operators, Television, Video, and Motion Picture
6	27-4014.00	Sound Engineering Technicians	51-5111.00	Prepress Technicians and Workers	27-1021.00	Commercial and Industrial Designers
7	27-4014.00	Sound Engineering Technicians	43-9011.00	Computer Operators	27-1014.00	Multimedia Artists and Animators
8	27-4014.00	Sound Engineering Technicians	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	35-1011.00	Chefs and Head Cooks
9	27-4014.00	Sound Engineering Technicians	27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio	27-2041.04	Music Composers and Arrangers
10	27-4014.00	Sound Engineering Technicians			39-5091.00	Makeup Artists, Theatrical and Performance
1	27-4021.00	Photographers	25-3021.00	Self-Enrichment Education Teachers	51-6052.00	Tailors, Dressmakers, and Custom Sewers
2	27-4021.00	Photographers	27-4031.00	Camera Operators, Television, Video, and Motion Picture	27-1023.00	Floral Designers
3	27-4021.00	Photographers	41-2031.00	Retail Salespersons	35-2013.00	Cooks, Private Household

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	27-4021.00	Photographers	39-7011.00	Tour Guides and Escorts	39-5091.00	Makeup Artists, Theatrical and Performance
5	27-4021.00	Photographers	51-5111.00	Prepress Technicians and Workers	51-6092.00	Fabric and Apparel Patternmakers
6	27-4021.00	Photographers	27-4032.00	Film and Video Editors	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators
7	27-4021.00	Photographers	25-9041.00	Teacher Assistants	27-1026.00	Merchandise Displayers and Window Trimmers
8	27-4021.00	Photographers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	27-4014.00	Sound Engineering Technicians
9	27-4021.00	Photographers	51-9151.00	Photographic Process Workers and Processing Machine Operators	27-1014.00	Multimedia Artists and Animators
10	27-4021.00	Photographers	39-7012.00	Travel Guides	25-4013.00	Museum Technicians and Conservators
1	27-4031.00	Camera Operators, Television, Video, and Motion Picture	27-4011.00	Audio and Video Equipment Technicians	51-7031.00	Model Makers, Wood
2	27-4031.00	Camera Operators, Television, Video, and Motion Picture	51-5111.00	Prepress Technicians and Workers	51-4062.00	Patternmakers, Metal and Plastic
3	27-4031.00	Camera Operators, Television, Video, and Motion Picture	27-4012.00	Broadcast Technicians	51-9195.04	Glass Blowers, Molders, Benders, and Finishers
4	27-4031.00	Camera Operators, Television, Video, and Motion Picture	27-4032.00	Film and Video Editors	27-1027.00	Set and Exhibit Designers
5	27-4031.00	Camera Operators, Television, Video, and Motion Picture	27-4014.00	Sound Engineering Technicians	51-6092.00	Fabric and Apparel Patternmakers
6	27-4031.00	Camera Operators, Television, Video, and Motion Picture	27-4021.00	Photographers	19-4093.00	Forest and Conservation Technicians
7	27-4031.00	Camera Operators, Television, Video, and Motion Picture	43-9011.00	Computer Operators	17-3027.00	Mechanical Engineering Technicians
8	27-4031.00	Camera Operators, Television, Video, and Motion Picture	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	17-3031.01	Surveying Technicians
9	27-4031.00	Camera Operators, Television, Video, and Motion Picture	17-3031.02	Mapping Technicians	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
10	27-4031.00	Camera Operators, Television, Video, and Motion Picture	17-3031.01	Surveying Technicians	25-4013.00	Museum Technicians and Conservators
1	27-4032.00	Film and Video Editors	51-5111.00	Prepress Technicians and Workers	27-1014.00	Multimedia Artists and Animators
2	27-4032.00	Film and Video Editors	27-4011.00	Audio and Video Equipment Technicians	17-1012.00	Landscape Architects
3	27-4032.00	Film and Video Editors	43-9031.00	Desktop Publishers	27-1024.00	Graphic Designers
4	27-4032.00	Film and Video Editors	43-9011.00	Computer Operators	27-3022.00	Reporters and Correspondents
5	27-4032.00	Film and Video Editors	17-3031.02	Mapping Technicians	27-3041.00	Editors
6	27-4032.00	Film and Video Editors	27-4014.00	Sound Engineering Technicians	27-1011.00	Art Directors
7	27-4032.00	Film and Video Editors	27-4031.00	Camera Operators, Television, Video, and Motion Picture	15-1134.00	Web Developers
8	27-4032.00	Film and Video Editors	51-6092.00	Fabric and Apparel Patternmakers	27-2041.04	Music Composers and Arrangers
9	27-4032.00	Film and Video Editors	43-3061.00	Procurement Clerks	27-1022.00	Fashion Designers
10	27-4032.00	Film and Video Editors	43-4071.00	File Clerks	27-1021.00	Commercial and Industrial Designers
1	29-1011.00	Chiropractors	29-1199.04	Naturopathic Physicians	29-9091.00	Athletic Trainers
2	29-1011.00	Chiropractors	25-1071.00	Health Specialties Teachers, Postsecondary	29-1171.00	Nurse Practitioners
3	29-1011.00	Chiropractors			29-1123.00	Physical Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	29-1011.00	Chiropractors			29-2091.00	Orthotists and Prosthetists
5	29-1011.00	Chiropractors			29-1024.00	Prosthodontists
6	29-1011.00	Chiropractors			29-1161.00	Nurse Midwives
7	29-1011.00	Chiropractors			29-1131.00	Veterinarians
8	29-1011.00	Chiropractors			29-1081.00	Podiatrists
9	29-1011.00	Chiropractors			29-1061.00	Anesthesiologists
10	29-1011.00	Chiropractors			29-1022.00	Oral and Maxillofacial Surgeons
1	29-1021.00	Dentists, General	29-1022.00	Oral and Maxillofacial Surgeons	29-1131.00	Veterinarians
2	29-1021.00	Dentists, General	29-1023.00	Orthodontists	29-1067.00	Surgeons
3	29-1021.00	Dentists, General	29-1024.00	Prosthodontists	29-1011.00	Chiropractors
4	29-1021.00	Dentists, General	29-1061.00	Anesthesiologists	29-1081.00	Podiatrists
5	29-1021.00	Dentists, General	29-1151.00	Nurse Anesthetists	29-1061.00	Anesthesiologists
6	29-1021.00	Dentists, General	29-1051.00	Pharmacists	29-1064.00	Obstetricians and Gynecologists
7	29-1021.00	Dentists, General	19-1042.00	Medical Scientists, Except Epidemiologists	29-1041.00	Optometrists
8	29-1021.00	Dentists, General			29-1062.00	Family and General Practitioners
9	29-1021.00	Dentists, General			29-2091.00	Orthotists and Prosthetists
10	29-1021.00	Dentists, General			29-1063.00	Internists, General
1	29-1022.00	Oral and Maxillofacial Surgeons	29-1067.00	Surgeons	29-1061.00	Anesthesiologists
2	29-1022.00	Oral and Maxillofacial Surgeons	29-1021.00	Dentists, General	29-1064.00	Obstetricians and Gynecologists
3	29-1022.00	Oral and Maxillofacial Surgeons	29-1023.00	Orthodontists	29-1011.00	Chiropractors
4	29-1022.00	Oral and Maxillofacial Surgeons	29-1024.00	Prosthodontists	29-1131.00	Veterinarians
5	29-1022.00	Oral and Maxillofacial Surgeons	29-1061.00	Anesthesiologists	29-9091.00	Athletic Trainers
6	29-1022.00	Oral and Maxillofacial Surgeons	29-1069.03	Hospitalists	29-1171.00	Nurse Practitioners
7	29-1022.00	Oral and Maxillofacial Surgeons			29-1041.00	Optometrists
8	29-1022.00	Oral and Maxillofacial Surgeons			29-1062.00	Family and General Practitioners
9	29-1022.00	Oral and Maxillofacial Surgeons			29-1069.05	Nuclear Medicine Physicians
10	29-1022.00	Oral and Maxillofacial Surgeons			29-1065.00	Pediatricians, General
1	29-1023.00	Orthodontists	29-1021.00	Dentists, General	29-1064.00	Obstetricians and Gynecologists
2	29-1023.00	Orthodontists	29-1022.00	Oral and Maxillofacial Surgeons	29-1081.00	Podiatrists
3	29-1023.00	Orthodontists	29-1024.00	Prosthodontists	29-1131.00	Veterinarians
4	29-1023.00	Orthodontists	29-1051.00	Pharmacists	29-1067.00	Surgeons
5	29-1023.00	Orthodontists	19-1042.00	Medical Scientists, Except Epidemiologists	29-1011.00	Chiropractors
6	29-1023.00	Orthodontists			29-1063.00	Internists, General
7	29-1023.00	Orthodontists			29-1041.00	Optometrists
8	29-1023.00	Orthodontists			29-1061.00	Anesthesiologists
9	29-1023.00	Orthodontists			29-2091.00	Orthotists and Prosthetists
10	29-1023.00	Orthodontists			29-1065.00	Pediatricians, General
1	29-1024.00	Prosthodontists	29-2091.00	Orthotists and Prosthetists	29-1131.00	Veterinarians
2	29-1024.00	Prosthodontists	29-1023.00	Orthodontists	29-1081.00	Podiatrists
3	29-1024.00	Prosthodontists	29-1021.00	Dentists, General	29-1011.00	Chiropractors
4	29-1024.00	Prosthodontists	29-1022.00	Oral and Maxillofacial Surgeons	29-1061.00	Anesthesiologists
5	29-1024.00	Prosthodontists	29-1051.00	Pharmacists	29-1064.00	Obstetricians and Gynecologists
6	29-1024.00	Prosthodontists	13-1041.06	Coroners	29-1171.00	Nurse Practitioners
7	29-1024.00	Prosthodontists	25-1071.00	Health Specialties Teachers, Postsecondary	29-1151.00	Nurse Anesthetists
8	29-1024.00	Prosthodontists			29-9091.00	Athletic Trainers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	29-1024.00	Prosthodontists			29-1199.05	Orthoptists
10	29-1024.00	Prosthodontists			29-1062.00	Family and General Practitioners
1	29-1031.00	Dietitians and Nutritionists	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-9092.00	Genetic Counselors
2	29-1031.00	Dietitians and Nutritionists	11-9111.00	Medical and Health Services Managers	29-1181.00	Audiologists
3	29-1031.00	Dietitians and Nutritionists	25-1071.00	Health Specialties Teachers, Postsecondary	25-1192.00	Home Economics Teachers, Postsecondary
4	29-1031.00	Dietitians and Nutritionists	19-1042.00	Medical Scientists, Except Epidemiologists	19-1041.00	Epidemiologists
5	29-1031.00	Dietitians and Nutritionists	25-1192.00	Home Economics Teachers, Postsecondary	25-9031.00	Instructional Coordinators
6	29-1031.00	Dietitians and Nutritionists	25-9021.00	Farm and Home Management Advisors	19-3031.01	School Psychologists
7	29-1031.00	Dietitians and Nutritionists			25-1111.00	Criminal Justice and Law Enforcement Teachers, Postsecondary
8	29-1031.00	Dietitians and Nutritionists			29-1069.09	Preventive Medicine Physicians
9	29-1031.00	Dietitians and Nutritionists			29-1199.04	Naturopathic Physicians
10	29-1031.00	Dietitians and Nutritionists			25-1071.00	Health Specialties Teachers, Postsecondary
1	29-1041.00	Optometrists	25-1071.00	Health Specialties Teachers, Postsecondary	29-1081.00	Podiatrists
2	29-1041.00	Optometrists			29-1069.05	Nuclear Medicine Physicians
3	29-1041.00	Optometrists			29-1181.00	Audiologists
4	29-1041.00	Optometrists			29-1199.05	Orthoptists
5	29-1041.00	Optometrists			29-1023.00	Orthodontists
6	29-1041.00	Optometrists			29-1123.00	Physical Therapists
7	29-1041.00	Optometrists			29-1062.00	Family and General Practitioners
8	29-1041.00	Optometrists			29-1069.09	Preventive Medicine Physicians
9	29-1041.00	Optometrists			29-1011.00	Chiropractors
10	29-1041.00	Optometrists			29-1031.00	Dietitians and Nutritionists
1	29-1051.00	Pharmacists	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1071.00	Physician Assistants
2	29-1051.00	Pharmacists	25-1071.00	Health Specialties Teachers, Postsecondary	29-9011.00	Occupational Health and Safety Specialists
3	29-1051.00	Pharmacists	19-1042.00	Medical Scientists, Except Epidemiologists	29-1199.05	Orthoptists
4	29-1051.00	Pharmacists			29-1069.05	Nuclear Medicine Physicians
5	29-1051.00	Pharmacists			29-2011.00	Medical and Clinical Laboratory Technologists
6	29-1051.00	Pharmacists			19-1041.00	Epidemiologists
7	29-1051.00	Pharmacists			29-1199.01	Acupuncturists
8	29-1051.00	Pharmacists			29-1151.00	Nurse Anesthetists
9	29-1051.00	Pharmacists			29-1069.07	Pathologists
10	29-1051.00	Pharmacists			19-1020.01	Biologists
1	29-1061.00	Anesthesiologists	29-1151.00	Nurse Anesthetists	29-1067.00	Surgeons
2	29-1061.00	Anesthesiologists	29-1071.00	Physician Assistants	29-1131.00	Veterinarians
3	29-1061.00	Anesthesiologists	29-1051.00	Pharmacists	29-1171.00	Nurse Practitioners
4	29-1061.00	Anesthesiologists	29-1062.00	Family and General Practitioners	29-1022.00	Oral and Maxillofacial Surgeons
5	29-1061.00	Anesthesiologists	19-1042.00	Medical Scientists, Except Epidemiologists	29-1064.00	Obstetricians and Gynecologists

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	29-1061.00	Anesthesiologists	19-1022.00	Microbiologists	29-1069.03	Hospitalists
7	29-1061.00	Anesthesiologists			29-1081.00	Podiatrists
8	29-1061.00	Anesthesiologists			29-1151.00	Nurse Anesthetists
9	29-1061.00	Anesthesiologists			29-1063.00	Internists, General
10	29-1061.00	Anesthesiologists			29-1069.05	Nuclear Medicine Physicians
1	29-1062.00	Family and General Practitioners	29-1071.00	Physician Assistants	29-1081.00	Podiatrists
2	29-1062.00	Family and General Practitioners	29-1063.00	Internists, General	29-1064.00	Obstetricians and Gynecologists
3	29-1062.00	Family and General Practitioners	29-1065.00	Pediatricians, General	29-1069.09	Preventive Medicine Physicians
4	29-1062.00	Family and General Practitioners	29-1161.00	Nurse Midwives	19-3039.01	Neuropsychologists and Clinical Neuropsychologists
5	29-1062.00	Family and General Practitioners	29-1069.03	Hospitalists	29-1066.00	Psychiatrists
6	29-1062.00	Family and General Practitioners	29-1171.00	Nurse Practitioners	29-1199.04	Naturopathic Physicians
7	29-1062.00	Family and General Practitioners	25-1071.00	Health Specialties Teachers, Postsecondary	29-1131.00	Veterinarians
8	29-1062.00	Family and General Practitioners	29-1051.00	Pharmacists	29-1061.00	Anesthesiologists
9	29-1062.00	Family and General Practitioners	29-1141.04	Clinical Nurse Specialists	25-1042.00	Biological Science Teachers, Postsecondary
10	29-1062.00	Family and General Practitioners	29-1069.09	Preventive Medicine Physicians	29-1067.00	Surgeons
1	29-1063.00	Internists, General	29-1065.00	Pediatricians, General	29-1064.00	Obstetricians and Gynecologists
2	29-1063.00	Internists, General	29-1062.00	Family and General Practitioners	29-1023.00	Orthodontists
3	29-1063.00	Internists, General	29-1069.03	Hospitalists	29-1081.00	Podiatrists
4	29-1063.00	Internists, General	29-1071.00	Physician Assistants	29-1061.00	Anesthesiologists
5	29-1063.00	Internists, General	29-1161.00	Nurse Midwives	29-1067.00	Surgeons
6	29-1063.00	Internists, General	29-1171.00	Nurse Practitioners	29-1069.09	Preventive Medicine Physicians
7	29-1063.00	Internists, General	29-1051.00	Pharmacists	29-1199.04	Naturopathic Physicians
8	29-1063.00	Internists, General	29-1141.04	Clinical Nurse Specialists	29-1131.00	Veterinarians
9	29-1063.00	Internists, General	25-1071.00	Health Specialties Teachers, Postsecondary	29-1066.00	Psychiatrists
10	29-1063.00	Internists, General	29-1067.00	Surgeons	29-1069.05	Nuclear Medicine Physicians
1	29-1064.00	Obstetricians and Gynecologists	29-1067.00	Surgeons	29-1023.00	Orthodontists
2	29-1064.00	Obstetricians and Gynecologists	29-1171.00	Nurse Practitioners	29-1131.00	Veterinarians
3	29-1064.00	Obstetricians and Gynecologists	29-1063.00	Internists, General	29-1081.00	Podiatrists
4	29-1064.00	Obstetricians and Gynecologists	29-1069.03	Hospitalists	29-1061.00	Anesthesiologists
5	29-1064.00	Obstetricians and Gynecologists	29-1071.00	Physician Assistants	29-1022.00	Oral and Maxillofacial Surgeons
6	29-1064.00	Obstetricians and Gynecologists	29-1161.00	Nurse Midwives	29-1011.00	Chiropractors
7	29-1064.00	Obstetricians and Gynecologists	29-1065.00	Pediatricians, General	29-2091.00	Orthotists and Prosthetists
8	29-1064.00	Obstetricians and Gynecologists	29-1062.00	Family and General Practitioners	29-1021.00	Dentists, General
9	29-1064.00	Obstetricians and Gynecologists	25-1071.00	Health Specialties Teachers, Postsecondary	29-9091.00	Athletic Trainers
10	29-1064.00	Obstetricians and Gynecologists	29-1069.09	Preventive Medicine Physicians	29-1069.07	Pathologists
1	29-1065.00	Pediatricians, General	29-1071.00	Physician Assistants	29-1063.00	Internists, General
2	29-1065.00	Pediatricians, General	29-1062.00	Family and General Practitioners	29-1066.00	Psychiatrists
3	29-1065.00	Pediatricians, General	29-1161.00	Nurse Midwives	29-1069.09	Preventive Medicine Physicians
4	29-1065.00	Pediatricians, General	29-1069.03	Hospitalists	29-1199.04	Naturopathic Physicians
5	29-1065.00	Pediatricians, General	29-1171.00	Nurse Practitioners	29-1081.00	Podiatrists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	29-1065.00	Pediatricians, General	25-1071.00	Health Specialties Teachers, Postsecondary	19-3039.01	Neuropsychologists and Clinical Neuropsychologists
7	29-1065.00	Pediatricians, General	25-1072.00	Nursing Instructors and Teachers, Postsecondary	19-3031.01	School Psychologists
8	29-1065.00	Pediatricians, General	21-1022.00	Healthcare Social Workers	25-1042.00	Biological Science Teachers, Postsecondary
9	29-1065.00	Pediatricians, General	13-1041.06	Coroners	29-1131.00	Veterinarians
10	29-1065.00	Pediatricians, General			19-3031.02	Clinical Psychologists
1	29-1066.00	Psychiatrists	21-1014.00	Mental Health Counselors	19-3031.01	School Psychologists
2	29-1066.00	Psychiatrists	21-1013.00	Marriage and Family Therapists	19-3031.02	Clinical Psychologists
3	29-1066.00	Psychiatrists	29-1141.02	Advanced Practice Psychiatric Nurses	29-1065.00	Pediatricians, General
4	29-1066.00	Psychiatrists	29-1062.00	Family and General Practitioners	19-3039.01	Neuropsychologists and Clinical Neuropsychologists
5	29-1066.00	Psychiatrists	21-1022.00	Healthcare Social Workers	25-1071.00	Health Specialties Teachers, Postsecondary
6	29-1066.00	Psychiatrists	29-1069.03	Hospitalists	29-1069.09	Preventive Medicine Physicians
7	29-1066.00	Psychiatrists	19-3031.03	Counseling Psychologists	29-1199.04	Naturopathic Physicians
8	29-1066.00	Psychiatrists	19-3031.02	Clinical Psychologists	25-1066.00	Psychology Teachers, Postsecondary
9	29-1066.00	Psychiatrists	25-1072.00	Nursing Instructors and Teachers, Postsecondary	21-1023.00	Mental Health and Substance Abuse Social Workers
10	29-1066.00	Psychiatrists	25-1071.00	Health Specialties Teachers, Postsecondary	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
1	29-1067.00	Surgeons	29-1022.00	Oral and Maxillofacial Surgeons	29-1061.00	Anesthesiologists
2	29-1067.00	Surgeons	29-1171.00	Nurse Practitioners	29-1064.00	Obstetricians and Gynecologists
3	29-1067.00	Surgeons	29-1051.00	Pharmacists	29-1131.00	Veterinarians
4	29-1067.00	Surgeons	29-1069.03	Hospitalists	29-1023.00	Orthodontists
5	29-1067.00	Surgeons	29-1161.00	Nurse Midwives	29-1021.00	Dentists, General
6	29-1067.00	Surgeons	29-1063.00	Internists, General	29-1081.00	Podiatrists
7	29-1067.00	Surgeons	29-1141.04	Clinical Nurse Specialists	29-1011.00	Chiropractors
8	29-1067.00	Surgeons	29-1061.00	Anesthesiologists	29-1069.05	Nuclear Medicine Physicians
9	29-1067.00	Surgeons	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-9091.00	Athletic Trainers
10	29-1067.00	Surgeons	19-1042.00	Medical Scientists, Except Epidemiologists	29-1069.09	Preventive Medicine Physicians
1	29-1069.03	Hospitalists	29-1171.00	Nurse Practitioners	29-1069.05	Nuclear Medicine Physicians
2	29-1069.03	Hospitalists	29-1071.00	Physician Assistants	29-1061.00	Anesthesiologists
3	29-1069.03	Hospitalists	29-1161.00	Nurse Midwives	29-1081.00	Podiatrists
4	29-1069.03	Hospitalists	29-1141.04	Clinical Nurse Specialists	29-1064.00	Obstetricians and Gynecologists
5	29-1069.03	Hospitalists	29-1065.00	Pediatricians, General	29-1069.09	Preventive Medicine Physicians
6	29-1069.03	Hospitalists	29-1062.00	Family and General Practitioners	29-1063.00	Internists, General
7	29-1069.03	Hospitalists	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1051.00	Pharmacists
8	29-1069.03	Hospitalists	29-1141.02	Advanced Practice Psychiatric Nurses	29-1199.05	Orthoptists
9	29-1069.03	Hospitalists	25-1071.00	Health Specialties Teachers, Postsecondary	29-9091.00	Athletic Trainers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	29-1069.03	Hospitalists			29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
1	29-1069.05	Nuclear Medicine Physicians	29-1069.07	Pathologists	29-1081.00	Podiatrists
2	29-1069.05	Nuclear Medicine Physicians	19-1042.00	Medical Scientists, Except Epidemiologists	29-1069.09	Preventive Medicine Physicians
3	29-1069.05	Nuclear Medicine Physicians	25-1071.00	Health Specialties Teachers, Postsecondary	29-1041.00	Optometrists
4	29-1069.05	Nuclear Medicine Physicians	29-1051.00	Pharmacists	29-1181.00	Audiologists
5	29-1069.05	Nuclear Medicine Physicians	29-1069.03	Hospitalists	29-1062.00	Family and General Practitioners
6	29-1069.05	Nuclear Medicine Physicians	19-1022.00	Microbiologists	29-1065.00	Pediatricians, General
7	29-1069.05	Nuclear Medicine Physicians	29-1063.00	Internists, General	29-9011.00	Occupational Health and Safety Specialists
8	29-1069.05	Nuclear Medicine Physicians	29-1069.09	Preventive Medicine Physicians	15-1121.01	Informatics Nurse Specialists
9	29-1069.05	Nuclear Medicine Physicians	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1064.00	Obstetricians and Gynecologists
10	29-1069.05	Nuclear Medicine Physicians	29-1071.00	Physician Assistants	29-1131.00	Veterinarians
1	29-1069.07	Pathologists	19-1042.00	Medical Scientists, Except Epidemiologists	17-2071.00	Electrical Engineers
2	29-1069.07	Pathologists	19-1022.00	Microbiologists	15-1121.01	Informatics Nurse Specialists
3	29-1069.07	Pathologists	29-1051.00	Pharmacists	29-1081.00	Podiatrists
4	29-1069.07	Pathologists	25-1071.00	Health Specialties Teachers, Postsecondary	19-1041.00	Epidemiologists
5	29-1069.07	Pathologists	29-1067.00	Surgeons	17-2111.01	Industrial Safety and Health Engineers
6	29-1069.07	Pathologists	29-1031.00	Dietitians and Nutritionists	19-3039.01	Neuropsychologists and Clinical Neuropsychologists
7	29-1069.07	Pathologists	29-1069.03	Hospitalists	15-1121.00	Computer Systems Analysts
8	29-1069.07	Pathologists	25-1042.00	Biological Science Teachers, Postsecondary	29-1024.00	Prosthodontists
9	29-1069.07	Pathologists	25-1052.00	Chemistry Teachers, Postsecondary	19-1020.01	Biologists
10	29-1069.07	Pathologists	19-1029.02	Molecular and Cellular Biologists	29-9011.00	Occupational Health and Safety Specialists
1	29-1069.09	Preventive Medicine Physicians	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1081.00	Podiatrists
2	29-1069.09	Preventive Medicine Physicians	29-1031.00	Dietitians and Nutritionists	29-1069.05	Nuclear Medicine Physicians
3	29-1069.09	Preventive Medicine Physicians	29-1141.02	Advanced Practice Psychiatric Nurses	29-1065.00	Pediatricians, General
4	29-1069.09	Preventive Medicine Physicians	29-1069.03	Hospitalists	25-1052.00	Chemistry Teachers, Postsecondary
5	29-1069.09	Preventive Medicine Physicians	25-1071.00	Health Specialties Teachers, Postsecondary	29-1062.00	Family and General Practitioners
6	29-1069.09	Preventive Medicine Physicians	29-1171.00	Nurse Practitioners	25-1042.00	Biological Science Teachers, Postsecondary
7	29-1069.09	Preventive Medicine Physicians	11-9111.00	Medical and Health Services Managers	29-1199.04	Naturopathic Physicians
8	29-1069.09	Preventive Medicine Physicians	19-1042.00	Medical Scientists, Except Epidemiologists	19-1041.00	Epidemiologists
9	29-1069.09	Preventive Medicine Physicians	29-1199.04	Naturopathic Physicians	29-1066.00	Psychiatrists
10	29-1069.09	Preventive Medicine Physicians	29-1069.07	Pathologists	29-1041.00	Optometrists
1	29-1071.00	Physician Assistants	29-1161.00	Nurse Midwives	29-1051.00	Pharmacists
2	29-1071.00	Physician Assistants	29-1171.00	Nurse Practitioners	29-1181.00	Audiologists
3	29-1071.00	Physician Assistants	29-1141.04	Clinical Nurse Specialists	29-1199.05	Orthoptists
4	29-1071.00	Physician Assistants	25-1071.00	Health Specialties Teachers, Postsecondary	29-1069.03	Hospitalists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	29-1071.00	Physician Assistants	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1123.00	Physical Therapists
6	29-1071.00	Physician Assistants	29-1151.00	Nurse Anesthetists	29-1199.01	Acupuncturists
7	29-1071.00	Physician Assistants			29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
8	29-1071.00	Physician Assistants			29-1011.00	Chiropractors
9	29-1071.00	Physician Assistants			29-1062.00	Family and General Practitioners
10	29-1071.00	Physician Assistants			29-9092.00	Genetic Counselors
1	29-1081.00	Podiatrists	29-1161.00	Nurse Midwives	29-1062.00	Family and General Practitioners
2	29-1081.00	Podiatrists	25-1071.00	Health Specialties Teachers, Postsecondary	29-1069.05	Nuclear Medicine Physicians
3	29-1081.00	Podiatrists			29-1069.09	Preventive Medicine Physicians
4	29-1081.00	Podiatrists			29-1064.00	Obstetricians and Gynecologists
5	29-1081.00	Podiatrists			29-1041.00	Optometrists
6	29-1081.00	Podiatrists			29-1024.00	Prosthodontists
7	29-1081.00	Podiatrists			29-1023.00	Orthodontists
8	29-1081.00	Podiatrists			29-1065.00	Pediatricians, General
9	29-1081.00	Podiatrists			29-1011.00	Chiropractors
10	29-1081.00	Podiatrists			29-2091.00	Orthotists and Prosthetists
1	29-1122.00	Occupational Therapists	29-1123.00	Physical Therapists	29-1161.00	Nurse Midwives
2	29-1122.00	Occupational Therapists	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-2032.00	Career/Technical Education Teachers, Secondary School
3	29-1122.00	Occupational Therapists	29-1125.00	Recreational Therapists	29-1171.00	Nurse Practitioners
4	29-1122.00	Occupational Therapists	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
5	29-1122.00	Occupational Therapists	25-1071.00	Health Specialties Teachers, Postsecondary	29-9091.00	Athletic Trainers
6	29-1122.00	Occupational Therapists	21-1022.00	Healthcare Social Workers	29-2091.00	Orthotists and Prosthetists
7	29-1122.00	Occupational Therapists	29-9091.00	Athletic Trainers	21-1022.00	Healthcare Social Workers
8	29-1122.00	Occupational Therapists			29-1011.00	Chiropractors
9	29-1122.00	Occupational Therapists			29-1127.00	Speech-Language Pathologists
10	29-1122.00	Occupational Therapists			29-1123.00	Physical Therapists
1	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	39-9032.00	Recreation Workers	25-2032.00	Career/Technical Education Teachers, Secondary School
2	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	21-1012.00	Educational, Guidance, School, and Vocational Counselors	29-1199.01	Acupuncturists
3	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	25-2012.00	Kindergarten Teachers, Except Special Education	29-1161.00	Nurse Midwives
4	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	29-9091.00	Athletic Trainers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	25-2053.00	Special Education Teachers, Middle School	25-2023.00	Career/Technical Education Teachers, Middle School
6	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	29-1122.00	Occupational Therapists
7	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	25-2021.00	Elementary School Teachers, Except Special Education	29-1123.00	Physical Therapists
8	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	29-1125.00	Recreational Therapists	25-1072.00	Nursing Instructors and Teachers, Postsecondary
9	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary
10	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	29-1122.00	Occupational Therapists	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
1	29-1123.00	Physical Therapists	29-1122.00	Occupational Therapists	29-1011.00	Chiropractors
2	29-1123.00	Physical Therapists	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-9091.00	Athletic Trainers
3	29-1123.00	Physical Therapists	25-1071.00	Health Specialties Teachers, Postsecondary	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
4	29-1123.00	Physical Therapists			29-1171.00	Nurse Practitioners
5	29-1123.00	Physical Therapists			29-1071.00	Physician Assistants
6	29-1123.00	Physical Therapists			29-1161.00	Nurse Midwives
7	29-1123.00	Physical Therapists			29-1199.01	Acupuncturists
8	29-1123.00	Physical Therapists			29-2091.00	Orthotists and Prosthetists
9	29-1123.00	Physical Therapists			29-1181.00	Audiologists
10	29-1123.00	Physical Therapists			29-1081.00	Podiatrists
1	29-1124.00	Radiation Therapists	29-2054.00	Respiratory Therapy Technicians	31-2021.00	Physical Therapist Assistants
2	29-1124.00	Radiation Therapists	29-1126.00	Respiratory Therapists	29-1141.00	Registered Nurses
3	29-1124.00	Radiation Therapists	29-2031.00	Cardiovascular Technologists and Technicians	29-2061.00	Licensed Practical and Licensed Vocational Nurses
4	29-1124.00	Radiation Therapists	29-2032.00	Diagnostic Medical Sonographers	29-1141.01	Acute Care Nurses
5	29-1124.00	Radiation Therapists	29-2099.06	Radiologic Technicians	51-9082.00	Medical Appliance Technicians
6	29-1124.00	Radiation Therapists	29-2034.00	Radiologic Technologists	31-9091.00	Dental Assistants
7	29-1124.00	Radiation Therapists	29-2055.00	Surgical Technologists	31-9092.00	Medical Assistants
8	29-1124.00	Radiation Therapists	29-2099.01	Neurodiagnostic Technologists	29-2033.00	Nuclear Medicine Technologists
9	29-1124.00	Radiation Therapists	31-9099.02	Endoscopy Technicians	31-2011.00	Occupational Therapy Assistants
10	29-1124.00	Radiation Therapists	31-9093.00	Medical Equipment Preparers	31-1013.00	Psychiatric Aides
1	29-1125.00	Recreational Therapists	21-1091.00	Health Educators	21-1012.00	Educational, Guidance, School, and Vocational Counselors
2	29-1125.00	Recreational Therapists	39-9032.00	Recreation Workers	25-2032.00	Career/Technical Education Teachers, Secondary School

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	29-1125.00	Recreational Therapists	25-2054.00	Special Education Teachers, Secondary School	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
4	29-1125.00	Recreational Therapists	39-9041.00	Residential Advisors	25-2011.00	Preschool Teachers, Except Special Education
5	29-1125.00	Recreational Therapists	25-2023.00	Career/Technical Education Teachers, Middle School	29-1122.00	Occupational Therapists
6	29-1125.00	Recreational Therapists	21-1093.00	Social and Human Service Assistants	25-2012.00	Kindergarten Teachers, Except Special Education
7	29-1125.00	Recreational Therapists	25-2021.00	Elementary School Teachers, Except Special Education	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
8	29-1125.00	Recreational Therapists	21-1092.00	Probation Officers and Correctional Treatment Specialists	21-1022.00	Healthcare Social Workers
9	29-1125.00	Recreational Therapists	21-1015.00	Rehabilitation Counselors	21-1021.00	Child, Family, and School Social Workers
10	29-1125.00	Recreational Therapists	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education	29-1127.00	Speech-Language Pathologists
1	29-1126.00	Respiratory Therapists	29-2054.00	Respiratory Therapy Technicians	29-1141.00	Registered Nurses
2	29-1126.00	Respiratory Therapists	29-2031.00	Cardiovascular Technologists and Technicians	29-1141.01	Acute Care Nurses
3	29-1126.00	Respiratory Therapists	29-1124.00	Radiation Therapists	29-2034.00	Radiologic Technologists
4	29-1126.00	Respiratory Therapists	29-2032.00	Diagnostic Medical Sonographers	29-2041.00	Emergency Medical Technicians and Paramedics
5	29-1126.00	Respiratory Therapists	29-2061.00	Licensed Practical and Licensed Vocational Nurses	31-2021.00	Physical Therapist Assistants
6	29-1126.00	Respiratory Therapists	29-2055.00	Surgical Technologists	29-2061.00	Licensed Practical and Licensed Vocational Nurses
7	29-1126.00	Respiratory Therapists	29-2099.01	Neurodiagnostic Technologists	29-2051.00	Dietetic Technicians
8	29-1126.00	Respiratory Therapists	29-2099.06	Radiologic Technicians	29-9012.00	Occupational Health and Safety Technicians
9	29-1126.00	Respiratory Therapists	29-2034.00	Radiologic Technologists	31-9092.00	Medical Assistants
10	29-1126.00	Respiratory Therapists	51-9082.00	Medical Appliance Technicians	31-9091.00	Dental Assistants
1	29-1127.00	Speech-Language Pathologists	21-1022.00	Healthcare Social Workers	21-1023.00	Mental Health and Substance Abuse Social Workers
2	29-1127.00	Speech-Language Pathologists	25-1071.00	Health Specialties Teachers, Postsecondary	29-1141.02	Advanced Practice Psychiatric Nurses
3	29-1127.00	Speech-Language Pathologists	25-1192.00	Home Economics Teachers, Postsecondary	19-3031.01	School Psychologists
4	29-1127.00	Speech-Language Pathologists	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-2021.00	Elementary School Teachers, Except Special Education
5	29-1127.00	Speech-Language Pathologists	21-1012.00	Educational, Guidance, School, and Vocational Counselors	21-1013.00	Marriage and Family Therapists
6	29-1127.00	Speech-Language Pathologists	25-2054.00	Special Education Teachers, Secondary School	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
7	29-1127.00	Speech-Language Pathologists	25-1122.00	Communications Teachers, Postsecondary	25-9031.00	Instructional Coordinators
8	29-1127.00	Speech-Language Pathologists	21-1091.00	Health Educators	29-1199.04	Naturopathic Physicians
9	29-1127.00	Speech-Language Pathologists			21-1014.00	Mental Health Counselors
10	29-1127.00	Speech-Language Pathologists			29-1122.00	Occupational Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	29-1131.00	Veterinarians	25-1071.00	Health Specialties Teachers, Postsecondary	29-1024.00	Prosthodontists
2	29-1131.00	Veterinarians	19-1042.00	Medical Scientists, Except Epidemiologists	29-1061.00	Anesthesiologists
3	29-1131.00	Veterinarians			29-1064.00	Obstetricians and Gynecologists
4	29-1131.00	Veterinarians			29-1067.00	Surgeons
5	29-1131.00	Veterinarians			29-1011.00	Chiropractors
6	29-1131.00	Veterinarians			29-1023.00	Orthodontists
7	29-1131.00	Veterinarians			29-1021.00	Dentists, General
8	29-1131.00	Veterinarians			29-1081.00	Podiatrists
9	29-1131.00	Veterinarians			29-1022.00	Oral and Maxillofacial Surgeons
10	29-1131.00	Veterinarians			29-1171.00	Nurse Practitioners
1	29-1141.00	Registered Nurses	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2032.00	Diagnostic Medical Sonographers
2	29-1141.00	Registered Nurses	29-1141.03	Critical Care Nurses	29-1124.00	Radiation Therapists
3	29-1141.00	Registered Nurses	29-1141.01	Acute Care Nurses	29-9091.00	Athletic Trainers
4	29-1141.00	Registered Nurses	29-1126.00	Respiratory Therapists	31-2021.00	Physical Therapist Assistants
5	29-1141.00	Registered Nurses	29-2031.00	Cardiovascular Technologists and Technicians	29-2034.00	Radiologic Technologists
6	29-1141.00	Registered Nurses	29-2053.00	Psychiatric Technicians	51-9082.00	Medical Appliance Technicians
7	29-1141.00	Registered Nurses	29-2054.00	Respiratory Therapy Technicians	29-2041.00	Emergency Medical Technicians and Paramedics
8	29-1141.00	Registered Nurses	39-1021.00	First-Line Supervisors of Personal Service Workers	29-2033.00	Nuclear Medicine Technologists
9	29-1141.00	Registered Nurses	31-9092.00	Medical Assistants	31-1013.00	Psychiatric Aides
10	29-1141.00	Registered Nurses	29-2041.00	Emergency Medical Technicians and Paramedics	29-2053.00	Psychiatric Technicians
1	29-1141.01	Acute Care Nurses	29-1141.03	Critical Care Nurses	29-1141.00	Registered Nurses
2	29-1141.01	Acute Care Nurses	29-1141.00	Registered Nurses	29-1141.03	Critical Care Nurses
3	29-1141.01	Acute Care Nurses	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-1126.00	Respiratory Therapists
4	29-1141.01	Acute Care Nurses	29-1126.00	Respiratory Therapists	29-2032.00	Diagnostic Medical Sonographers
5	29-1141.01	Acute Care Nurses	29-2031.00	Cardiovascular Technologists and Technicians	29-1124.00	Radiation Therapists
6	29-1141.01	Acute Care Nurses	29-2054.00	Respiratory Therapy Technicians	29-2031.00	Cardiovascular Technologists and Technicians
7	29-1141.01	Acute Care Nurses	39-1021.00	First-Line Supervisors of Personal Service Workers	25-2032.00	Career/Technical Education Teachers, Secondary School
8	29-1141.01	Acute Care Nurses	29-9091.00	Athletic Trainers	29-2034.00	Radiologic Technologists
9	29-1141.01	Acute Care Nurses	29-2041.00	Emergency Medical Technicians and Paramedics	29-2055.00	Surgical Technologists
10	29-1141.01	Acute Care Nurses	31-2021.00	Physical Therapist Assistants	31-9092.00	Medical Assistants
1	29-1141.02	Advanced Practice Psychiatric Nurses	25-1072.00	Nursing Instructors and Teachers, Postsecondary	25-1072.00	Nursing Instructors and Teachers, Postsecondary
2	29-1141.02	Advanced Practice Psychiatric Nurses	19-3039.01	Neuropsychologists and Clinical Neuropsychologists	29-1127.00	Speech-Language Pathologists
3	29-1141.02	Advanced Practice Psychiatric Nurses	21-1022.00	Healthcare Social Workers	21-1022.00	Healthcare Social Workers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	29-1141.02	Advanced Practice Psychiatric Nurses	29-1161.00	Nurse Midwives	21-1023.00	Mental Health and Substance Abuse Social Workers
5	29-1141.02	Advanced Practice Psychiatric Nurses	21-1014.00	Mental Health Counselors	25-2054.00	Special Education Teachers, Secondary School
6	29-1141.02	Advanced Practice Psychiatric Nurses	21-1013.00	Marriage and Family Therapists	21-1012.00	Educational, Guidance, School, and Vocational Counselors
7	29-1141.02	Advanced Practice Psychiatric Nurses	29-1122.00	Occupational Therapists	29-1199.04	Naturopathic Physicians
8	29-1141.02	Advanced Practice Psychiatric Nurses	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-1071.00	Health Specialties Teachers, Postsecondary
9	29-1141.02	Advanced Practice Psychiatric Nurses	29-1171.00	Nurse Practitioners	25-2021.00	Elementary School Teachers, Except Special Education
10	29-1141.02	Advanced Practice Psychiatric Nurses	43-4051.03	Patient Representatives	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
1	29-1141.03	Critical Care Nurses	29-1141.01	Acute Care Nurses	29-1141.00	Registered Nurses
2	29-1141.03	Critical Care Nurses	29-1141.00	Registered Nurses	29-1141.01	Acute Care Nurses
3	29-1141.03	Critical Care Nurses	29-1126.00	Respiratory Therapists	29-1126.00	Respiratory Therapists
4	29-1141.03	Critical Care Nurses	29-2061.00	Licensed Practical and Licensed Vocational Nurses	25-2032.00	Career/Technical Education Teachers, Secondary School
5	29-1141.03	Critical Care Nurses	29-2031.00	Cardiovascular Technologists and Technicians	31-2021.00	Physical Therapist Assistants
6	29-1141.03	Critical Care Nurses	29-2054.00	Respiratory Therapy Technicians	29-1124.00	Radiation Therapists
7	29-1141.03	Critical Care Nurses	29-1124.00	Radiation Therapists	29-2031.00	Cardiovascular Technologists and Technicians
8	29-1141.03	Critical Care Nurses	29-2033.00	Nuclear Medicine Technologists	31-2011.00	Occupational Therapy Assistants
9	29-1141.03	Critical Care Nurses	29-9091.00	Athletic Trainers	29-2053.00	Psychiatric Technicians
10	29-1141.03	Critical Care Nurses	29-2041.00	Emergency Medical Technicians and Paramedics	29-2034.00	Radiologic Technologists
1	29-1141.04	Clinical Nurse Specialists	29-1171.00	Nurse Practitioners	11-9161.00	Emergency Management Directors
2	29-1141.04	Clinical Nurse Specialists	29-1161.00	Nurse Midwives	25-2032.00	Career/Technical Education Teachers, Secondary School
3	29-1141.04	Clinical Nurse Specialists	29-1071.00	Physician Assistants	11-9111.00	Medical and Health Services Managers
4	29-1141.04	Clinical Nurse Specialists	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1171.00	Nurse Practitioners
5	29-1141.04	Clinical Nurse Specialists	29-1123.00	Physical Therapists	13-1041.03	Equal Opportunity Representatives and Officers
6	29-1141.04	Clinical Nurse Specialists	29-1122.00	Occupational Therapists	11-9151.00	Social and Community Service Managers
7	29-1141.04	Clinical Nurse Specialists	25-1071.00	Health Specialties Teachers, Postsecondary	29-9091.00	Athletic Trainers
8	29-1141.04	Clinical Nurse Specialists	29-1151.00	Nurse Anesthetists	29-1061.00	Anesthesiologists
9	29-1141.04	Clinical Nurse Specialists	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	29-1161.00	Nurse Midwives
10	29-1141.04	Clinical Nurse Specialists	29-1141.02	Advanced Practice Psychiatric Nurses	29-1069.03	Hospitalists
1	29-1151.00	Nurse Anesthetists	29-1141.04	Clinical Nurse Specialists	29-2011.00	Medical and Clinical Laboratory Technologists
2	29-1151.00	Nurse Anesthetists	29-1071.00	Physician Assistants	29-1061.00	Anesthesiologists
3	29-1151.00	Nurse Anesthetists	29-1171.00	Nurse Practitioners	29-1131.00	Veterinarians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	29-1151.00	Nurse Anesthetists	29-1161.00	Nurse Midwives	29-1051.00	Pharmacists
5	29-1151.00	Nurse Anesthetists	29-1123.00	Physical Therapists	29-1024.00	Prosthodontists
6	29-1151.00	Nurse Anesthetists	29-2011.00	Medical and Clinical Laboratory Technologists	29-1069.07	Pathologists
7	29-1151.00	Nurse Anesthetists			13-1041.06	Coroners
8	29-1151.00	Nurse Anesthetists			19-4092.00	Forensic Science Technicians
9	29-1151.00	Nurse Anesthetists			29-9011.00	Occupational Health and Safety Specialists
10	29-1151.00	Nurse Anesthetists			15-1121.01	Informatics Nurse Specialists
1	29-1161.00	Nurse Midwives	29-1071.00	Physician Assistants	25-2032.00	Career/Technical Education Teachers, Secondary School
2	29-1161.00	Nurse Midwives	29-1171.00	Nurse Practitioners	29-9091.00	Athletic Trainers
3	29-1161.00	Nurse Midwives	29-1123.00	Physical Therapists	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
4	29-1161.00	Nurse Midwives	29-1141.04	Clinical Nurse Specialists	29-1011.00	Chiropractors
5	29-1161.00	Nurse Midwives	29-1122.00	Occupational Therapists	25-1072.00	Nursing Instructors and Teachers, Postsecondary
6	29-1161.00	Nurse Midwives	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-1171.00	Nurse Practitioners
7	29-1161.00	Nurse Midwives	29-1141.02	Advanced Practice Psychiatric Nurses	29-2091.00	Orthotists and Prosthetists
8	29-1161.00	Nurse Midwives	25-1071.00	Health Specialties Teachers, Postsecondary	25-2054.00	Special Education Teachers, Secondary School
9	29-1161.00	Nurse Midwives	29-1031.00	Dietitians and Nutritionists	29-1071.00	Physician Assistants
10	29-1161.00	Nurse Midwives	29-1199.01	Acupuncturists	21-1022.00	Healthcare Social Workers
1	29-1171.00	Nurse Practitioners	29-1141.04	Clinical Nurse Specialists	29-1011.00	Chiropractors
2	29-1171.00	Nurse Practitioners	29-1161.00	Nurse Midwives	29-1071.00	Physician Assistants
3	29-1171.00	Nurse Practitioners	29-1071.00	Physician Assistants	29-1061.00	Anesthesiologists
4	29-1171.00	Nurse Practitioners	25-1072.00	Nursing Instructors and Teachers, Postsecondary	29-2091.00	Orthotists and Prosthetists
5	29-1171.00	Nurse Practitioners	29-1122.00	Occupational Therapists	29-1069.03	Hospitalists
6	29-1171.00	Nurse Practitioners	29-1123.00	Physical Therapists	29-9091.00	Athletic Trainers
7	29-1171.00	Nurse Practitioners	29-1031.00	Dietitians and Nutritionists	29-1199.04	Naturopathic Physicians
8	29-1171.00	Nurse Practitioners	29-1141.02	Advanced Practice Psychiatric Nurses	25-2032.00	Career/Technical Education Teachers, Secondary School
9	29-1171.00	Nurse Practitioners	29-1199.04	Naturopathic Physicians	25-1072.00	Nursing Instructors and Teachers, Postsecondary
10	29-1171.00	Nurse Practitioners			29-1141.04	Clinical Nurse Specialists
1	29-1181.00	Audiologists	29-1011.00	Chiropractors	29-1071.00	Physician Assistants
2	29-1181.00	Audiologists	29-1123.00	Physical Therapists	29-1199.05	Orthoptists
3	29-1181.00	Audiologists	29-1161.00	Nurse Midwives	29-1069.05	Nuclear Medicine Physicians
4	29-1181.00	Audiologists	29-1031.00	Dietitians and Nutritionists	29-1081.00	Podiatrists
5	29-1181.00	Audiologists	29-1199.04	Naturopathic Physicians	29-1041.00	Optometrists
6	29-1181.00	Audiologists	29-1122.00	Occupational Therapists	29-9092.00	Genetic Counselors
7	29-1181.00	Audiologists	29-1127.00	Speech-Language Pathologists	29-1065.00	Pediatricians, General
8	29-1181.00	Audiologists	25-1071.00	Health Specialties Teachers, Postsecondary	29-9011.00	Occupational Health and Safety Specialists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	29-1181.00	Audiologists	29-1071.00	Physician Assistants	25-1072.00	Nursing Instructors and Teachers, Postsecondary
10	29-1181.00	Audiologists	29-1199.01	Acupuncturists	19-3039.01	Neuropsychologists and Clinical Neuropsychologists
1	29-1199.01	Acupuncturists	29-1199.04	Naturopathic Physicians	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
2	29-1199.01	Acupuncturists	29-1161.00	Nurse Midwives	29-2091.00	Orthotists and Prosthetists
3	29-1199.01	Acupuncturists	29-1123.00	Physical Therapists	29-1199.05	Orthoptists
4	29-1199.01	Acupuncturists	29-1071.00	Physician Assistants	29-9091.00	Athletic Trainers
5	29-1199.01	Acupuncturists	29-1122.00	Occupational Therapists	29-1011.00	Chiropractors
6	29-1199.01	Acupuncturists	29-9092.00	Genetic Counselors	25-9011.00	Audio-Visual and Multimedia Collections Specialists
7	29-1199.01	Acupuncturists	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	25-2032.00	Career/Technical Education Teachers, Secondary School
8	29-1199.01	Acupuncturists	25-1193.00	Recreation and Fitness Studies Teachers, Postsecondary	25-2023.00	Career/Technical Education Teachers, Middle School
9	29-1199.01	Acupuncturists	43-4051.03	Patient Representatives	29-1171.00	Nurse Practitioners
10	29-1199.01	Acupuncturists	21-1022.00	Healthcare Social Workers	25-1072.00	Nursing Instructors and Teachers, Postsecondary
1	29-1199.04	Naturopathic Physicians	29-1161.00	Nurse Midwives	19-3031.01	School Psychologists
2	29-1199.04	Naturopathic Physicians	29-1064.00	Obstetricians and Gynecologists	29-1127.00	Speech-Language Pathologists
3	29-1199.04	Naturopathic Physicians	29-1063.00	Internists, General	25-1072.00	Nursing Instructors and Teachers, Postsecondary
4	29-1199.04	Naturopathic Physicians	29-1062.00	Family and General Practitioners	29-1069.09	Preventive Medicine Physicians
5	29-1199.04	Naturopathic Physicians	29-1071.00	Physician Assistants	29-1081.00	Podiatrists
6	29-1199.04	Naturopathic Physicians	29-1065.00	Pediatricians, General	25-1042.00	Biological Science Teachers, Postsecondary
7	29-1199.04	Naturopathic Physicians	19-3039.01	Neuropsychologists and Clinical Neuropsychologists	29-1141.02	Advanced Practice Psychiatric Nurses
8	29-1199.04	Naturopathic Physicians	29-1011.00	Chiropractors	29-1181.00	Audiologists
9	29-1199.04	Naturopathic Physicians	29-1031.00	Dietitians and Nutritionists	29-1071.00	Physician Assistants
10	29-1199.04	Naturopathic Physicians	29-1069.03	Hospitalists	19-3031.02	Clinical Psychologists
1	29-1199.05	Orthoptists	29-1199.01	Acupuncturists	29-1181.00	Audiologists
2	29-1199.05	Orthoptists	29-1071.00	Physician Assistants	29-1081.00	Podiatrists
3	29-1199.05	Orthoptists	29-1127.00	Speech-Language Pathologists	29-1062.00	Family and General Practitioners
4	29-1199.05	Orthoptists	29-1161.00	Nurse Midwives	29-1051.00	Pharmacists
5	29-1199.05	Orthoptists	29-1123.00	Physical Therapists	29-1031.00	Dietitians and Nutritionists
6	29-1199.05	Orthoptists	29-1199.04	Naturopathic Physicians	29-1041.00	Optometrists
7	29-1199.05	Orthoptists	25-1071.00	Health Specialties Teachers, Postsecondary	29-9011.00	Occupational Health and Safety Specialists
8	29-1199.05	Orthoptists	29-1122.00	Occupational Therapists	29-9092.00	Genetic Counselors
9	29-1199.05	Orthoptists	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists	29-1171.00	Nurse Practitioners

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	29-1199.05	Orthoptists	21-1022.00	Healthcare Social Workers	15-1121.01	Informatics Nurse Specialists
1	29-2011.00	Medical and Clinical Laboratory Technologists	29-2012.00	Medical and Clinical Laboratory Technicians	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic
2	29-2011.00	Medical and Clinical Laboratory Technologists	29-2011.01	Cytogenetic Technologists	19-4041.02	Geological Sample Test Technicians
3	29-2011.00	Medical and Clinical Laboratory Technologists	19-4021.00	Biological Technicians	13-1041.06	Coroners
4	29-2011.00	Medical and Clinical Laboratory Technologists	29-2011.03	Histotechnologists and Histologic Technicians	33-3021.02	Police Identification and Records Officers
5	29-2011.00	Medical and Clinical Laboratory Technologists	29-2054.00	Respiratory Therapy Technicians	17-3026.00	Industrial Engineering Technicians
6	29-2011.00	Medical and Clinical Laboratory Technologists	29-2011.02	Cytotechnologists	17-3029.04	Electronics Engineering Technologists
7	29-2011.00	Medical and Clinical Laboratory Technologists	29-2032.00	Diagnostic Medical Sonographers	29-1151.00	Nurse Anesthetists
8	29-2011.00	Medical and Clinical Laboratory Technologists	29-2099.01	Neurodiagnostic Technologists	53-6051.01	Aviation Inspectors
9	29-2011.00	Medical and Clinical Laboratory Technologists	19-4031.00	Chemical Technicians	19-4031.00	Chemical Technicians
10	29-2011.00	Medical and Clinical Laboratory Technologists	19-4092.00	Forensic Science Technicians	49-9062.00	Medical Equipment Repairers
1	29-2011.01	Cytogenetic Technologists	29-2011.02	Cytotechnologists	29-2011.02	Cytotechnologists
2	29-2011.01	Cytogenetic Technologists	19-4021.00	Biological Technicians	17-1021.00	Cartographers and Photogrammetrists
3	29-2011.01	Cytogenetic Technologists	29-2011.00	Medical and Clinical Laboratory Technologists	15-1199.04	Geospatial Information Scientists and Technologists
4	29-2011.01	Cytogenetic Technologists	29-2011.03	Histotechnologists and Histologic Technicians	15-1143.00	Computer Network Architects
5	29-2011.01	Cytogenetic Technologists	19-4011.02	Food Science Technicians	19-2043.00	Hydrologists
6	29-2011.01	Cytogenetic Technologists	19-4011.01	Agricultural Technicians	17-2199.01	Biochemical Engineers
7	29-2011.01	Cytogenetic Technologists	29-2099.01	Neurodiagnostic Technologists	19-2031.00	Chemists
8	29-2011.01	Cytogenetic Technologists	19-4092.00	Forensic Science Technicians	17-2199.02	Validation Engineers
9	29-2011.01	Cytogenetic Technologists	19-4031.00	Chemical Technicians	19-2099.01	Remote Sensing Scientists and Technologists
10	29-2011.01	Cytogenetic Technologists	29-2012.00	Medical and Clinical Laboratory Technicians	17-2072.00	Electronics Engineers, Except Computer
1	29-2011.02	Cytotechnologists	29-2011.01	Cytogenetic Technologists	29-2011.01	Cytogenetic Technologists
2	29-2011.02	Cytotechnologists	19-4021.00	Biological Technicians	19-2031.00	Chemists
3	29-2011.02	Cytotechnologists	29-2011.00	Medical and Clinical Laboratory Technologists	15-1143.00	Computer Network Architects
4	29-2011.02	Cytotechnologists	29-2011.03	Histotechnologists and Histologic Technicians	19-1022.00	Microbiologists
5	29-2011.02	Cytotechnologists	29-2099.01	Neurodiagnostic Technologists	15-1199.04	Geospatial Information Scientists and Technologists
6	29-2011.02	Cytotechnologists	19-4011.02	Food Science Technicians	15-1199.01	Software Quality Assurance Engineers and Testers
7	29-2011.02	Cytotechnologists	19-4011.01	Agricultural Technicians	17-1021.00	Cartographers and Photogrammetrists
8	29-2011.02	Cytotechnologists	19-4092.00	Forensic Science Technicians	17-2199.02	Validation Engineers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	29-2011.02	Cytotechnologists	31-9092.00	Medical Assistants	17-2199.01	Biochemical Engineers
10	29-2011.02	Cytotechnologists	29-2052.00	Pharmacy Technicians	17-2161.00	Nuclear Engineers
1	29-2011.03	Histotechnologists and Histologic Technicians	29-2012.00	Medical and Clinical Laboratory Technicians	17-3029.09	Manufacturing Production Technicians
2	29-2011.03	Histotechnologists and Histologic Technicians	19-4031.00	Chemical Technicians	49-2021.01	Radio Mechanics
3	29-2011.03	Histotechnologists and Histologic Technicians	31-9099.02	Endoscopy Technicians	27-4012.00	Broadcast Technicians
4	29-2011.03	Histotechnologists and Histologic Technicians	29-2099.01	Neurodiagnostic Technologists	49-2091.00	Avionics Technicians
5	29-2011.03	Histotechnologists and Histologic Technicians	29-2011.00	Medical and Clinical Laboratory Technologists	49-9062.00	Medical Equipment Repairers
6	29-2011.03	Histotechnologists and Histologic Technicians	29-2011.01	Cytogenetic Technologists	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
7	29-2011.03	Histotechnologists and Histologic Technicians	29-2055.00	Surgical Technologists	17-3029.01	Non-Destructive Testing Specialists
8	29-2011.03	Histotechnologists and Histologic Technicians	19-4011.01	Agricultural Technicians	19-4099.02	Precision Agriculture Technicians
9	29-2011.03	Histotechnologists and Histologic Technicians	29-2031.00	Cardiovascular Technologists and Technicians	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
10	29-2011.03	Histotechnologists and Histologic Technicians	29-2056.00	Veterinary Technologists and Technicians	17-3029.04	Electronics Engineering Technologists
1	29-2012.00	Medical and Clinical Laboratory Technicians	29-2011.00	Medical and Clinical Laboratory Technologists	29-2056.00	Veterinary Technologists and Technicians
2	29-2012.00	Medical and Clinical Laboratory Technicians	29-2011.03	Histotechnologists and Histologic Technicians	19-4031.00	Chemical Technicians
3	29-2012.00	Medical and Clinical Laboratory Technicians	29-2054.00	Respiratory Therapy Technicians	29-2011.00	Medical and Clinical Laboratory Technologists
4	29-2012.00	Medical and Clinical Laboratory Technicians	29-2032.00	Diagnostic Medical Sonographers	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers
5	29-2012.00	Medical and Clinical Laboratory Technicians	29-2031.00	Cardiovascular Technologists and Technicians	49-9062.00	Medical Equipment Repairers
6	29-2012.00	Medical and Clinical Laboratory Technicians	29-1124.00	Radiation Therapists	27-4012.00	Broadcast Technicians
7	29-2012.00	Medical and Clinical Laboratory Technicians	29-2033.00	Nuclear Medicine Technologists	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
8	29-2012.00	Medical and Clinical Laboratory Technicians	19-4031.00	Chemical Technicians	29-2052.00	Pharmacy Technicians
9	29-2012.00	Medical and Clinical Laboratory Technicians	31-9099.02	Endoscopy Technicians	19-4011.01	Agricultural Technicians
10	29-2012.00	Medical and Clinical Laboratory Technicians	29-2099.01	Neurodiagnostic Technologists	31-9091.00	Dental Assistants
1	29-2021.00	Dental Hygienists	31-9091.00	Dental Assistants	31-9091.00	Dental Assistants
2	29-2021.00	Dental Hygienists	29-2034.00	Radiologic Technologists	29-2031.00	Cardiovascular Technologists and Technicians
3	29-2021.00	Dental Hygienists	31-9092.00	Medical Assistants	29-1124.00	Radiation Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	29-2021.00	Dental Hygienists	29-2061.00	Licensed Practical and Licensed Vocational Nurses	31-2022.00	Physical Therapist Aides
5	29-2021.00	Dental Hygienists	29-2099.06	Radiologic Technicians	25-9011.00	Audio-Visual and Multimedia Collections Specialists
6	29-2021.00	Dental Hygienists	29-2033.00	Nuclear Medicine Technologists	29-2099.01	Neurodiagnostic Technologists
7	29-2021.00	Dental Hygienists	31-2021.00	Physical Therapist Assistants	31-2011.00	Occupational Therapy Assistants
8	29-2021.00	Dental Hygienists	29-2032.00	Diagnostic Medical Sonographers	51-9082.00	Medical Appliance Technicians
9	29-2021.00	Dental Hygienists	29-2052.00	Pharmacy Technicians	29-2055.00	Surgical Technologists
10	29-2021.00	Dental Hygienists	29-2054.00	Respiratory Therapy Technicians	31-9011.00	Massage Therapists
1	29-2031.00	Cardiovascular Technologists and Technicians	29-2054.00	Respiratory Therapy Technicians	29-2054.00	Respiratory Therapy Technicians
2	29-2031.00	Cardiovascular Technologists and Technicians	29-2033.00	Nuclear Medicine Technologists	29-2034.00	Radiologic Technologists
3	29-2031.00	Cardiovascular Technologists and Technicians	29-1126.00	Respiratory Therapists	29-1141.00	Registered Nurses
4	29-2031.00	Cardiovascular Technologists and Technicians	29-1124.00	Radiation Therapists	51-9082.00	Medical Appliance Technicians
5	29-2031.00	Cardiovascular Technologists and Technicians	29-2032.00	Diagnostic Medical Sonographers	29-2099.06	Radiologic Technicians
6	29-2031.00	Cardiovascular Technologists and Technicians	29-2099.01	Neurodiagnostic Technologists	31-2021.00	Physical Therapist Assistants
7	29-2031.00	Cardiovascular Technologists and Technicians	29-2034.00	Radiologic Technologists	29-2061.00	Licensed Practical and Licensed Vocational Nurses
8	29-2031.00	Cardiovascular Technologists and Technicians	29-2099.06	Radiologic Technicians	29-2021.00	Dental Hygienists
9	29-2031.00	Cardiovascular Technologists and Technicians	29-2055.00	Surgical Technologists	29-1141.01	Acute Care Nurses
10	29-2031.00	Cardiovascular Technologists and Technicians	29-1141.03	Critical Care Nurses	31-9092.00	Medical Assistants
1	29-2032.00	Diagnostic Medical Sonographers	29-2054.00	Respiratory Therapy Technicians	29-2031.00	Cardiovascular Technologists and Technicians
2	29-2032.00	Diagnostic Medical Sonographers	29-2034.00	Radiologic Technologists	29-2034.00	Radiologic Technologists
3	29-2032.00	Diagnostic Medical Sonographers	29-2099.01	Neurodiagnostic Technologists	51-9082.00	Medical Appliance Technicians
4	29-2032.00	Diagnostic Medical Sonographers	29-2031.00	Cardiovascular Technologists and Technicians	29-1141.00	Registered Nurses
5	29-2032.00	Diagnostic Medical Sonographers	29-1124.00	Radiation Therapists	15-1151.00	Computer User Support Specialists
6	29-2032.00	Diagnostic Medical Sonographers	29-2033.00	Nuclear Medicine Technologists	29-1141.01	Acute Care Nurses
7	29-2032.00	Diagnostic Medical Sonographers	29-2099.06	Radiologic Technicians	29-2055.00	Surgical Technologists
8	29-2032.00	Diagnostic Medical Sonographers	29-1126.00	Respiratory Therapists	29-2061.00	Licensed Practical and Licensed Vocational Nurses
9	29-2032.00	Diagnostic Medical Sonographers	31-9099.02	Endoscopy Technicians	29-2011.00	Medical and Clinical Laboratory Technologists
10	29-2032.00	Diagnostic Medical Sonographers	29-2012.00	Medical and Clinical Laboratory Technicians	29-2056.00	Veterinary Technologists and Technicians
1	29-2033.00	Nuclear Medicine Technologists	29-2099.06	Radiologic Technicians	15-1151.00	Computer User Support Specialists
2	29-2033.00	Nuclear Medicine Technologists	29-2031.00	Cardiovascular Technologists and Technicians	29-1124.00	Radiation Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	29-2033.00	Nuclear Medicine Technologists	29-2034.00	Radiologic Technologists	29-2021.00	Dental Hygienists
4	29-2033.00	Nuclear Medicine Technologists	29-2054.00	Respiratory Therapy Technicians	51-9082.00	Medical Appliance Technicians
5	29-2033.00	Nuclear Medicine Technologists	29-2032.00	Diagnostic Medical Sonographers	31-9091.00	Dental Assistants
6	29-2033.00	Nuclear Medicine Technologists	29-1124.00	Radiation Therapists	29-2034.00	Radiologic Technologists
7	29-2033.00	Nuclear Medicine Technologists	29-2056.00	Veterinary Technologists and Technicians	29-1126.00	Respiratory Therapists
8	29-2033.00	Nuclear Medicine Technologists	29-2099.01	Neurodiagnostic Technologists	29-2011.00	Medical and Clinical Laboratory Technologists
9	29-2033.00	Nuclear Medicine Technologists	31-9099.02	Endoscopy Technicians	31-9099.02	Endoscopy Technicians
10	29-2033.00	Nuclear Medicine Technologists	29-2055.00	Surgical Technologists	29-1141.00	Registered Nurses
1	29-2034.00	Radiologic Technologists	29-2099.06	Radiologic Technicians	51-9082.00	Medical Appliance Technicians
2	29-2034.00	Radiologic Technologists	29-2033.00	Nuclear Medicine Technologists	29-2099.06	Radiologic Technicians
3	29-2034.00	Radiologic Technologists	29-2032.00	Diagnostic Medical Sonographers	29-1124.00	Radiation Therapists
4	29-2034.00	Radiologic Technologists	29-2054.00	Respiratory Therapy Technicians	29-2055.00	Surgical Technologists
5	29-2034.00	Radiologic Technologists	29-2031.00	Cardiovascular Technologists and Technicians	31-2021.00	Physical Therapist Assistants
6	29-2034.00	Radiologic Technologists	29-1124.00	Radiation Therapists	33-9011.00	Animal Control Workers
7	29-2034.00	Radiologic Technologists	31-9091.00	Dental Assistants	29-2021.00	Dental Hygienists
8	29-2034.00	Radiologic Technologists	31-9099.02	Endoscopy Technicians	29-9012.00	Occupational Health and Safety Technicians
9	29-2034.00	Radiologic Technologists	29-2099.01	Neurodiagnostic Technologists	29-2061.00	Licensed Practical and Licensed Vocational Nurses
10	29-2034.00	Radiologic Technologists	29-2021.00	Dental Hygienists	29-2041.00	Emergency Medical Technicians and Paramedics
1	29-2041.00	Emergency Medical Technicians and Paramedics	33-2011.01	Municipal Firefighters	29-1126.00	Respiratory Therapists
2	29-2041.00	Emergency Medical Technicians and Paramedics	33-3051.03	Sheriffs and Deputy Sheriffs	29-1124.00	Radiation Therapists
3	29-2041.00	Emergency Medical Technicians and Paramedics	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	29-2053.00	Psychiatric Technicians
4	29-2041.00	Emergency Medical Technicians and Paramedics	33-3051.01	Police Patrol Officers	29-2031.00	Cardiovascular Technologists and Technicians
5	29-2041.00	Emergency Medical Technicians and Paramedics	33-2021.01	Fire Inspectors	29-2034.00	Radiologic Technologists
6	29-2041.00	Emergency Medical Technicians and Paramedics	29-1141.00	Registered Nurses	29-2099.06	Radiologic Technicians
7	29-2041.00	Emergency Medical Technicians and Paramedics	29-2061.00	Licensed Practical and Licensed Vocational Nurses	21-1093.00	Social and Human Service Assistants
8	29-2041.00	Emergency Medical Technicians and Paramedics	39-4011.00	Embalmers	29-1141.01	Acute Care Nurses
9	29-2041.00	Emergency Medical Technicians and Paramedics	29-1126.00	Respiratory Therapists	29-2055.00	Surgical Technologists
10	29-2041.00	Emergency Medical Technicians and Paramedics	29-9012.00	Occupational Health and Safety Technicians	29-2032.00	Diagnostic Medical Sonographers
1	29-2051.00	Dietetic Technicians	35-2012.00	Cooks, Institution and Cafeteria	29-2052.00	Pharmacy Technicians
2	29-2051.00	Dietetic Technicians	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	31-9091.00	Dental Assistants

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	29-2051.00	Dietetic Technicians	35-2014.00	Cooks, Restaurant	29-1126.00	Respiratory Therapists
4	29-2051.00	Dietetic Technicians	43-5071.00	Shipping, Receiving, and Traffic Clerks	35-2012.00	Cooks, Institution and Cafeteria
5	29-2051.00	Dietetic Technicians	31-2022.00	Physical Therapist Aides	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers
6	29-2051.00	Dietetic Technicians	39-9021.00	Personal Care Aides	31-9092.00	Medical Assistants
7	29-2051.00	Dietetic Technicians	51-3011.00	Bakers	29-2054.00	Respiratory Therapy Technicians
8	29-2051.00	Dietetic Technicians	31-1011.00	Home Health Aides	29-2031.00	Cardiovascular Technologists and Technicians
9	29-2051.00	Dietetic Technicians	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
10	29-2051.00	Dietetic Technicians	39-9011.00	Childcare Workers	31-9093.00	Medical Equipment Preparers
1	29-2052.00	Pharmacy Technicians	31-9092.00	Medical Assistants	31-9095.00	Pharmacy Aides
2	29-2052.00	Pharmacy Technicians	31-9095.00	Pharmacy Aides	43-5051.00	Postal Service Clerks
3	29-2052.00	Pharmacy Technicians	31-9091.00	Dental Assistants	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
4	29-2052.00	Pharmacy Technicians	29-2081.00	Opticians, Dispensing	43-4121.00	Library Assistants, Clerical
5	29-2052.00	Pharmacy Technicians	31-2021.00	Physical Therapist Assistants	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers
6	29-2052.00	Pharmacy Technicians	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2099.01	Neurodiagnostic Technologists
7	29-2052.00	Pharmacy Technicians	31-9099.02	Endoscopy Technicians	29-2051.00	Dietetic Technicians
8	29-2052.00	Pharmacy Technicians	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	43-9061.00	Office Clerks, General
9	29-2052.00	Pharmacy Technicians	31-2011.00	Occupational Therapy Assistants	43-3071.00	Tellers
10	29-2052.00	Pharmacy Technicians	31-2022.00	Physical Therapist Aides	29-2071.00	Medical Records and Health Information Technicians
1	29-2053.00	Psychiatric Technicians	33-3012.00	Correctional Officers and Jailers	31-1013.00	Psychiatric Aides
2	29-2053.00	Psychiatric Technicians	21-1093.00	Social and Human Service Assistants	21-1093.00	Social and Human Service Assistants
3	29-2053.00	Psychiatric Technicians	31-2011.00	Occupational Therapy Assistants	31-2012.00	Occupational Therapy Aides
4	29-2053.00	Psychiatric Technicians	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2041.00	Emergency Medical Technicians and Paramedics
5	29-2053.00	Psychiatric Technicians	31-2021.00	Physical Therapist Assistants	29-2054.00	Respiratory Therapy Technicians
6	29-2053.00	Psychiatric Technicians	31-1013.00	Psychiatric Aides	29-1125.00	Recreational Therapists
7	29-2053.00	Psychiatric Technicians	29-1141.00	Registered Nurses	21-1092.00	Probation Officers and Correctional Treatment Specialists
8	29-2053.00	Psychiatric Technicians	39-9041.00	Residential Advisors	43-4051.03	Patient Representatives
9	29-2053.00	Psychiatric Technicians	31-9092.00	Medical Assistants	31-9091.00	Dental Assistants
10	29-2053.00	Psychiatric Technicians	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	31-9099.01	Speech-Language Pathology Assistants
1	29-2054.00	Respiratory Therapy Technicians	29-2031.00	Cardiovascular Technologists and Technicians	29-2061.00	Licensed Practical and Licensed Vocational Nurses
2	29-2054.00	Respiratory Therapy Technicians	29-1126.00	Respiratory Therapists	29-1141.00	Registered Nurses
3	29-2054.00	Respiratory Therapy Technicians	29-2033.00	Nuclear Medicine Technologists	31-2021.00	Physical Therapist Assistants
4	29-2054.00	Respiratory Therapy Technicians	29-2032.00	Diagnostic Medical Sonographers	29-1126.00	Respiratory Therapists
5	29-2054.00	Respiratory Therapy Technicians	29-2099.01	Neurodiagnostic Technologists	29-1141.01	Acute Care Nurses
6	29-2054.00	Respiratory Therapy Technicians	31-9099.02	Endoscopy Technicians	29-1124.00	Radiation Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	29-2054.00	Respiratory Therapy Technicians	29-2056.00	Veterinary Technologists and Technicians	31-2011.00	Occupational Therapy Assistants
8	29-2054.00	Respiratory Therapy Technicians	29-2099.06	Radiologic Technicians	29-2034.00	Radiologic Technologists
9	29-2054.00	Respiratory Therapy Technicians	31-9091.00	Dental Assistants	31-9092.00	Medical Assistants
10	29-2054.00	Respiratory Therapy Technicians	29-2052.00	Pharmacy Technicians	29-2053.00	Psychiatric Technicians
1	29-2055.00	Surgical Technologists	29-2054.00	Respiratory Therapy Technicians	29-2034.00	Radiologic Technologists
2	29-2055.00	Surgical Technologists	31-9099.02	Endoscopy Technicians	29-2054.00	Respiratory Therapy Technicians
3	29-2055.00	Surgical Technologists	29-2031.00	Cardiovascular Technologists and Technicians	51-9082.00	Medical Appliance Technicians
4	29-2055.00	Surgical Technologists	29-2056.00	Veterinary Technologists and Technicians	31-9092.00	Medical Assistants
5	29-2055.00	Surgical Technologists	31-9091.00	Dental Assistants	29-2061.00	Licensed Practical and Licensed Vocational Nurses
6	29-2055.00	Surgical Technologists	29-2033.00	Nuclear Medicine Technologists	31-2021.00	Physical Therapist Assistants
7	29-2055.00	Surgical Technologists	29-1124.00	Radiation Therapists	29-2021.00	Dental Hygienists
8	29-2055.00	Surgical Technologists	29-1126.00	Respiratory Therapists	29-1141.00	Registered Nurses
9	29-2055.00	Surgical Technologists	29-2032.00	Diagnostic Medical Sonographers	29-9012.00	Occupational Health and Safety Technicians
10	29-2055.00	Surgical Technologists	29-2099.06	Radiologic Technicians	29-2041.00	Emergency Medical Technicians and Paramedics
1	29-2056.00	Veterinary Technologists and Technicians	29-2054.00	Respiratory Therapy Technicians	31-9099.02	Endoscopy Technicians
2	29-2056.00	Veterinary Technologists and Technicians	29-2033.00	Nuclear Medicine Technologists	29-2012.00	Medical and Clinical Laboratory Technicians
3	29-2056.00	Veterinary Technologists and Technicians	29-2055.00	Surgical Technologists	29-2099.01	Neurodiagnostic Technologists
4	29-2056.00	Veterinary Technologists and Technicians	31-9091.00	Dental Assistants	29-2011.00	Medical and Clinical Laboratory Technologists
5	29-2056.00	Veterinary Technologists and Technicians	29-1126.00	Respiratory Therapists	51-9082.00	Medical Appliance Technicians
6	29-2056.00	Veterinary Technologists and Technicians	29-2032.00	Diagnostic Medical Sonographers	29-2099.06	Radiologic Technicians
7	29-2056.00	Veterinary Technologists and Technicians	29-2034.00	Radiologic Technologists	29-2031.00	Cardiovascular Technologists and Technicians
8	29-2056.00	Veterinary Technologists and Technicians	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	17-3024.00	Electro-Mechanical Technicians
9	29-2056.00	Veterinary Technologists and Technicians	29-2052.00	Pharmacy Technicians	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers
10	29-2056.00	Veterinary Technologists and Technicians	31-9092.00	Medical Assistants	19-4031.00	Chemical Technicians
1	29-2061.00	Licensed Practical and Licensed Vocational Nurses	31-2021.00	Physical Therapist Assistants	31-1013.00	Psychiatric Aides
2	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2053.00	Psychiatric Technicians	29-1141.00	Registered Nurses
3	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-1141.01	Acute Care Nurses	29-1141.03	Critical Care Nurses
4	29-2061.00	Licensed Practical and Licensed Vocational Nurses	31-9092.00	Medical Assistants	29-9091.00	Athletic Trainers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2054.00	Respiratory Therapy Technicians	29-1124.00	Radiation Therapists
6	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2031.00	Cardiovascular Technologists and Technicians	31-2012.00	Occupational Therapy Aides
7	29-2061.00	Licensed Practical and Licensed Vocational Nurses	31-2011.00	Occupational Therapy Assistants	29-1126.00	Respiratory Therapists
8	29-2061.00	Licensed Practical and Licensed Vocational Nurses	21-1093.00	Social and Human Service Assistants	29-2055.00	Surgical Technologists
9	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2099.06	Radiologic Technicians	29-2032.00	Diagnostic Medical Sonographers
10	29-2061.00	Licensed Practical and Licensed Vocational Nurses	31-9091.00	Dental Assistants	29-2021.00	Dental Hygienists
1	29-2071.00	Medical Records and Health Information Technicians	43-4171.00	Receptionists and Information Clerks	43-6012.00	Legal Secretaries
2	29-2071.00	Medical Records and Health Information Technicians	43-4111.00	Interviewers, Except Eligibility and Loan	43-3051.00	Payroll and Timekeeping Clerks
3	29-2071.00	Medical Records and Health Information Technicians	43-9061.00	Office Clerks, General	43-3021.02	Billing, Cost, and Rate Clerks
4	29-2071.00	Medical Records and Health Information Technicians	43-4031.03	License Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
5	29-2071.00	Medical Records and Health Information Technicians	43-6013.00	Medical Secretaries	43-4171.00	Receptionists and Information Clerks
6	29-2071.00	Medical Records and Health Information Technicians	43-2011.00	Switchboard Operators, Including Answering Service	43-9061.00	Office Clerks, General
7	29-2071.00	Medical Records and Health Information Technicians	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-9041.01	Insurance Claims Clerks
8	29-2071.00	Medical Records and Health Information Technicians	43-3071.00	Tellers	41-2031.00	Retail Salespersons
9	29-2071.00	Medical Records and Health Information Technicians	43-4051.00	Customer Service Representatives	43-9041.02	Insurance Policy Processing Clerks
10	29-2071.00	Medical Records and Health Information Technicians	43-4031.01	Court Clerks	43-5051.00	Postal Service Clerks
1	29-2081.00	Opticians, Dispensing	29-2052.00	Pharmacy Technicians	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
2	29-2081.00	Opticians, Dispensing	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-9051.00	Food Service Managers
3	29-2081.00	Opticians, Dispensing	31-9092.00	Medical Assistants	43-4011.00	Brokerage Clerks
4	29-2081.00	Opticians, Dispensing	39-1021.00	First-Line Supervisors of Personal Service Workers	41-1011.00	First-Line Supervisors of Retail Sales Workers
5	29-2081.00	Opticians, Dispensing	41-2031.00	Retail Salespersons	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
6	29-2081.00	Opticians, Dispensing	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	13-1021.00	Buyers and Purchasing Agents, Farm Products
7	29-2081.00	Opticians, Dispensing	21-1093.00	Social and Human Service Assistants	43-4141.00	New Accounts Clerks
8	29-2081.00	Opticians, Dispensing	31-9091.00	Dental Assistants	13-1041.02	Licensing Examiners and Inspectors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	29-2081.00	Opticians, Dispensing	39-5094.00	Skincare Specialists	11-9081.00	Lodging Managers
10	29-2081.00	Opticians, Dispensing	31-2021.00	Physical Therapist Assistants	41-9022.00	Real Estate Sales Agents
1	29-2091.00	Orthotists and Prosthetists	29-1123.00	Physical Therapists	29-9091.00	Athletic Trainers
2	29-2091.00	Orthotists and Prosthetists	29-1122.00	Occupational Therapists	29-1011.00	Chiropractors
3	29-2091.00	Orthotists and Prosthetists	25-2032.00	Career/Technical Education Teachers, Secondary School	29-1199.01	Acupuncturists
4	29-2091.00	Orthotists and Prosthetists	29-1171.00	Nurse Practitioners	29-1024.00	Prosthodontists
5	29-2091.00	Orthotists and Prosthetists	29-1161.00	Nurse Midwives	29-1081.00	Podiatrists
6	29-2091.00	Orthotists and Prosthetists	29-9091.00	Athletic Trainers	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
7	29-2091.00	Orthotists and Prosthetists	29-1141.04	Clinical Nurse Specialists	25-1072.00	Nursing Instructors and Teachers, Postsecondary
8	29-2091.00	Orthotists and Prosthetists	29-1071.00	Physician Assistants	29-1199.05	Orthoptists
9	29-2091.00	Orthotists and Prosthetists	25-1071.00	Health Specialties Teachers, Postsecondary	29-1023.00	Orthodontists
10	29-2091.00	Orthotists and Prosthetists	25-2023.00	Career/Technical Education Teachers, Middle School	29-1181.00	Audiologists
1	29-2099.01	Neurodiagnostic Technologists	29-2032.00	Diagnostic Medical Sonographers	15-1151.00	Computer User Support Specialists
2	29-2099.01	Neurodiagnostic Technologists	29-2054.00	Respiratory Therapy Technicians	29-2012.00	Medical and Clinical Laboratory Technicians
3	29-2099.01	Neurodiagnostic Technologists	31-9099.02	Endoscopy Technicians	29-2011.00	Medical and Clinical Laboratory Technologists
4	29-2099.01	Neurodiagnostic Technologists	29-2031.00	Cardiovascular Technologists and Technicians	31-9099.02	Endoscopy Technicians
5	29-2099.01	Neurodiagnostic Technologists	31-9092.00	Medical Assistants	29-9012.00	Occupational Health and Safety Technicians
6	29-2099.01	Neurodiagnostic Technologists	29-2033.00	Nuclear Medicine Technologists	49-2091.00	Avionics Technicians
7	29-2099.01	Neurodiagnostic Technologists	29-2034.00	Radiologic Technologists	29-2052.00	Pharmacy Technicians
8	29-2099.01	Neurodiagnostic Technologists	31-9091.00	Dental Assistants	19-4011.02	Food Science Technicians
9	29-2099.01	Neurodiagnostic Technologists	29-2056.00	Veterinary Technologists and Technicians	33-3021.02	Police Identification and Records Officers
10	29-2099.01	Neurodiagnostic Technologists	29-2011.03	Histotechnologists and Histologic Technicians	29-2021.00	Dental Hygienists
1	29-2099.06	Radiologic Technicians	29-2034.00	Radiologic Technologists	29-2034.00	Radiologic Technologists
2	29-2099.06	Radiologic Technicians	29-2033.00	Nuclear Medicine Technologists	33-9011.00	Animal Control Workers
3	29-2099.06	Radiologic Technicians	29-2031.00	Cardiovascular Technologists and Technicians	51-9082.00	Medical Appliance Technicians
4	29-2099.06	Radiologic Technicians	29-2054.00	Respiratory Therapy Technicians	29-9012.00	Occupational Health and Safety Technicians
5	29-2099.06	Radiologic Technicians	29-2032.00	Diagnostic Medical Sonographers	29-2032.00	Diagnostic Medical Sonographers
6	29-2099.06	Radiologic Technicians	31-9099.02	Endoscopy Technicians	29-2099.01	Neurodiagnostic Technologists
7	29-2099.06	Radiologic Technicians	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-1124.00	Radiation Therapists
8	29-2099.06	Radiologic Technicians	29-2055.00	Surgical Technologists	29-1126.00	Respiratory Therapists
9	29-2099.06	Radiologic Technicians	31-9091.00	Dental Assistants	29-2021.00	Dental Hygienists
10	29-2099.06	Radiologic Technicians	29-2056.00	Veterinary Technologists and Technicians	29-2052.00	Pharmacy Technicians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	29-9011.00	Occupational Health and Safety Specialists	17-2111.01	Industrial Safety and Health Engineers	17-2111.01	Industrial Safety and Health Engineers
2	29-9011.00	Occupational Health and Safety Specialists	29-9012.00	Occupational Health and Safety Technicians	29-1051.00	Pharmacists
3	29-9011.00	Occupational Health and Safety Specialists	19-1031.01	Soil and Water Conservationists	19-1041.00	Epidemiologists
4	29-9011.00	Occupational Health and Safety Specialists	17-2111.03	Product Safety Engineers	15-1151.00	Computer User Support Specialists
5	29-9011.00	Occupational Health and Safety Specialists	13-1041.01	Environmental Compliance Inspectors	15-1122.00	Information Security Analysts
6	29-9011.00	Occupational Health and Safety Specialists	11-9161.00	Emergency Management Directors	29-9012.00	Occupational Health and Safety Technicians
7	29-9011.00	Occupational Health and Safety Specialists	11-9021.00	Construction Managers	19-3099.01	Transportation Planners
8	29-9011.00	Occupational Health and Safety Specialists	17-2081.00	Environmental Engineers	15-1121.01	Informatics Nurse Specialists
9	29-9011.00	Occupational Health and Safety Specialists	17-2199.02	Validation Engineers	29-1069.05	Nuclear Medicine Physicians
10	29-9011.00	Occupational Health and Safety Specialists	25-2032.00	Career/Technical Education Teachers, Secondary School	15-1121.00	Computer Systems Analysts
1	29-9012.00	Occupational Health and Safety Technicians	29-9011.00	Occupational Health and Safety Specialists	33-3021.02	Police Identification and Records Officers
2	29-9012.00	Occupational Health and Safety Technicians	47-4011.00	Construction and Building Inspectors	15-1151.00	Computer User Support Specialists
3	29-9012.00	Occupational Health and Safety Technicians	33-2021.01	Fire Inspectors	33-2021.01	Fire Inspectors
4	29-9012.00	Occupational Health and Safety Technicians	45-2011.00	Agricultural Inspectors	29-2099.01	Neurodiagnostic Technologists
5	29-9012.00	Occupational Health and Safety Technicians	17-3025.00	Environmental Engineering Technicians	29-2099.06	Radiologic Technicians
6	29-9012.00	Occupational Health and Safety Technicians	33-2022.00	Forest Fire Inspectors and Prevention Specialists	33-9011.00	Animal Control Workers
7	29-9012.00	Occupational Health and Safety Technicians	19-4093.00	Forest and Conservation Technicians	43-5031.00	Police, Fire, and Ambulance Dispatchers
8	29-9012.00	Occupational Health and Safety Technicians	13-1199.01	Energy Auditors	25-9011.00	Audio-Visual and Multimedia Collections Specialists
9	29-9012.00	Occupational Health and Safety Technicians	19-1031.01	Soil and Water Conservationists	29-2031.00	Cardiovascular Technologists and Technicians
10	29-9012.00	Occupational Health and Safety Technicians	33-2011.01	Municipal Firefighters	19-4061.01	City and Regional Planning Aides
1	29-9091.00	Athletic Trainers	29-1123.00	Physical Therapists	29-1011.00	Chiropractors
2	29-9091.00	Athletic Trainers	29-1125.00	Recreational Therapists	31-2021.00	Physical Therapist Assistants
3	29-9091.00	Athletic Trainers	29-1141.00	Registered Nurses	29-2091.00	Orthotists and Prosthetists
4	29-9091.00	Athletic Trainers	29-1122.00	Occupational Therapists	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	29-9091.00	Athletic Trainers	25-2023.00	Career/Technical Education Teachers, Middle School	29-2054.00	Respiratory Therapy Technicians
6	29-9091.00	Athletic Trainers	31-2021.00	Physical Therapist Assistants	29-1123.00	Physical Therapists
7	29-9091.00	Athletic Trainers	25-2032.00	Career/Technical Education Teachers, Secondary School	29-1141.03	Critical Care Nurses
8	29-9091.00	Athletic Trainers	29-1161.00	Nurse Midwives	29-1122.00	Occupational Therapists
9	29-9091.00	Athletic Trainers	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2031.00	Cardiovascular Technologists and Technicians
10	29-9091.00	Athletic Trainers	21-1091.00	Health Educators	29-1071.00	Physician Assistants
1	29-9092.00	Genetic Counselors	29-1141.02	Advanced Practice Psychiatric Nurses	29-1031.00	Dietitians and Nutritionists
2	29-9092.00	Genetic Counselors	29-1199.04	Naturopathic Physicians	21-1014.00	Mental Health Counselors
3	29-9092.00	Genetic Counselors	25-1066.00	Psychology Teachers, Postsecondary	21-1011.00	Substance Abuse and Behavioral Disorder Counselors
4	29-9092.00	Genetic Counselors	29-1062.00	Family and General Practitioners	25-1192.00	Home Economics Teachers, Postsecondary
5	29-9092.00	Genetic Counselors	19-3031.01	School Psychologists	21-1023.00	Mental Health and Substance Abuse Social Workers
6	29-9092.00	Genetic Counselors	29-1071.00	Physician Assistants	25-1071.00	Health Specialties Teachers, Postsecondary
7	29-9092.00	Genetic Counselors	21-1012.00	Educational, Guidance, School, and Vocational Counselors	19-3031.03	Counseling Psychologists
8	29-9092.00	Genetic Counselors	21-1013.00	Marriage and Family Therapists	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors
9	29-9092.00	Genetic Counselors	21-1022.00	Healthcare Social Workers	25-2053.00	Special Education Teachers, Middle School
10	29-9092.00	Genetic Counselors	21-1014.00	Mental Health Counselors	19-3031.02	Clinical Psychologists
1	31-1011.00	Home Health Aides	39-9021.00	Personal Care Aides	39-9021.00	Personal Care Aides
2	31-1011.00	Home Health Aides	39-9011.00	Childcare Workers	53-6061.00	Transportation Attendants, Except Flight Attendants
3	31-1011.00	Home Health Aides	31-2022.00	Physical Therapist Aides	35-2012.00	Cooks, Institution and Cafeteria
4	31-1011.00	Home Health Aides	31-1013.00	Psychiatric Aides	29-2052.00	Pharmacy Technicians
5	31-1011.00	Home Health Aides	31-2012.00	Occupational Therapy Aides	31-2012.00	Occupational Therapy Aides
6	31-1011.00	Home Health Aides	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	35-3041.00	Food Servers, Nonrestaurant
7	31-1011.00	Home Health Aides	29-2051.00	Dietetic Technicians	43-4121.00	Library Assistants, Clerical
8	31-1011.00	Home Health Aides	31-9092.00	Medical Assistants	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
9	31-1011.00	Home Health Aides	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	31-9091.00	Dental Assistants
10	31-1011.00	Home Health Aides	53-6061.00	Transportation Attendants, Except Flight Attendants	39-4021.00	Funeral Attendants
1	31-1013.00	Psychiatric Aides	31-1011.00	Home Health Aides	29-2053.00	Psychiatric Technicians
2	31-1013.00	Psychiatric Aides	29-2053.00	Psychiatric Technicians	29-2061.00	Licensed Practical and Licensed Vocational Nurses
3	31-1013.00	Psychiatric Aides	39-9011.00	Childcare Workers	31-2021.00	Physical Therapist Assistants
4	31-1013.00	Psychiatric Aides	31-2012.00	Occupational Therapy Aides	29-2054.00	Respiratory Therapy Technicians
5	31-1013.00	Psychiatric Aides	33-3012.00	Correctional Officers and Jailers	31-9092.00	Medical Assistants

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	31-1013.00	Psychiatric Aides	31-2022.00	Physical Therapist Aides	29-2034.00	Radiologic Technologists
7	31-1013.00	Psychiatric Aides	39-9021.00	Personal Care Aides	29-2031.00	Cardiovascular Technologists and Technicians
8	31-1013.00	Psychiatric Aides	31-2011.00	Occupational Therapy Assistants	21-1093.00	Social and Human Service Assistants
9	31-1013.00	Psychiatric Aides	21-1093.00	Social and Human Service Assistants	29-2099.06	Radiologic Technicians
10	31-1013.00	Psychiatric Aides	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	29-2021.00	Dental Hygienists
1	31-2011.00	Occupational Therapy Assistants	31-2021.00	Physical Therapist Assistants	31-2021.00	Physical Therapist Assistants
2	31-2011.00	Occupational Therapy Assistants	29-2053.00	Psychiatric Technicians	29-2054.00	Respiratory Therapy Technicians
3	31-2011.00	Occupational Therapy Assistants	21-1093.00	Social and Human Service Assistants	31-1013.00	Psychiatric Aides
4	31-2011.00	Occupational Therapy Assistants	25-2011.00	Preschool Teachers, Except Special Education	31-2012.00	Occupational Therapy Aides
5	31-2011.00	Occupational Therapy Assistants	29-2061.00	Licensed Practical and Licensed Vocational Nurses	31-9092.00	Medical Assistants
6	31-2011.00	Occupational Therapy Assistants	31-9092.00	Medical Assistants	29-2061.00	Licensed Practical and Licensed Vocational Nurses
7	31-2011.00	Occupational Therapy Assistants	31-9099.01	Speech-Language Pathology Assistants	29-2053.00	Psychiatric Technicians
8	31-2011.00	Occupational Therapy Assistants	39-9041.00	Residential Advisors	25-2032.00	Career/Technical Education Teachers, Secondary School
9	31-2011.00	Occupational Therapy Assistants	29-1141.00	Registered Nurses	29-9091.00	Athletic Trainers
10	31-2011.00	Occupational Therapy Assistants	25-1194.00	Vocational Education Teachers, Postsecondary	39-9021.00	Personal Care Aides
1	31-2012.00	Occupational Therapy Aides	31-2022.00	Physical Therapist Aides	31-1013.00	Psychiatric Aides
2	31-2012.00	Occupational Therapy Aides	31-1011.00	Home Health Aides	31-2011.00	Occupational Therapy Assistants
3	31-2012.00	Occupational Therapy Aides	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	29-2061.00	Licensed Practical and Licensed Vocational Nurses
4	31-2012.00	Occupational Therapy Aides	39-9011.00	Childcare Workers	31-2021.00	Physical Therapist Assistants
5	31-2012.00	Occupational Therapy Aides	31-1013.00	Psychiatric Aides	29-2053.00	Psychiatric Technicians
6	31-2012.00	Occupational Therapy Aides	31-2021.00	Physical Therapist Assistants	31-9092.00	Medical Assistants
7	31-2012.00	Occupational Therapy Aides	39-9021.00	Personal Care Aides	39-9021.00	Personal Care Aides
8	31-2012.00	Occupational Therapy Aides	31-9095.00	Pharmacy Aides	29-2054.00	Respiratory Therapy Technicians
9	31-2012.00	Occupational Therapy Aides	33-9011.00	Animal Control Workers	31-1011.00	Home Health Aides
10	31-2012.00	Occupational Therapy Aides	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	25-1194.00	Vocational Education Teachers, Postsecondary
1	31-2021.00	Physical Therapist Assistants	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2054.00	Respiratory Therapy Technicians
2	31-2021.00	Physical Therapist Assistants	31-2011.00	Occupational Therapy Assistants	31-2011.00	Occupational Therapy Assistants
3	31-2021.00	Physical Therapist Assistants	31-9092.00	Medical Assistants	29-2061.00	Licensed Practical and Licensed Vocational Nurses
4	31-2021.00	Physical Therapist Assistants	29-1141.00	Registered Nurses	29-9091.00	Athletic Trainers
5	31-2021.00	Physical Therapist Assistants	29-2053.00	Psychiatric Technicians	31-9092.00	Medical Assistants
6	31-2021.00	Physical Therapist Assistants	25-2011.00	Preschool Teachers, Except Special Education	29-2034.00	Radiologic Technologists
7	31-2021.00	Physical Therapist Assistants	21-1093.00	Social and Human Service Assistants	29-2031.00	Cardiovascular Technologists and Technicians
8	31-2021.00	Physical Therapist Assistants	29-2054.00	Respiratory Therapy Technicians	29-1124.00	Radiation Therapists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	31-2021.00	Physical Therapist Assistants	29-9091.00	Athletic Trainers	29-2021.00	Dental Hygienists
10	31-2021.00	Physical Therapist Assistants	25-1194.00	Vocational Education Teachers, Postsecondary	31-1013.00	Psychiatric Aides
1	31-2022.00	Physical Therapist Aides	39-9021.00	Personal Care Aides	31-9091.00	Dental Assistants
2	31-2022.00	Physical Therapist Aides	31-1011.00	Home Health Aides	39-9021.00	Personal Care Aides
3	31-2022.00	Physical Therapist Aides	31-2012.00	Occupational Therapy Aides	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers
4	31-2022.00	Physical Therapist Aides	39-9011.00	Childcare Workers	29-2021.00	Dental Hygienists
5	31-2022.00	Physical Therapist Aides	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers
6	31-2022.00	Physical Therapist Aides	31-9095.00	Pharmacy Aides	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
7	31-2022.00	Physical Therapist Aides	39-5093.00	Shampooers	31-1011.00	Home Health Aides
8	31-2022.00	Physical Therapist Aides	41-2012.00	Gaming Change Persons and Booth Cashiers	31-2012.00	Occupational Therapy Aides
9	31-2022.00	Physical Therapist Aides	35-3011.00	Bartenders	29-2052.00	Pharmacy Technicians
10	31-2022.00	Physical Therapist Aides	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	31-2011.00	Occupational Therapy Assistants
1	31-9011.00	Massage Therapists	39-5094.00	Skincare Specialists	29-2021.00	Dental Hygienists
2	31-9011.00	Massage Therapists	39-5011.00	Barbers	39-9021.00	Personal Care Aides
3	31-9011.00	Massage Therapists	25-3021.00	Self-Enrichment Education Teachers	31-2021.00	Physical Therapist Assistants
4	31-9011.00	Massage Therapists	39-9031.00	Fitness Trainers and Aerobics Instructors	31-2022.00	Physical Therapist Aides
5	31-9011.00	Massage Therapists	43-4071.00	File Clerks	39-9031.00	Fitness Trainers and Aerobics Instructors
6	31-9011.00	Massage Therapists	25-9041.00	Teacher Assistants	39-5094.00	Skincare Specialists
7	31-9011.00	Massage Therapists	39-7011.00	Tour Guides and Escorts	31-9091.00	Dental Assistants
8	31-9011.00	Massage Therapists	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	31-2012.00	Occupational Therapy Aides
9	31-9011.00	Massage Therapists	39-5092.00	Manicurists and Pedicurists	31-1011.00	Home Health Aides
10	31-9011.00	Massage Therapists	25-2011.00	Preschool Teachers, Except Special Education	25-1194.00	Vocational Education Teachers, Postsecondary
1	31-9091.00	Dental Assistants	31-9099.02	Endoscopy Technicians	29-2021.00	Dental Hygienists
2	31-9091.00	Dental Assistants	29-2021.00	Dental Hygienists	29-2052.00	Pharmacy Technicians
3	31-9091.00	Dental Assistants	29-2034.00	Radiologic Technologists	29-2034.00	Radiologic Technologists
4	31-9091.00	Dental Assistants	29-2055.00	Surgical Technologists	29-2099.06	Radiologic Technicians
5	31-9091.00	Dental Assistants	29-2099.01	Neurodiagnostic Technologists	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers
6	31-9091.00	Dental Assistants	31-9092.00	Medical Assistants	31-9099.02	Endoscopy Technicians
7	31-9091.00	Dental Assistants	29-2054.00	Respiratory Therapy Technicians	31-2022.00	Physical Therapist Aides
8	31-9091.00	Dental Assistants	29-2056.00	Veterinary Technologists and Technicians	29-2051.00	Dietetic Technicians
9	31-9091.00	Dental Assistants	29-2033.00	Nuclear Medicine Technologists	29-2031.00	Cardiovascular Technologists and Technicians
10	31-9091.00	Dental Assistants	29-2031.00	Cardiovascular Technologists and Technicians	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
1	31-9092.00	Medical Assistants	29-2052.00	Pharmacy Technicians	31-2021.00	Physical Therapist Assistants
2	31-9092.00	Medical Assistants	31-2021.00	Physical Therapist Assistants	39-9021.00	Personal Care Aides

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	31-9092.00	Medical Assistants	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2053.00	Psychiatric Technicians
4	31-9092.00	Medical Assistants	29-2099.01	Neurodiagnostic Technologists	31-2011.00	Occupational Therapy Assistants
5	31-9092.00	Medical Assistants	31-2011.00	Occupational Therapy Assistants	29-2055.00	Surgical Technologists
6	31-9092.00	Medical Assistants	31-9091.00	Dental Assistants	31-2012.00	Occupational Therapy Aides
7	31-9092.00	Medical Assistants	21-1093.00	Social and Human Service Assistants	29-2054.00	Respiratory Therapy Technicians
8	31-9092.00	Medical Assistants	29-1141.00	Registered Nurses	29-2031.00	Cardiovascular Technologists and Technicians
9	31-9092.00	Medical Assistants	31-9099.01	Speech-Language Pathology Assistants	29-2061.00	Licensed Practical and Licensed Vocational Nurses
10	31-9092.00	Medical Assistants	29-2053.00	Psychiatric Technicians	31-1013.00	Psychiatric Aides
1	31-9093.00	Medical Equipment Preparers	31-9099.02	Endoscopy Technicians	49-3022.00	Automotive Glass Installers and Repairers
2	31-9093.00	Medical Equipment Preparers	51-9141.00	Semiconductor Processors	31-9099.02	Endoscopy Technicians
3	31-9093.00	Medical Equipment Preparers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-8021.00	Stationary Engineers and Boiler Operators
4	31-9093.00	Medical Equipment Preparers	51-9081.00	Dental Laboratory Technicians	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
5	31-9093.00	Medical Equipment Preparers	29-2011.03	Histotechnologists and Histologic Technicians	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers
6	31-9093.00	Medical Equipment Preparers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	47-3013.00	Helpers--Electricians
7	31-9093.00	Medical Equipment Preparers	29-2055.00	Surgical Technologists	51-2023.00	Electromechanical Equipment Assemblers
8	31-9093.00	Medical Equipment Preparers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
9	31-9093.00	Medical Equipment Preparers	53-7072.00	Pump Operators, Except Wellhead Pumpers	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
10	31-9093.00	Medical Equipment Preparers	17-3029.01	Non-Destructive Testing Specialists	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
1	31-9094.00	Medical Transcriptionists	23-2091.00	Court Reporters	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
2	31-9094.00	Medical Transcriptionists	43-6012.00	Legal Secretaries	43-5011.00	Cargo and Freight Agents
3	31-9094.00	Medical Transcriptionists	43-4071.00	File Clerks	43-6012.00	Legal Secretaries
4	31-9094.00	Medical Transcriptionists	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-9021.00	Data Entry Keyers
5	31-9094.00	Medical Transcriptionists	43-3021.02	Billing, Cost, and Rate Clerks	43-3021.02	Billing, Cost, and Rate Clerks
6	31-9094.00	Medical Transcriptionists	23-2011.00	Paralegals and Legal Assistants	43-4031.01	Court Clerks
7	31-9094.00	Medical Transcriptionists	29-2071.00	Medical Records and Health Information Technicians	23-2091.00	Court Reporters
8	31-9094.00	Medical Transcriptionists	43-2011.00	Switchboard Operators, Including Answering Service	43-9041.01	Insurance Claims Clerks
9	31-9094.00	Medical Transcriptionists	43-9021.00	Data Entry Keyers	17-3031.02	Mapping Technicians
10	31-9094.00	Medical Transcriptionists	43-9022.00	Word Processors and Typists	43-6011.00	Executive Secretaries and Executive Administrative Assistants
1	31-9095.00	Pharmacy Aides	43-4081.00	Hotel, Motel, and Resort Desk Clerks	29-2052.00	Pharmacy Technicians
2	31-9095.00	Pharmacy Aides	43-3041.00	Gaming Cage Workers	39-3011.00	Gaming Dealers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	31-9095.00	Pharmacy Aides	43-3071.00	Tellers	39-3012.00	Gaming and Sports Book Writers and Runners
4	31-9095.00	Pharmacy Aides	41-2012.00	Gaming Change Persons and Booth Cashiers	43-3041.00	Gaming Cage Workers
5	31-9095.00	Pharmacy Aides	43-5051.00	Postal Service Clerks	43-4121.00	Library Assistants, Clerical
6	31-9095.00	Pharmacy Aides	29-2052.00	Pharmacy Technicians	43-9061.00	Office Clerks, General
7	31-9095.00	Pharmacy Aides	39-3012.00	Gaming and Sports Book Writers and Runners	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
8	31-9095.00	Pharmacy Aides	43-4121.00	Library Assistants, Clerical	43-5051.00	Postal Service Clerks
9	31-9095.00	Pharmacy Aides	31-2022.00	Physical Therapist Aides	29-2071.00	Medical Records and Health Information Technicians
10	31-9095.00	Pharmacy Aides	29-2071.00	Medical Records and Health Information Technicians	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers
1	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	31-2022.00	Physical Therapist Aides	31-9091.00	Dental Assistants
2	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	31-2012.00	Occupational Therapy Aides	29-2052.00	Pharmacy Technicians
3	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	31-9095.00	Pharmacy Aides	35-2012.00	Cooks, Institution and Cafeteria
4	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	31-9091.00	Dental Assistants	31-9095.00	Pharmacy Aides
5	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	31-1011.00	Home Health Aides	31-9099.02	Endoscopy Technicians
6	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	29-2051.00	Dietetic Technicians	29-2012.00	Medical and Clinical Laboratory Technicians
7	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	29-2056.00	Veterinary Technologists and Technicians	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
8	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	29-2034.00	Radiologic Technologists	51-2023.00	Electromechanical Equipment Assemblers
9	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	39-9021.00	Personal Care Aides	29-2051.00	Dietetic Technicians
10	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	29-2052.00	Pharmacy Technicians	31-2022.00	Physical Therapist Aides
1	31-9099.01	Speech-Language Pathology Assistants	25-9041.00	Teacher Assistants	43-4051.03	Patient Representatives
2	31-9099.01	Speech-Language Pathology Assistants	21-1093.00	Social and Human Service Assistants	31-9092.00	Medical Assistants
3	31-9099.01	Speech-Language Pathology Assistants	25-2011.00	Preschool Teachers, Except Special Education	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
4	31-9099.01	Speech-Language Pathology Assistants	31-2011.00	Occupational Therapy Assistants	13-1071.00	Human Resources Specialists
5	31-9099.01	Speech-Language Pathology Assistants	43-6011.00	Executive Secretaries and Executive Administrative Assistants	15-1121.01	Informatics Nurse Specialists
6	31-9099.01	Speech-Language Pathology Assistants	31-9092.00	Medical Assistants	25-1194.00	Vocational Education Teachers, Postsecondary

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	31-9099.01	Speech-Language Pathology Assistants	25-3011.00	Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-2053.00	Special Education Teachers, Middle School
8	31-9099.01	Speech-Language Pathology Assistants	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	25-2022.00	Middle School Teachers, Except Special and Career/Technical Education
9	31-9099.01	Speech-Language Pathology Assistants	39-9041.00	Residential Advisors	43-4141.00	New Accounts Clerks
10	31-9099.01	Speech-Language Pathology Assistants	25-3021.00	Self-Enrichment Education Teachers	21-1092.00	Probation Officers and Correctional Treatment Specialists
1	31-9099.02	Endoscopy Technicians	31-9091.00	Dental Assistants	29-2056.00	Veterinary Technologists and Technicians
2	31-9099.02	Endoscopy Technicians	29-2099.01	Neurodiagnostic Technologists	29-2099.06	Radiologic Technicians
3	31-9099.02	Endoscopy Technicians	29-2054.00	Respiratory Therapy Technicians	31-9091.00	Dental Assistants
4	31-9099.02	Endoscopy Technicians	29-2055.00	Surgical Technologists	51-8021.00	Stationary Engineers and Boiler Operators
5	31-9099.02	Endoscopy Technicians	29-2033.00	Nuclear Medicine Technologists	29-2099.01	Neurodiagnostic Technologists
6	31-9099.02	Endoscopy Technicians	29-2034.00	Radiologic Technologists	29-2012.00	Medical and Clinical Laboratory Technicians
7	31-9099.02	Endoscopy Technicians	29-2032.00	Diagnostic Medical Sonographers	31-9093.00	Medical Equipment Preparers
8	31-9099.02	Endoscopy Technicians	29-2031.00	Cardiovascular Technologists and Technicians	51-2023.00	Electromechanical Equipment Assemblers
9	31-9099.02	Endoscopy Technicians	29-2011.03	Histotechnologists and Histologic Technicians	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
10	31-9099.02	Endoscopy Technicians	29-2012.00	Medical and Clinical Laboratory Technicians	29-2034.00	Radiologic Technologists
1	33-1011.00	First-Line Supervisors of Correctional Officers	33-1012.00	First-Line Supervisors of Police and Detectives	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
2	33-1011.00	First-Line Supervisors of Correctional Officers	33-3012.00	Correctional Officers and Jailers	53-1011.00	Aircraft Cargo Handling Supervisors
3	33-1011.00	First-Line Supervisors of Correctional Officers	33-3051.03	Sheriffs and Deputy Sheriffs	51-1011.00	First-Line Supervisors of Production and Operating Workers
4	33-1011.00	First-Line Supervisors of Correctional Officers	33-3021.03	Criminal Investigators and Special Agents	33-1012.00	First-Line Supervisors of Police and Detectives
5	33-1011.00	First-Line Supervisors of Correctional Officers	33-3021.01	Police Detectives	11-9051.00	Food Service Managers
6	33-1011.00	First-Line Supervisors of Correctional Officers	39-9041.00	Residential Advisors	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
7	33-1011.00	First-Line Supervisors of Correctional Officers	39-1021.00	First-Line Supervisors of Personal Service Workers	33-3021.05	Immigration and Customs Inspectors
8	33-1011.00	First-Line Supervisors of Correctional Officers	33-3051.01	Police Patrol Officers	33-3012.00	Correctional Officers and Jailers
9	33-1011.00	First-Line Supervisors of Correctional Officers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
10	33-1011.00	First-Line Supervisors of Correctional Officers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
1	33-1012.00	First-Line Supervisors of Police and Detectives	33-3021.01	Police Detectives	33-3051.03	Sheriffs and Deputy Sheriffs
2	33-1012.00	First-Line Supervisors of Police and Detectives	33-3051.03	Sheriffs and Deputy Sheriffs	33-3051.01	Police Patrol Officers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	33-1012.00	First-Line Supervisors of Police and Detectives	33-3021.03	Criminal Investigators and Special Agents	33-1021.01	Municipal Fire Fighting and Prevention Supervisors
4	33-1012.00	First-Line Supervisors of Police and Detectives	33-1011.00	First-Line Supervisors of Correctional Officers	33-3021.01	Police Detectives
5	33-1012.00	First-Line Supervisors of Police and Detectives	33-3051.01	Police Patrol Officers	11-9161.00	Emergency Management Directors
6	33-1012.00	First-Line Supervisors of Police and Detectives	39-9041.00	Residential Advisors	33-1011.00	First-Line Supervisors of Correctional Officers
7	33-1012.00	First-Line Supervisors of Police and Detectives	11-9161.00	Emergency Management Directors	11-3051.00	Industrial Production Managers
8	33-1012.00	First-Line Supervisors of Police and Detectives	33-3012.00	Correctional Officers and Jailers	33-3021.03	Criminal Investigators and Special Agents
9	33-1012.00	First-Line Supervisors of Police and Detectives	33-2021.02	Fire Investigators	11-9051.00	Food Service Managers
10	33-1012.00	First-Line Supervisors of Police and Detectives	13-1041.04	Government Property Inspectors and Investigators	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers
1	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	33-1021.02	Forest Fire Fighting and Prevention Supervisors	33-3051.03	Sheriffs and Deputy Sheriffs
2	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	33-2011.01	Municipal Firefighters	33-1012.00	First-Line Supervisors of Police and Detectives
3	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	53-5021.01	Ship and Boat Captains	33-3051.01	Police Patrol Officers
4	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	53-5021.01	Ship and Boat Captains
5	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	29-2041.00	Emergency Medical Technicians and Paramedics	33-2011.01	Municipal Firefighters
6	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	33-2011.02	Forest Firefighters	45-1011.05	First-Line Supervisors of Logging Workers
7	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
8	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	33-2021.02	Fire Investigators	33-2011.02	Forest Firefighters
9	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	33-2021.01	Fire Inspectors	11-9161.00	Emergency Management Directors
10	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	45-1011.06	First-Line Supervisors of Aquacultural Workers	33-1011.00	First-Line Supervisors of Correctional Officers
1	33-1021.02	Forest Fire Fighting and Prevention Supervisors	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	51-1011.00	First-Line Supervisors of Production and Operating Workers
2	33-1021.02	Forest Fire Fighting and Prevention Supervisors	33-2011.01	Municipal Firefighters	53-1011.00	Aircraft Cargo Handling Supervisors
3	33-1021.02	Forest Fire Fighting and Prevention Supervisors	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	33-1011.00	First-Line Supervisors of Correctional Officers
4	33-1021.02	Forest Fire Fighting and Prevention Supervisors	53-5021.01	Ship and Boat Captains	53-5021.02	Mates- Ship, Boat, and Barge
5	33-1021.02	Forest Fire Fighting and Prevention Supervisors	19-4093.00	Forest and Conservation Technicians	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	33-1021.02	Forest Fire Fighting and Prevention Supervisors	33-2011.02	Forest Firefighters	45-1011.06	First-Line Supervisors of Aquacultural Workers
7	33-1021.02	Forest Fire Fighting and Prevention Supervisors	29-2041.00	Emergency Medical Technicians and Paramedics	53-4031.00	Railroad Conductors and Yardmasters
8	33-1021.02	Forest Fire Fighting and Prevention Supervisors	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	45-1011.05	First-Line Supervisors of Logging Workers
9	33-1021.02	Forest Fire Fighting and Prevention Supervisors	49-9051.00	Electrical Power-Line Installers and Repairers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
10	33-1021.02	Forest Fire Fighting and Prevention Supervisors	49-9092.00	Commercial Divers	33-3052.00	Transit and Railroad Police
1	33-2011.01	Municipal Firefighters	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	33-2011.02	Forest Firefighters
2	33-2011.01	Municipal Firefighters	33-1021.02	Forest Fire Fighting and Prevention Supervisors	33-3051.01	Police Patrol Officers
3	33-2011.01	Municipal Firefighters	49-9051.00	Electrical Power-Line Installers and Repairers	29-2041.00	Emergency Medical Technicians and Paramedics
4	33-2011.01	Municipal Firefighters	29-2041.00	Emergency Medical Technicians and Paramedics	33-1021.01	Municipal Fire Fighting and Prevention Supervisors
5	33-2011.01	Municipal Firefighters	53-5031.00	Ship Engineers	29-2034.00	Radiologic Technologists
6	33-2011.01	Municipal Firefighters	33-2011.02	Forest Firefighters	29-1124.00	Radiation Therapists
7	33-2011.01	Municipal Firefighters	49-9092.00	Commercial Divers	49-9095.00	Manufactured Building and Mobile Home Installers
8	33-2011.01	Municipal Firefighters	51-8031.00	Water and Wastewater Treatment Plant and System Operators	33-3012.00	Correctional Officers and Jailers
9	33-2011.01	Municipal Firefighters	53-5021.01	Ship and Boat Captains	29-2099.06	Radiologic Technicians
10	33-2011.01	Municipal Firefighters	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	53-5021.03	Pilots, Ship
1	33-2011.02	Forest Firefighters	33-2011.01	Municipal Firefighters	33-2011.01	Municipal Firefighters
2	33-2011.02	Forest Firefighters	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	33-3051.01	Police Patrol Officers
3	33-2011.02	Forest Firefighters	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	53-5021.03	Pilots, Ship
4	33-2011.02	Forest Firefighters	53-5021.01	Ship and Boat Captains	33-1021.01	Municipal Fire Fighting and Prevention Supervisors
5	33-2011.02	Forest Firefighters	33-1021.02	Forest Fire Fighting and Prevention Supervisors	33-2021.01	Fire Inspectors
6	33-2011.02	Forest Firefighters	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	29-2041.00	Emergency Medical Technicians and Paramedics
7	33-2011.02	Forest Firefighters	49-9051.00	Electrical Power-Line Installers and Repairers	29-2034.00	Radiologic Technologists
8	33-2011.02	Forest Firefighters	47-4041.00	Hazardous Materials Removal Workers	29-1124.00	Radiation Therapists
9	33-2011.02	Forest Firefighters	47-5012.00	Rotary Drill Operators, Oil and Gas	49-9095.00	Manufactured Building and Mobile Home Installers
10	33-2011.02	Forest Firefighters	19-4093.00	Forest and Conservation Technicians	19-4093.00	Forest and Conservation Technicians
1	33-2021.01	Fire Inspectors	47-4011.00	Construction and Building Inspectors	45-2011.00	Agricultural Inspectors

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	33-2021.01	Fire Inspectors	33-2021.02	Fire Investigators	33-3021.02	Police Identification and Records Officers
3	33-2021.01	Fire Inspectors	29-9012.00	Occupational Health and Safety Technicians	53-6051.01	Aviation Inspectors
4	33-2021.01	Fire Inspectors	33-3021.03	Criminal Investigators and Special Agents	19-4093.00	Forest and Conservation Technicians
5	33-2021.01	Fire Inspectors	45-2011.00	Agricultural Inspectors	33-2021.02	Fire Investigators
6	33-2021.01	Fire Inspectors	33-3021.01	Police Detectives	29-9012.00	Occupational Health and Safety Technicians
7	33-2021.01	Fire Inspectors	53-2022.00	Airfield Operations Specialists	45-1011.06	First-Line Supervisors of Aquacultural Workers
8	33-2021.01	Fire Inspectors	33-2022.00	Forest Fire Inspectors and Prevention Specialists	19-1031.01	Soil and Water Conservationists
9	33-2021.01	Fire Inspectors	13-1199.01	Energy Auditors	51-1011.00	First-Line Supervisors of Production and Operating Workers
10	33-2021.01	Fire Inspectors	29-2041.00	Emergency Medical Technicians and Paramedics	19-4041.02	Geological Sample Test Technicians
1	33-2021.02	Fire Investigators	33-2021.01	Fire Inspectors	53-6051.01	Aviation Inspectors
2	33-2021.02	Fire Investigators	33-3021.01	Police Detectives	33-3021.01	Police Detectives
3	33-2021.02	Fire Investigators	33-3021.03	Criminal Investigators and Special Agents	33-2021.01	Fire Inspectors
4	33-2021.02	Fire Investigators	29-9012.00	Occupational Health and Safety Technicians	53-5031.00	Ship Engineers
5	33-2021.02	Fire Investigators	29-2041.00	Emergency Medical Technicians and Paramedics	33-3021.03	Criminal Investigators and Special Agents
6	33-2021.02	Fire Investigators	33-3051.03	Sheriffs and Deputy Sheriffs	33-3021.02	Police Identification and Records Officers
7	33-2021.02	Fire Investigators	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	17-2111.01	Industrial Safety and Health Engineers
8	33-2021.02	Fire Investigators	47-4011.00	Construction and Building Inspectors	29-2011.00	Medical and Clinical Laboratory Technologists
9	33-2021.02	Fire Investigators	33-3021.02	Police Identification and Records Officers	19-4041.02	Geological Sample Test Technicians
10	33-2021.02	Fire Investigators	33-3051.01	Police Patrol Officers	19-4092.00	Forensic Science Technicians
1	33-2022.00	Forest Fire Inspectors and Prevention Specialists	33-2021.01	Fire Inspectors	53-5021.02	Mates- Ship, Boat, and Barge
2	33-2022.00	Forest Fire Inspectors and Prevention Specialists	33-3021.03	Criminal Investigators and Special Agents	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
3	33-2022.00	Forest Fire Inspectors and Prevention Specialists	29-9012.00	Occupational Health and Safety Technicians	33-2021.01	Fire Inspectors
4	33-2022.00	Forest Fire Inspectors and Prevention Specialists	33-3021.01	Police Detectives	33-9032.00	Security Guards
5	33-2022.00	Forest Fire Inspectors and Prevention Specialists	19-1031.02	Range Managers	51-1011.00	First-Line Supervisors of Production and Operating Workers
6	33-2022.00	Forest Fire Inspectors and Prevention Specialists	33-2021.02	Fire Investigators	19-1032.00	Foresters
7	33-2022.00	Forest Fire Inspectors and Prevention Specialists	47-4011.00	Construction and Building Inspectors	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers
8	33-2022.00	Forest Fire Inspectors and Prevention Specialists	19-4093.00	Forest and Conservation Technicians	45-2011.00	Agricultural Inspectors

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	33-2022.00	Forest Fire Inspectors and Prevention Specialists	53-2022.00	Airfield Operations Specialists	33-3052.00	Transit and Railroad Police
10	33-2022.00	Forest Fire Inspectors and Prevention Specialists	33-3051.03	Sheriffs and Deputy Sheriffs	19-1031.02	Range Managers
1	33-3011.00	Bailiffs	43-4031.03	License Clerks	39-1012.00	Slot Supervisors
2	33-3011.00	Bailiffs	39-4021.00	Funeral Attendants	33-9093.00	Transportation Security Screeners
3	33-3011.00	Bailiffs	43-4111.00	Interviewers, Except Eligibility and Loan	43-4031.01	Court Clerks
4	33-3011.00	Bailiffs	29-2071.00	Medical Records and Health Information Technicians	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
5	33-3011.00	Bailiffs	43-4081.00	Hotel, Motel, and Resort Desk Clerks	31-9095.00	Pharmacy Aides
6	33-3011.00	Bailiffs	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	29-2052.00	Pharmacy Technicians
7	33-3011.00	Bailiffs	33-9032.00	Security Guards	43-3041.00	Gaming Cage Workers
8	33-3011.00	Bailiffs	33-3041.00	Parking Enforcement Workers	43-5051.00	Postal Service Clerks
9	33-3011.00	Bailiffs	43-2011.00	Switchboard Operators, Including Answering Service	43-5081.01	Stock Clerks, Sales Floor
10	33-3011.00	Bailiffs	43-4171.00	Receptionists and Information Clerks	33-9031.00	Gaming Surveillance Officers and Gaming Investigators
1	33-3012.00	Correctional Officers and Jailers	29-2053.00	Psychiatric Technicians	33-3051.01	Police Patrol Officers
2	33-3012.00	Correctional Officers and Jailers	33-3051.01	Police Patrol Officers	33-3052.00	Transit and Railroad Police
3	33-3012.00	Correctional Officers and Jailers	33-1011.00	First-Line Supervisors of Correctional Officers	29-2099.06	Radiologic Technicians
4	33-3012.00	Correctional Officers and Jailers	33-3021.03	Criminal Investigators and Special Agents	53-5031.00	Ship Engineers
5	33-3012.00	Correctional Officers and Jailers	21-1093.00	Social and Human Service Assistants	33-1011.00	First-Line Supervisors of Correctional Officers
6	33-3012.00	Correctional Officers and Jailers	33-3021.01	Police Detectives	49-3022.00	Automotive Glass Installers and Repairers
7	33-3012.00	Correctional Officers and Jailers	29-2061.00	Licensed Practical and Licensed Vocational Nurses	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
8	33-3012.00	Correctional Officers and Jailers	39-9041.00	Residential Advisors	47-5012.00	Rotary Drill Operators, Oil and Gas
9	33-3012.00	Correctional Officers and Jailers	33-3051.03	Sheriffs and Deputy Sheriffs	53-1011.00	Aircraft Cargo Handling Supervisors
10	33-3012.00	Correctional Officers and Jailers	33-3021.02	Police Identification and Records Officers	33-9011.00	Animal Control Workers
1	33-3021.01	Police Detectives	33-3021.03	Criminal Investigators and Special Agents	33-3021.03	Criminal Investigators and Special Agents
2	33-3021.01	Police Detectives	33-3051.03	Sheriffs and Deputy Sheriffs	33-2021.02	Fire Investigators
3	33-3021.01	Police Detectives	33-1012.00	First-Line Supervisors of Police and Detectives	33-1012.00	First-Line Supervisors of Police and Detectives
4	33-3021.01	Police Detectives	33-3051.01	Police Patrol Officers	33-3051.03	Sheriffs and Deputy Sheriffs
5	33-3021.01	Police Detectives	33-2021.02	Fire Investigators	11-9161.00	Emergency Management Directors
6	33-3021.01	Police Detectives	33-3012.00	Correctional Officers and Jailers	33-3051.01	Police Patrol Officers
7	33-3021.01	Police Detectives	33-1011.00	First-Line Supervisors of Correctional Officers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
8	33-3021.01	Police Detectives	53-2022.00	Airfield Operations Specialists	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers
9	33-3021.01	Police Detectives	29-2041.00	Emergency Medical Technicians and Paramedics	19-1031.01	Soil and Water Conservationists
10	33-3021.01	Police Detectives	33-2021.01	Fire Inspectors	33-2021.01	Fire Inspectors

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	33-3021.02	Police Identification and Records Officers	53-2022.00	Airfield Operations Specialists	53-6051.01	Aviation Inspectors
2	33-3021.02	Police Identification and Records Officers	19-4092.00	Forensic Science Technicians	45-2011.00	Agricultural Inspectors
3	33-3021.02	Police Identification and Records Officers	33-9011.00	Animal Control Workers	47-4011.00	Construction and Building Inspectors
4	33-3021.02	Police Identification and Records Officers	33-3021.03	Criminal Investigators and Special Agents	33-2021.01	Fire Inspectors
5	33-3021.02	Police Identification and Records Officers	33-3052.00	Transit and Railroad Police	19-4041.02	Geological Sample Test Technicians
6	33-3021.02	Police Identification and Records Officers	33-3051.01	Police Patrol Officers	19-4051.02	Nuclear Monitoring Technicians
7	33-3021.02	Police Identification and Records Officers	45-2011.00	Agricultural Inspectors	29-9012.00	Occupational Health and Safety Technicians
8	33-3021.02	Police Identification and Records Officers	33-3012.00	Correctional Officers and Jailers	29-2011.00	Medical and Clinical Laboratory Technologists
9	33-3021.02	Police Identification and Records Officers	33-3021.01	Police Detectives	17-3024.01	Robotics Technicians
10	33-3021.02	Police Identification and Records Officers	13-1041.02	Licensing Examiners and Inspectors	15-1151.00	Computer User Support Specialists
1	33-3021.03	Criminal Investigators and Special Agents	33-3021.01	Police Detectives	33-3021.01	Police Detectives
2	33-3021.03	Criminal Investigators and Special Agents	33-3051.03	Sheriffs and Deputy Sheriffs	33-2021.02	Fire Investigators
3	33-3021.03	Criminal Investigators and Special Agents	33-3051.01	Police Patrol Officers	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers
4	33-3021.03	Criminal Investigators and Special Agents	33-1012.00	First-Line Supervisors of Police and Detectives	33-1012.00	First-Line Supervisors of Police and Detectives
5	33-3021.03	Criminal Investigators and Special Agents	33-2021.02	Fire Investigators	33-2021.01	Fire Inspectors
6	33-3021.03	Criminal Investigators and Special Agents	33-3012.00	Correctional Officers and Jailers	19-1031.01	Soil and Water Conservationists
7	33-3021.03	Criminal Investigators and Special Agents	53-2022.00	Airfield Operations Specialists	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
8	33-3021.03	Criminal Investigators and Special Agents	33-2021.01	Fire Inspectors	11-9161.00	Emergency Management Directors
9	33-3021.03	Criminal Investigators and Special Agents	21-1093.00	Social and Human Service Assistants	45-1011.06	First-Line Supervisors of Aquacultural Workers
10	33-3021.03	Criminal Investigators and Special Agents	33-1011.00	First-Line Supervisors of Correctional Officers	11-9013.03	Aquacultural Managers
1	33-3021.05	Immigration and Customs Inspectors	33-3021.01	Police Detectives	33-3052.00	Transit and Railroad Police
2	33-3021.05	Immigration and Customs Inspectors	33-3021.03	Criminal Investigators and Special Agents	33-1011.00	First-Line Supervisors of Correctional Officers
3	33-3021.05	Immigration and Customs Inspectors	33-3051.03	Sheriffs and Deputy Sheriffs	33-3021.02	Police Identification and Records Officers
4	33-3021.05	Immigration and Customs Inspectors	33-3051.01	Police Patrol Officers	45-1011.06	First-Line Supervisors of Aquacultural Workers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	33-3021.05	Immigration and Customs Inspectors	33-3021.02	Police Identification and Records Officers	33-2021.01	Fire Inspectors
6	33-3021.05	Immigration and Customs Inspectors	19-4092.00	Forensic Science Technicians	13-1041.04	Government Property Inspectors and Investigators
7	33-3021.05	Immigration and Customs Inspectors	33-2021.02	Fire Investigators	53-2022.00	Airfield Operations Specialists
8	33-3021.05	Immigration and Customs Inspectors	33-3031.00	Fish and Game Wardens	53-6051.08	Freight and Cargo Inspectors
9	33-3021.05	Immigration and Customs Inspectors	33-1012.00	First-Line Supervisors of Police and Detectives	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
10	33-3021.05	Immigration and Customs Inspectors	33-3052.00	Transit and Railroad Police	13-2021.01	Assessors
1	33-3031.00	Fish and Game Wardens	19-1031.03	Park Naturalists	53-6051.01	Aviation Inspectors
2	33-3031.00	Fish and Game Wardens	13-1041.01	Environmental Compliance Inspectors	33-2021.01	Fire Inspectors
3	33-3031.00	Fish and Game Wardens	19-4092.00	Forensic Science Technicians	33-2021.02	Fire Investigators
4	33-3031.00	Fish and Game Wardens	33-3021.03	Criminal Investigators and Special Agents	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
5	33-3031.00	Fish and Game Wardens	33-3051.01	Police Patrol Officers	45-2011.00	Agricultural Inspectors
6	33-3031.00	Fish and Game Wardens	33-3021.05	Immigration and Customs Inspectors	17-3024.01	Robotics Technicians
7	33-3031.00	Fish and Game Wardens	33-3021.01	Police Detectives	47-4011.00	Construction and Building Inspectors
8	33-3031.00	Fish and Game Wardens	19-4091.00	Environmental Science and Protection Technicians, Including Health	33-3021.02	Police Identification and Records Officers
9	33-3031.00	Fish and Game Wardens	19-1031.01	Soil and Water Conservationists	49-9021.01	Heating and Air Conditioning Mechanics and Installers
10	33-3031.00	Fish and Game Wardens	45-2011.00	Agricultural Inspectors	19-4093.00	Forest and Conservation Technicians
1	33-3041.00	Parking Enforcement Workers	39-6011.00	Baggage Porters and Bellhops	53-6031.00	Automotive and Watercraft Service Attendants
2	33-3041.00	Parking Enforcement Workers	33-3011.00	Bailiffs	47-2151.00	Pipelayers
3	33-3041.00	Parking Enforcement Workers	43-5021.00	Couriers and Messengers	39-6011.00	Baggage Porters and Bellhops
4	33-3041.00	Parking Enforcement Workers	53-6061.00	Transportation Attendants, Except Flight Attendants	53-6011.00	Bridge and Lock Tenders
5	33-3041.00	Parking Enforcement Workers	39-4021.00	Funeral Attendants	53-7081.00	Refuse and Recyclable Material Collectors
6	33-3041.00	Parking Enforcement Workers	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	51-2092.00	Team Assemblers
7	33-3041.00	Parking Enforcement Workers	39-9021.00	Personal Care Aides	49-9052.00	Telecommunications Line Installers and Repairers
8	33-3041.00	Parking Enforcement Workers	33-9032.00	Security Guards	43-5052.00	Postal Service Mail Carriers
9	33-3041.00	Parking Enforcement Workers	53-3041.00	Taxi Drivers and Chauffeurs	51-6011.00	Laundry and Dry-Cleaning Workers
10	33-3041.00	Parking Enforcement Workers	53-3022.00	Bus Drivers, School or Special Client	43-5021.00	Couriers and Messengers
1	33-3051.01	Police Patrol Officers	33-3021.01	Police Detectives	33-3051.03	Sheriffs and Deputy Sheriffs
2	33-3051.01	Police Patrol Officers	33-3021.03	Criminal Investigators and Special Agents	33-1012.00	First-Line Supervisors of Police and Detectives
3	33-3051.01	Police Patrol Officers	33-3051.03	Sheriffs and Deputy Sheriffs	33-3012.00	Correctional Officers and Jailers
4	33-3051.01	Police Patrol Officers	33-3012.00	Correctional Officers and Jailers	33-1021.01	Municipal Fire Fighting and Prevention Supervisors
5	33-3051.01	Police Patrol Officers	33-3052.00	Transit and Railroad Police	33-2011.01	Municipal Firefighters
6	33-3051.01	Police Patrol Officers	33-1012.00	First-Line Supervisors of Police and Detectives	33-3021.01	Police Detectives
7	33-3051.01	Police Patrol Officers	33-9011.00	Animal Control Workers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	33-3051.01	Police Patrol Officers	33-3021.02	Police Identification and Records Officers	53-5021.01	Ship and Boat Captains
9	33-3051.01	Police Patrol Officers	29-2041.00	Emergency Medical Technicians and Paramedics	33-2011.02	Forest Firefighters
10	33-3051.01	Police Patrol Officers	53-2022.00	Airfield Operations Specialists	33-1011.00	First-Line Supervisors of Correctional Officers
1	33-3051.03	Sheriffs and Deputy Sheriffs	33-3021.01	Police Detectives	33-3051.01	Police Patrol Officers
2	33-3051.03	Sheriffs and Deputy Sheriffs	33-3021.03	Criminal Investigators and Special Agents	33-1012.00	First-Line Supervisors of Police and Detectives
3	33-3051.03	Sheriffs and Deputy Sheriffs	33-1012.00	First-Line Supervisors of Police and Detectives	33-1021.01	Municipal Fire Fighting and Prevention Supervisors
4	33-3051.03	Sheriffs and Deputy Sheriffs	33-3051.01	Police Patrol Officers	33-3021.01	Police Detectives
5	33-3051.03	Sheriffs and Deputy Sheriffs	33-1011.00	First-Line Supervisors of Correctional Officers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
6	33-3051.03	Sheriffs and Deputy Sheriffs	29-2041.00	Emergency Medical Technicians and Paramedics	33-1011.00	First-Line Supervisors of Correctional Officers
7	33-3051.03	Sheriffs and Deputy Sheriffs	33-3012.00	Correctional Officers and Jailers	11-9161.00	Emergency Management Directors
8	33-3051.03	Sheriffs and Deputy Sheriffs	33-2021.02	Fire Investigators	33-3012.00	Correctional Officers and Jailers
9	33-3051.03	Sheriffs and Deputy Sheriffs	33-3021.05	Immigration and Customs Inspectors	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers
10	33-3051.03	Sheriffs and Deputy Sheriffs	39-9041.00	Residential Advisors	33-3021.03	Criminal Investigators and Special Agents
1	33-3052.00	Transit and Railroad Police	33-3051.01	Police Patrol Officers	53-5022.00	Motorboat Operators
2	33-3052.00	Transit and Railroad Police	33-3021.02	Police Identification and Records Officers	33-3012.00	Correctional Officers and Jailers
3	33-3052.00	Transit and Railroad Police	33-9011.00	Animal Control Workers	33-3021.05	Immigration and Customs Inspectors
4	33-3052.00	Transit and Railroad Police	33-3012.00	Correctional Officers and Jailers	53-4031.00	Railroad Conductors and Yardmasters
5	33-3052.00	Transit and Railroad Police	53-2022.00	Airfield Operations Specialists	53-1011.00	Aircraft Cargo Handling Supervisors
6	33-3052.00	Transit and Railroad Police	33-3021.03	Criminal Investigators and Special Agents	19-4093.00	Forest and Conservation Technicians
7	33-3052.00	Transit and Railroad Police	45-2011.00	Agricultural Inspectors	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers
8	33-3052.00	Transit and Railroad Police	33-3021.01	Police Detectives	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
9	33-3052.00	Transit and Railroad Police	33-3051.03	Sheriffs and Deputy Sheriffs	47-2152.01	Pipe Fitters and Steamfitters
10	33-3052.00	Transit and Railroad Police	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
1	33-9011.00	Animal Control Workers	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	29-2099.06	Radiologic Technicians
2	33-9011.00	Animal Control Workers	13-1041.02	Licensing Examiners and Inspectors	39-4011.00	Embalmers
3	33-9011.00	Animal Control Workers	33-3051.01	Police Patrol Officers	29-2034.00	Radiologic Technologists
4	33-9011.00	Animal Control Workers	33-3021.02	Police Identification and Records Officers	29-9012.00	Occupational Health and Safety Technicians
5	33-9011.00	Animal Control Workers	33-3052.00	Transit and Railroad Police	51-9082.00	Medical Appliance Technicians
6	33-9011.00	Animal Control Workers	53-6061.00	Transportation Attendants, Except Flight Attendants	37-2021.00	Pest Control Workers
7	33-9011.00	Animal Control Workers	33-3021.03	Criminal Investigators and Special Agents	31-9091.00	Dental Assistants
8	33-9011.00	Animal Control Workers	31-2012.00	Occupational Therapy Aides	51-8021.00	Stationary Engineers and Boiler Operators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	33-9011.00	Animal Control Workers	33-3012.00	Correctional Officers and Jailers	29-2031.00	Cardiovascular Technologists and Technicians
10	33-9011.00	Animal Control Workers	53-2022.00	Airfield Operations Specialists	39-2011.00	Animal Trainers
1	33-9021.00	Private Detectives and Investigators	41-9021.00	Real Estate Brokers	13-2021.02	Appraisers, Real Estate
2	33-9021.00	Private Detectives and Investigators	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
3	33-9021.00	Private Detectives and Investigators	53-2022.00	Airfield Operations Specialists	11-9013.03	Aquacultural Managers
4	33-9021.00	Private Detectives and Investigators	43-3061.00	Procurement Clerks	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
5	33-9021.00	Private Detectives and Investigators	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-1021.00	Buyers and Purchasing Agents, Farm Products
6	33-9021.00	Private Detectives and Investigators	13-2021.01	Assessors	11-9141.00	Property, Real Estate, and Community Association Managers
7	33-9021.00	Private Detectives and Investigators	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	41-9022.00	Real Estate Sales Agents
8	33-9021.00	Private Detectives and Investigators	11-3011.00	Administrative Services Managers	13-1081.02	Logistics Analysts
9	33-9021.00	Private Detectives and Investigators	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-2021.01	Assessors
10	33-9021.00	Private Detectives and Investigators	13-2072.00	Loan Officers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
1	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	13-1041.02	Licensing Examiners and Inspectors	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance
2	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	43-5031.00	Police, Fire, and Ambulance Dispatchers	43-9011.00	Computer Operators
3	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	13-1032.00	Insurance Appraisers, Auto Damage
4	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	39-1011.00	Gaming Supervisors	45-2011.00	Agricultural Inspectors
5	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	43-4121.00	Library Assistants, Clerical	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
6	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	43-5061.00	Production, Planning, and Expediting Clerks	27-4013.00	Radio Operators
7	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	43-4111.00	Interviewers, Except Eligibility and Loan	27-4012.00	Broadcast Technicians
8	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	43-4141.00	New Accounts Clerks	33-2021.01	Fire Inspectors
9	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	33-9011.00	Animal Control Workers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
10	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	49-9021.02	Refrigeration Mechanics and Installers
1	33-9032.00	Security Guards	33-3011.00	Bailiffs	33-3041.00	Parking Enforcement Workers
2	33-9032.00	Security Guards	39-6011.00	Baggage Porters and Bellhops	35-2014.00	Cooks, Restaurant
3	33-9032.00	Security Guards	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	49-2098.00	Security and Fire Alarm Systems Installers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	33-9032.00	Security Guards	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	33-3011.00	Bailiffs
5	33-9032.00	Security Guards	43-5021.00	Couriers and Messengers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders
6	33-9032.00	Security Guards	33-3041.00	Parking Enforcement Workers	47-2151.00	Pipelayers
7	33-9032.00	Security Guards	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
8	33-9032.00	Security Guards	43-5052.00	Postal Service Mail Carriers	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers
9	33-9032.00	Security Guards	43-5071.00	Shipping, Receiving, and Traffic Clerks	49-9052.00	Telecommunications Line Installers and Repairers
10	33-9032.00	Security Guards	39-9011.00	Childcare Workers	37-2021.00	Pest Control Workers
1	33-9091.00	Crossing Guards	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers
2	33-9091.00	Crossing Guards	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-3041.00	Food Servers, Nonrestaurant
3	33-9091.00	Crossing Guards	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	35-3031.00	Waiters and Waitresses
4	33-9091.00	Crossing Guards	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	39-3091.00	Amusement and Recreation Attendants
5	33-9091.00	Crossing Guards	35-3041.00	Food Servers, Nonrestaurant	35-2011.00	Cooks, Fast Food
6	33-9091.00	Crossing Guards	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	43-5052.00	Postal Service Mail Carriers
7	33-9091.00	Crossing Guards	45-2041.00	Graders and Sorters, Agricultural Products	43-5021.00	Couriers and Messengers
8	33-9091.00	Crossing Guards	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants
9	33-9091.00	Crossing Guards	35-3031.00	Waiters and Waitresses	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
10	33-9091.00	Crossing Guards	39-2021.00	Nonfarm Animal Caretakers	39-4021.00	Funeral Attendants
1	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	39-9011.00	Childcare Workers	31-2022.00	Physical Therapist Aides
2	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	33-3011.00	Bailiffs	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
3	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	39-9021.00	Personal Care Aides	31-9091.00	Dental Assistants
4	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	31-2022.00	Physical Therapist Aides	29-2021.00	Dental Hygienists
5	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	33-9032.00	Security Guards	31-2012.00	Occupational Therapy Aides

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	33-3041.00	Parking Enforcement Workers	39-9021.00	Personal Care Aides
7	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	39-6011.00	Baggage Porters and Bellhops	29-2099.06	Radiologic Technicians
8	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	39-4021.00	Funeral Attendants	33-9011.00	Animal Control Workers
9	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	31-2012.00	Occupational Therapy Aides	33-3011.00	Bailiffs
10	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	33-9032.00	Security Guards
1	33-9093.00	Transportation Security Screeners	39-1012.00	Slot Supervisors	39-3011.00	Gaming Dealers
2	33-9093.00	Transportation Security Screeners	31-2022.00	Physical Therapist Aides	47-5012.00	Rotary Drill Operators, Oil and Gas
3	33-9093.00	Transportation Security Screeners	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	51-8013.00	Power Plant Operators
4	33-9093.00	Transportation Security Screeners	39-6011.00	Baggage Porters and Bellhops	33-3011.00	Bailiffs
5	33-9093.00	Transportation Security Screeners	41-2012.00	Gaming Change Persons and Booth Cashiers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
6	33-9093.00	Transportation Security Screeners	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	39-3012.00	Gaming and Sports Book Writers and Runners
7	33-9093.00	Transportation Security Screeners	43-3041.00	Gaming Cage Workers	33-3052.00	Transit and Railroad Police
8	33-9093.00	Transportation Security Screeners	29-2051.00	Dietetic Technicians	53-6011.00	Bridge and Lock Tenders
9	33-9093.00	Transportation Security Screeners	43-5071.00	Shipping, Receiving, and Traffic Clerks	53-4041.00	Subway and Streetcar Operators
10	33-9093.00	Transportation Security Screeners	33-3011.00	Bailiffs	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
1	35-1011.00	Chefs and Head Cooks	11-9051.00	Food Service Managers	11-9013.01	Nursery and Greenhouse Managers
2	35-1011.00	Chefs and Head Cooks	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	11-9051.00	Food Service Managers
3	35-1011.00	Chefs and Head Cooks	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
4	35-1011.00	Chefs and Head Cooks	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers
5	35-1011.00	Chefs and Head Cooks	11-3051.00	Industrial Production Managers	41-1011.00	First-Line Supervisors of Retail Sales Workers
6	35-1011.00	Chefs and Head Cooks	41-1011.00	First-Line Supervisors of Retail Sales Workers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
7	35-1011.00	Chefs and Head Cooks	39-1021.00	First-Line Supervisors of Personal Service Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
8	35-1011.00	Chefs and Head Cooks	35-2012.00	Cooks, Institution and Cafeteria	27-2012.05	Technical Directors/Managers
9	35-1011.00	Chefs and Head Cooks	51-3011.00	Bakers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	35-1011.00	Chefs and Head Cooks	51-1011.00	First-Line Supervisors of Production and Operating Workers	13-1121.00	Meeting, Convention, and Event Planners
1	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	35-2012.00	Cooks, Institution and Cafeteria	41-1011.00	First-Line Supervisors of Retail Sales Workers
2	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	29-2051.00	Dietetic Technicians	11-9051.00	Food Service Managers
3	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	35-1011.00	Chefs and Head Cooks	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
4	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
5	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	35-3011.00	Bartenders	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
6	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	51-3011.00	Bakers	29-2081.00	Opticians, Dispensing
7	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	51-3021.00	Butchers and Meat Cutters	35-3011.00	Bartenders
8	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	11-9051.00	Food Service Managers	41-2022.00	Parts Salespersons
9	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	35-2014.00	Cooks, Restaurant	11-9081.00	Lodging Managers
10	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	51-1011.00	First-Line Supervisors of Production and Operating Workers
1	35-2011.00	Cooks, Fast Food	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
2	35-2011.00	Cooks, Fast Food	35-3031.00	Waiters and Waitresses	35-2021.00	Food Preparation Workers
3	35-2011.00	Cooks, Fast Food	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	51-3023.00	Slaughterers and Meat Packers
4	35-2011.00	Cooks, Fast Food	35-2021.00	Food Preparation Workers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
5	35-2011.00	Cooks, Fast Food	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	51-6011.00	Laundry and Dry-Cleaning Workers
6	35-2011.00	Cooks, Fast Food	35-3041.00	Food Servers, Nonrestaurant	35-9021.00	Dishwashers
7	35-2011.00	Cooks, Fast Food	35-2015.00	Cooks, Short Order	53-7064.00	Packers and Packagers, Hand
8	35-2011.00	Cooks, Fast Food	51-3011.00	Bakers	33-3041.00	Parking Enforcement Workers
9	35-2011.00	Cooks, Fast Food	35-2014.00	Cooks, Restaurant	43-5081.04	Order Fillers, Wholesale and Retail Sales
10	35-2011.00	Cooks, Fast Food	35-2012.00	Cooks, Institution and Cafeteria	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
1	35-2012.00	Cooks, Institution and Cafeteria	35-2014.00	Cooks, Restaurant	35-3011.00	Bartenders
2	35-2012.00	Cooks, Institution and Cafeteria	29-2051.00	Dietetic Technicians	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
3	35-2012.00	Cooks, Institution and Cafeteria	51-3021.00	Butchers and Meat Cutters	35-2014.00	Cooks, Restaurant
4	35-2012.00	Cooks, Institution and Cafeteria	51-3011.00	Bakers	31-1011.00	Home Health Aides
5	35-2012.00	Cooks, Institution and Cafeteria	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	35-2012.00	Cooks, Institution and Cafeteria	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	31-9091.00	Dental Assistants
7	35-2012.00	Cooks, Institution and Cafeteria	35-2015.00	Cooks, Short Order	35-2015.00	Cooks, Short Order
8	35-2012.00	Cooks, Institution and Cafeteria	35-3041.00	Food Servers, Nonrestaurant	47-2041.00	Carpet Installers
9	35-2012.00	Cooks, Institution and Cafeteria	35-2011.00	Cooks, Fast Food	29-2052.00	Pharmacy Technicians
10	35-2012.00	Cooks, Institution and Cafeteria	51-3092.00	Food Batchmakers	39-2021.00	Nonfarm Animal Caretakers
1	35-2013.00	Cooks, Private Household	51-3011.00	Bakers	27-4021.00	Photographers
2	35-2013.00	Cooks, Private Household	35-1011.00	Chefs and Head Cooks	51-6052.00	Tailors, Dressmakers, and Custom Sewers
3	35-2013.00	Cooks, Private Household			27-1012.00	Craft Artists
4	35-2013.00	Cooks, Private Household			39-5091.00	Makeup Artists, Theatrical and Performance
5	35-2013.00	Cooks, Private Household			49-9063.00	Musical Instrument Repairers and Tuners
6	35-2013.00	Cooks, Private Household			27-1026.00	Merchandise Displayers and Window Trimmers
7	35-2013.00	Cooks, Private Household			25-4013.00	Museum Technicians and Conservators
8	35-2013.00	Cooks, Private Household			51-6092.00	Fabric and Apparel Patternmakers
9	35-2013.00	Cooks, Private Household			51-3011.00	Bakers
10	35-2013.00	Cooks, Private Household			35-2012.00	Cooks, Institution and Cafeteria
1	35-2014.00	Cooks, Restaurant	35-2012.00	Cooks, Institution and Cafeteria	35-2015.00	Cooks, Short Order
2	35-2014.00	Cooks, Restaurant	51-3011.00	Bakers	51-5113.00	Print Binding and Finishing Workers
3	35-2014.00	Cooks, Restaurant	51-3021.00	Butchers and Meat Cutters	51-9151.00	Photographic Process Workers and Processing Machine Operators
4	35-2014.00	Cooks, Restaurant	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	35-2012.00	Cooks, Institution and Cafeteria
5	35-2014.00	Cooks, Restaurant	35-2021.00	Food Preparation Workers	51-9194.00	Etchers and Engravers
6	35-2014.00	Cooks, Restaurant	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	51-3021.00	Butchers and Meat Cutters
7	35-2014.00	Cooks, Restaurant	35-2011.00	Cooks, Fast Food	51-5112.00	Printing Press Operators
8	35-2014.00	Cooks, Restaurant	53-7064.00	Packers and Packagers, Hand	49-2098.00	Security and Fire Alarm Systems Installers
9	35-2014.00	Cooks, Restaurant	35-2015.00	Cooks, Short Order	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
10	35-2014.00	Cooks, Restaurant	51-3093.00	Food Cooking Machine Operators and Tenders	49-9052.00	Telecommunications Line Installers and Repairers
1	35-2015.00	Cooks, Short Order	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-2014.00	Cooks, Restaurant
2	35-2015.00	Cooks, Short Order	35-2021.00	Food Preparation Workers	51-3021.00	Butchers and Meat Cutters
3	35-2015.00	Cooks, Short Order	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	51-9151.00	Photographic Process Workers and Processing Machine Operators
4	35-2015.00	Cooks, Short Order	35-2011.00	Cooks, Fast Food	33-3041.00	Processing Machine Operators
5	35-2015.00	Cooks, Short Order	35-3041.00	Food Servers, Nonrestaurant	35-2012.00	Parking Enforcement Workers
6	35-2015.00	Cooks, Short Order	35-3031.00	Waiters and Waitresses	47-2121.00	Cooks, Institution and Cafeteria
7	35-2015.00	Cooks, Short Order	35-2014.00	Cooks, Restaurant	43-9071.00	Glaziers
8	35-2015.00	Cooks, Short Order	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-2021.00	Office Machine Operators, Except Computer
						Food Preparation Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	35-2015.00	Cooks, Short Order	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	51-9194.00	Etchers and Engravers
10	35-2015.00	Cooks, Short Order	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard
1	35-2021.00	Food Preparation Workers	35-3041.00	Food Servers, Nonrestaurant	51-3023.00	Slaughterers and Meat Packers
2	35-2021.00	Food Preparation Workers	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
3	35-2021.00	Food Preparation Workers	37-2012.00	Maids and Housekeeping Cleaners	35-2011.00	Cooks, Fast Food
4	35-2021.00	Food Preparation Workers	35-2011.00	Cooks, Fast Food	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
5	35-2021.00	Food Preparation Workers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	37-2012.00	Maids and Housekeeping Cleaners
6	35-2021.00	Food Preparation Workers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	53-7064.00	Packers and Packagers, Hand
7	35-2021.00	Food Preparation Workers	35-2015.00	Cooks, Short Order	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
8	35-2021.00	Food Preparation Workers	35-3031.00	Waiters and Waitresses	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers
9	35-2021.00	Food Preparation Workers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	39-5093.00	Shampooers
10	35-2021.00	Food Preparation Workers	35-2014.00	Cooks, Restaurant	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
1	35-3011.00	Bartenders	41-2012.00	Gaming Change Persons and Booth Cashiers	35-2012.00	Cooks, Institution and Cafeteria
2	35-3011.00	Bartenders	41-2031.00	Retail Salespersons	41-2022.00	Parts Salespersons
3	35-3011.00	Bartenders	39-3011.00	Gaming Dealers	41-2031.00	Retail Salespersons
4	35-3011.00	Bartenders	39-3012.00	Gaming and Sports Book Writers and Runners	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
5	35-3011.00	Bartenders	43-3041.00	Gaming Cage Workers	41-1011.00	First-Line Supervisors of Retail Sales Workers
6	35-3011.00	Bartenders	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	53-6061.00	Transportation Attendants, Except Flight Attendants
7	35-3011.00	Bartenders	51-3021.00	Butchers and Meat Cutters	41-9011.00	Demonstrators and Product Promoters
8	35-3011.00	Bartenders	41-1011.00	First-Line Supervisors of Retail Sales Workers	41-2011.00	Cashiers
9	35-3011.00	Bartenders	43-4081.00	Hotel, Motel, and Resort Desk Clerks	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
10	35-3011.00	Bartenders	51-3011.00	Bakers	43-9061.00	Office Clerks, General
1	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-2011.00	Cooks, Fast Food	35-2011.00	Cooks, Fast Food
2	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-3031.00	Waiters and Waitresses	35-2021.00	Food Preparation Workers
3	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
4	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-2015.00	Cooks, Short Order	39-5093.00	Shampooers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	43-5081.01	Stock Clerks, Sales Floor	35-3041.00	Food Servers, Nonrestaurant
6	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	43-5081.01	Stock Clerks, Sales Floor
7	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	41-2011.00	Cashiers	51-3023.00	Slaughterers and Meat Packers
8	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-2021.00	Food Preparation Workers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
9	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-3041.00	Food Servers, Nonrestaurant	41-2012.00	Gaming Change Persons and Booth Cashiers
10	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	39-3091.00	Amusement and Recreation Attendants	39-3091.00	Amusement and Recreation Attendants
1	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-3041.00	Food Servers, Nonrestaurant
2	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-2011.00	Cooks, Fast Food	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
3	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	39-5093.00	Shampooers
4	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3031.00	Waiters and Waitresses	43-4121.00	Library Assistants, Clerical
5	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	41-2011.00	Cashiers	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
6	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3041.00	Food Servers, Nonrestaurant	43-5081.01	Stock Clerks, Sales Floor
7	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-2015.00	Cooks, Short Order	35-2021.00	Food Preparation Workers
8	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	35-2011.00	Cooks, Fast Food
9	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-3031.00	Waiters and Waitresses
10	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-2021.00	Food Preparation Workers	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers
1	35-3031.00	Waiters and Waitresses	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
2	35-3031.00	Waiters and Waitresses	41-2011.00	Cashiers	35-3041.00	Food Servers, Nonrestaurant
3	35-3031.00	Waiters and Waitresses	35-2011.00	Cooks, Fast Food	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
4	35-3031.00	Waiters and Waitresses	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
5	35-3031.00	Waiters and Waitresses	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	43-5081.01	Stock Clerks, Sales Floor
6	35-3031.00	Waiters and Waitresses	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	39-4021.00	Funeral Attendants
7	35-3031.00	Waiters and Waitresses	43-5081.01	Stock Clerks, Sales Floor	41-2021.00	Counter and Rental Clerks
8	35-3031.00	Waiters and Waitresses	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	39-3091.00	Amusement and Recreation Attendants

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	35-3031.00	Waiters and Waitresses	35-3041.00	Food Servers, Nonrestaurant	41-2011.00	Cashiers
10	35-3031.00	Waiters and Waitresses	35-2021.00	Food Preparation Workers	53-6061.00	Transportation Attendants, Except Flight Attendants
1	35-3041.00	Food Servers, Nonrestaurant	35-2021.00	Food Preparation Workers	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants
2	35-3041.00	Food Servers, Nonrestaurant	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	39-4021.00	Funeral Attendants
3	35-3041.00	Food Servers, Nonrestaurant	35-2011.00	Cooks, Fast Food	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
4	35-3041.00	Food Servers, Nonrestaurant	43-5081.01	Stock Clerks, Sales Floor	39-5093.00	Shampooers
5	35-3041.00	Food Servers, Nonrestaurant	39-2021.00	Nonfarm Animal Caretakers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
6	35-3041.00	Food Servers, Nonrestaurant	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-2021.00	Food Preparation Workers
7	35-3041.00	Food Servers, Nonrestaurant	35-3031.00	Waiters and Waitresses	43-4121.00	Library Assistants, Clerical
8	35-3041.00	Food Servers, Nonrestaurant	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	41-2021.00	Counter and Rental Clerks
9	35-3041.00	Food Servers, Nonrestaurant	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
10	35-3041.00	Food Servers, Nonrestaurant	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	35-3031.00	Waiters and Waitresses
1	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-3041.00	Food Servers, Nonrestaurant	37-2012.00	Maids and Housekeeping Cleaners
2	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-2021.00	Food Preparation Workers	39-5093.00	Shampooers
3	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-3031.00	Waiters and Waitresses	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
4	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-2021.00	Food Preparation Workers
5	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	37-2012.00	Maids and Housekeeping Cleaners	53-7064.00	Packers and Packagers, Hand
6	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	43-5081.01	Stock Clerks, Sales Floor
7	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	39-6011.00	Baggage Porters and Bellhops
8	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	39-2021.00	Nonfarm Animal Caretakers
9	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-2011.00	Cooks, Fast Food	43-4121.00	Library Assistants, Clerical
10	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
1	35-9021.00	Dishwashers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	53-7064.00	Packers and Packagers, Hand
2	35-9021.00	Dishwashers	51-9198.00	Helpers--Production Workers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	35-9021.00	Dishwashers	35-2021.00	Food Preparation Workers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
4	35-9021.00	Dishwashers	51-3023.00	Slaughterers and Meat Packers	45-2092.02	Farmworkers and Laborers, Crop
5	35-9021.00	Dishwashers	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
6	35-9021.00	Dishwashers	35-3041.00	Food Servers, Nonrestaurant	53-7061.00	Cleaners of Vehicles and Equipment
7	35-9021.00	Dishwashers	37-3011.00	Landscaping and Groundskeeping Workers	45-2092.01	Nursery Workers
8	35-9021.00	Dishwashers	51-6021.00	Pressers, Textile, Garment, and Related Materials	47-3012.00	Helpers--Carpenters
9	35-9021.00	Dishwashers	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
10	35-9021.00	Dishwashers	39-2021.00	Nonfarm Animal Caretakers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
1	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-3031.00	Waiters and Waitresses	41-2021.00	Counter and Rental Clerks
2	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	41-2011.00	Cashiers	41-2011.00	Cashiers
3	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3031.00	Waiters and Waitresses
4	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	41-2031.00	Retail Salespersons
5	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-2011.00	Cooks, Fast Food	41-2022.00	Parts Salespersons
6	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	43-5081.01	Stock Clerks, Sales Floor	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
7	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	43-4081.00	Hotel, Motel, and Resort Desk Clerks
8	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	43-5081.01	Stock Clerks, Sales Floor
9	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-3041.00	Food Servers, Nonrestaurant	35-3041.00	Food Servers, Nonrestaurant
10	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	43-4171.00	Receptionists and Information Clerks
1	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
2	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	41-1011.00	First-Line Supervisors of Retail Sales Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
3	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	53-1011.00	Aircraft Cargo Handling Supervisors
4	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
5	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers	41-1011.00	First-Line Supervisors of Retail Sales Workers
6	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	53-1011.00	Aircraft Cargo Handling Supervisors	11-9051.00	Food Service Managers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	43-5071.00	Shipping, Receiving, and Traffic Clerks	51-1011.00	First-Line Supervisors of Production and Operating Workers
8	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	47-4091.00	Segmental Pavers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
9	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	35-1011.00	Chefs and Head Cooks	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
10	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	43-9071.00	Office Machine Operators, Except Computer	39-1021.00	First-Line Supervisors of Personal Service Workers
1	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
2	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	53-1011.00	Aircraft Cargo Handling Supervisors
3	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	47-4091.00	Segmental Pavers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
4	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	53-1011.00	Aircraft Cargo Handling Supervisors	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
5	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers
6	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	45-1011.05	First-Line Supervisors of Logging Workers	45-1011.05	First-Line Supervisors of Logging Workers
7	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
8	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	37-2021.00	Pest Control Workers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
9	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers			11-9013.01	Nursery and Greenhouse Managers
10	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers			19-4093.00	Forest and Conservation Technicians
1	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	35-9021.00	Dishwashers	53-7064.00	Packers and Packagers, Hand
2	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	37-2012.00	Maids and Housekeeping Cleaners	51-6011.00	Laundry and Dry-Cleaning Workers
3	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	53-7061.00	Cleaners of Vehicles and Equipment

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	35-3041.00	Food Servers, Nonrestaurant	37-2012.00	Maids and Housekeeping Cleaners
5	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	35-2021.00	Food Preparation Workers	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard
6	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-9198.00	Helpers--Production Workers	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers
7	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	37-3011.00	Landscaping and Groundskeeping Workers	51-3023.00	Slaughterers and Meat Packers
8	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	39-5093.00	Shampoosers
9	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	39-2021.00	Nonfarm Animal Caretakers	51-6042.00	Shoe Machine Operators and Tenders
10	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	53-7081.00	Refuse and Recyclable Material Collectors
1	37-2012.00	Maids and Housekeeping Cleaners	35-2021.00	Food Preparation Workers	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers
2	37-2012.00	Maids and Housekeeping Cleaners	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
3	37-2012.00	Maids and Housekeeping Cleaners	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-2021.00	Food Preparation Workers
4	37-2012.00	Maids and Housekeeping Cleaners	35-3041.00	Food Servers, Nonrestaurant	53-7064.00	Packers and Packagers, Hand
5	37-2012.00	Maids and Housekeeping Cleaners	51-6011.00	Laundry and Dry-Cleaning Workers	39-5093.00	Shampoosers
6	37-2012.00	Maids and Housekeeping Cleaners	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	43-5081.01	Stock Clerks, Sales Floor
7	37-2012.00	Maids and Housekeeping Cleaners	45-2041.00	Graders and Sorters, Agricultural Products	51-6011.00	Laundry and Dry-Cleaning Workers
8	37-2012.00	Maids and Housekeeping Cleaners	35-9021.00	Dishwashers	39-2021.00	Nonfarm Animal Caretakers
9	37-2012.00	Maids and Housekeeping Cleaners	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-2011.00	Cooks, Fast Food
10	37-2012.00	Maids and Housekeeping Cleaners	51-6021.00	Pressers, Textile, Garment, and Related Materials	43-4121.00	Library Assistants, Clerical
1	37-2021.00	Pest Control Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	49-9021.02	Refrigeration Mechanics and Installers
2	37-2021.00	Pest Control Workers	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	45-4011.00	Forest and Conservation Workers
3	37-2021.00	Pest Control Workers	49-3022.00	Automotive Glass Installers and Repairers	47-2152.01	Pipe Fitters and Steamfitters
4	37-2021.00	Pest Control Workers	49-9094.00	Locksmiths and Safe Repairers	49-3022.00	Automotive Glass Installers and Repairers
5	37-2021.00	Pest Control Workers	33-9011.00	Animal Control Workers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
6	37-2021.00	Pest Control Workers	47-4041.00	Hazardous Materials Removal Workers	49-9052.00	Telecommunications Line Installers and Repairers
7	37-2021.00	Pest Control Workers	17-3029.01	Non-Destructive Testing Specialists	47-2011.00	Boilermakers
8	37-2021.00	Pest Control Workers	37-3013.00	Tree Trimmers and Pruners	51-8013.00	Power Plant Operators
9	37-2021.00	Pest Control Workers	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
10	37-2021.00	Pest Control Workers	45-4011.00	Forest and Conservation Workers	53-7121.00	Tank Car, Truck, and Ship Loaders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	37-3011.00	Landscaping and Groundskeeping Workers	45-2092.01	Nursery Workers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
2	37-3011.00	Landscaping and Groundskeeping Workers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	51-5113.00	Print Binding and Finishing Workers
3	37-3011.00	Landscaping and Groundskeeping Workers	47-2151.00	Pipelayers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
4	37-3011.00	Landscaping and Groundskeeping Workers	49-3093.00	Tire Repairers and Changers	51-4071.00	Foundry Mold and Coremakers
5	37-3011.00	Landscaping and Groundskeeping Workers	45-4022.00	Logging Equipment Operators	51-9122.00	Painters, Transportation Equipment
6	37-3011.00	Landscaping and Groundskeeping Workers	47-5051.00	Rock Splitters, Quarry	47-4031.00	Fence Erectors
7	37-3011.00	Landscaping and Groundskeeping Workers	51-9198.00	Helpers--Production Workers	51-6041.00	Shoe and Leather Workers and Repairers
8	37-3011.00	Landscaping and Groundskeeping Workers	47-2061.00	Construction Laborers	51-9022.00	Grinding and Polishing Workers, Hand
9	37-3011.00	Landscaping and Groundskeeping Workers	47-4031.00	Fence Erectors	49-3093.00	Tire Repairers and Changers
10	37-3011.00	Landscaping and Groundskeeping Workers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-9198.00	Helpers--Production Workers
1	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
2	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	45-4011.00	Forest and Conservation Workers	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
3	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
4	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	51-8021.00	Stationary Engineers and Boiler Operators	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
5	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	49-2098.00	Security and Fire Alarm Systems Installers
6	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	19-4011.01	Agricultural Technicians	49-9052.00	Telecommunications Line Installers and Repairers
7	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	45-4023.00	Log Graders and Scalers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
8	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	49-9071.00	Maintenance and Repair Workers, General	51-5113.00	Print Binding and Finishing Workers
9	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	37-3013.00	Tree Trimmers and Pruners	53-7073.00	Wellhead Pumpers
10	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	19-4093.00	Forest and Conservation Technicians	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
1	37-3013.00	Tree Trimmers and Pruners	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
2	37-3013.00	Tree Trimmers and Pruners	47-5012.00	Rotary Drill Operators, Oil and Gas	53-4021.00	Railroad Brake, Signal, and Switch Operators
3	37-3013.00	Tree Trimmers and Pruners	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	45-3011.00	Fishers and Related Fishing Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	37-3013.00	Tree Trimmers and Pruners	47-2072.00	Pile-Driver Operators	47-2051.00	Cement Masons and Concrete Finishers
5	37-3013.00	Tree Trimmers and Pruners	47-5081.00	Helpers--Extraction Workers	51-9191.00	Adhesive Bonding Machine Operators and Tenders
6	37-3013.00	Tree Trimmers and Pruners	53-4021.00	Railroad Brake, Signal, and Switch Operators	47-5042.00	Mine Cutting and Channeling Machine Operators
7	37-3013.00	Tree Trimmers and Pruners	47-4091.00	Segmental Pavers	47-4051.00	Highway Maintenance Workers
8	37-3013.00	Tree Trimmers and Pruners	49-9051.00	Electrical Power-Line Installers and Repairers	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
9	37-3013.00	Tree Trimmers and Pruners	47-2031.02	Rough Carpenters	47-2181.00	Roofers
10	37-3013.00	Tree Trimmers and Pruners	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	47-4091.00	Segmental Pavers
1	39-1011.00	Gaming Supervisors	11-9071.00	Gaming Managers	11-9131.00	Postmasters and Mail Superintendents
2	39-1011.00	Gaming Supervisors	41-1011.00	First-Line Supervisors of Retail Sales Workers	11-9071.00	Gaming Managers
3	39-1011.00	Gaming Supervisors	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	11-9141.00	Property, Real Estate, and Community Association Managers
4	39-1011.00	Gaming Supervisors	39-6012.00	Concierges	11-9081.00	Lodging Managers
5	39-1011.00	Gaming Supervisors	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	41-9021.00	Real Estate Brokers
6	39-1011.00	Gaming Supervisors	43-4081.00	Hotel, Motel, and Resort Desk Clerks	11-3051.00	Industrial Production Managers
7	39-1011.00	Gaming Supervisors	35-3011.00	Bartenders	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
8	39-1011.00	Gaming Supervisors	11-9131.00	Postmasters and Mail Superintendents	11-9051.00	Food Service Managers
9	39-1011.00	Gaming Supervisors	43-3041.00	Gaming Cage Workers	41-9022.00	Real Estate Sales Agents
10	39-1011.00	Gaming Supervisors	39-1012.00	Slot Supervisors	11-3011.00	Administrative Services Managers
1	39-1012.00	Slot Supervisors	43-3041.00	Gaming Cage Workers	33-3011.00	Bailiffs
2	39-1012.00	Slot Supervisors	41-2012.00	Gaming Change Persons and Booth Cashiers	31-9095.00	Pharmacy Aides
3	39-1012.00	Slot Supervisors	39-3012.00	Gaming and Sports Book Writers and Runners	43-5031.00	Police, Fire, and Ambulance Dispatchers
4	39-1012.00	Slot Supervisors	43-9071.00	Office Machine Operators, Except Computer	29-2052.00	Pharmacy Technicians
5	39-1012.00	Slot Supervisors	33-9093.00	Transportation Security Screeners	31-9091.00	Dental Assistants
6	39-1012.00	Slot Supervisors	35-3011.00	Bartenders	39-3012.00	Gaming and Sports Book Writers and Runners
7	39-1012.00	Slot Supervisors	43-5051.00	Postal Service Clerks	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
8	39-1012.00	Slot Supervisors	39-3011.00	Gaming Dealers	43-3041.00	Gaming Cage Workers
9	39-1012.00	Slot Supervisors	41-2031.00	Retail Salespersons	35-2012.00	Cooks, Institution and Cafeteria
10	39-1012.00	Slot Supervisors	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
1	39-1021.00	First-Line Supervisors of Personal Service Workers	39-9041.00	Residential Advisors	11-9051.00	Food Service Managers
2	39-1021.00	First-Line Supervisors of Personal Service Workers	21-1093.00	Social and Human Service Assistants	41-1011.00	First-Line Supervisors of Retail Sales Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	39-1021.00	First-Line Supervisors of Personal Service Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
4	39-1021.00	First-Line Supervisors of Personal Service Workers	39-4031.00	Morticians, Undertakers, and Funeral Directors	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
5	39-1021.00	First-Line Supervisors of Personal Service Workers	11-1021.00	General and Operations Managers	39-9041.00	Residential Advisors
6	39-1021.00	First-Line Supervisors of Personal Service Workers	29-1125.00	Recreational Therapists	11-9071.00	Gaming Managers
7	39-1021.00	First-Line Supervisors of Personal Service Workers	11-9071.00	Gaming Managers	13-1041.02	Licensing Examiners and Inspectors
8	39-1021.00	First-Line Supervisors of Personal Service Workers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
9	39-1021.00	First-Line Supervisors of Personal Service Workers	11-9051.00	Food Service Managers	11-9081.00	Lodging Managers
10	39-1021.00	First-Line Supervisors of Personal Service Workers	39-9032.00	Recreation Workers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
1	39-2011.00	Animal Trainers	43-5071.00	Shipping, Receiving, and Traffic Clerks	45-4011.00	Forest and Conservation Workers
2	39-2011.00	Animal Trainers	41-2031.00	Retail Salespersons	19-4093.00	Forest and Conservation Technicians
3	39-2011.00	Animal Trainers	41-1011.00	First-Line Supervisors of Retail Sales Workers	47-2152.02	Plumbers
4	39-2011.00	Animal Trainers	33-9011.00	Animal Control Workers	47-2081.00	Drywall and Ceiling Tile Installers
5	39-2011.00	Animal Trainers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
6	39-2011.00	Animal Trainers	51-3011.00	Bakers	33-9011.00	Animal Control Workers
7	39-2011.00	Animal Trainers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	49-9031.00	Home Appliance Repairers
8	39-2011.00	Animal Trainers	53-6061.00	Transportation Attendants, Except Flight Attendants	37-2021.00	Pest Control Workers
9	39-2011.00	Animal Trainers	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	49-2098.00	Security and Fire Alarm Systems Installers
10	39-2011.00	Animal Trainers	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	49-9071.00	Maintenance and Repair Workers, General
1	39-2021.00	Nonfarm Animal Caretakers	35-3041.00	Food Servers, Nonrestaurant	43-4121.00	Library Assistants, Clerical
2	39-2021.00	Nonfarm Animal Caretakers	43-5081.01	Stock Clerks, Sales Floor	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
3	39-2021.00	Nonfarm Animal Caretakers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	47-2082.00	Tapers
4	39-2021.00	Nonfarm Animal Caretakers	35-2011.00	Cooks, Fast Food	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
5	39-2021.00	Nonfarm Animal Caretakers	45-2092.01	Nursery Workers	35-2012.00	Cooks, Institution and Cafeteria
6	39-2021.00	Nonfarm Animal Caretakers	35-2021.00	Food Preparation Workers	33-3041.00	Parking Enforcement Workers
7	39-2021.00	Nonfarm Animal Caretakers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	35-2021.00	Food Preparation Workers
8	39-2021.00	Nonfarm Animal Caretakers	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	35-2015.00	Cooks, Short Order

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	39-2021.00	Nonfarm Animal Caretakers	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	51-6011.00	Laundry and Dry-Cleaning Workers
10	39-2021.00	Nonfarm Animal Caretakers	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	43-5081.01	Stock Clerks, Sales Floor
1	39-3011.00	Gaming Dealers	41-2012.00	Gaming Change Persons and Booth Cashiers	31-9095.00	Pharmacy Aides
2	39-3011.00	Gaming Dealers	39-3012.00	Gaming and Sports Book Writers and Runners	41-2012.00	Gaming Change Persons and Booth Cashiers
3	39-3011.00	Gaming Dealers	43-3041.00	Gaming Cage Workers	39-3012.00	Gaming and Sports Book Writers and Runners
4	39-3011.00	Gaming Dealers	35-3011.00	Bartenders	43-3041.00	Gaming Cage Workers
5	39-3011.00	Gaming Dealers	43-5051.00	Postal Service Clerks	33-9093.00	Transportation Security Screeners
6	39-3011.00	Gaming Dealers	39-5093.00	Shampooers	41-2021.00	Counter and Rental Clerks
7	39-3011.00	Gaming Dealers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	41-2011.00	Cashiers
8	39-3011.00	Gaming Dealers	39-6011.00	Baggage Porters and Bellhops	43-5051.00	Postal Service Clerks
9	39-3011.00	Gaming Dealers	41-2011.00	Cashiers	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks
10	39-3011.00	Gaming Dealers	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
1	39-3012.00	Gaming and Sports Book Writers and Runners	41-2012.00	Gaming Change Persons and Booth Cashiers	43-3041.00	Gaming Cage Workers
2	39-3012.00	Gaming and Sports Book Writers and Runners	43-3041.00	Gaming Cage Workers	43-9061.00	Office Clerks, General
3	39-3012.00	Gaming and Sports Book Writers and Runners	39-3011.00	Gaming Dealers	41-2021.00	Counter and Rental Clerks
4	39-3012.00	Gaming and Sports Book Writers and Runners	31-9095.00	Pharmacy Aides	39-3011.00	Gaming Dealers
5	39-3012.00	Gaming and Sports Book Writers and Runners	43-3071.00	Tellers	41-2012.00	Gaming Change Persons and Booth Cashiers
6	39-3012.00	Gaming and Sports Book Writers and Runners	43-5051.00	Postal Service Clerks	43-4171.00	Receptionists and Information Clerks
7	39-3012.00	Gaming and Sports Book Writers and Runners	43-4081.00	Hotel, Motel, and Resort Desk Clerks	41-2011.00	Cashiers
8	39-3012.00	Gaming and Sports Book Writers and Runners	35-3011.00	Bartenders	43-3071.00	Tellers
9	39-3012.00	Gaming and Sports Book Writers and Runners	43-4111.00	Interviewers, Except Eligibility and Loan	43-2011.00	Switchboard Operators, Including Answering Service
10	39-3012.00	Gaming and Sports Book Writers and Runners	41-2031.00	Retail Salespersons	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
1	39-3021.00	Motion Picture Projectionists	51-5113.00	Print Binding and Finishing Workers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
2	39-3021.00	Motion Picture Projectionists	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-2021.00	Coil Winders, Tapers, and Finishers
3	39-3021.00	Motion Picture Projectionists	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-6031.00	Sewing Machine Operators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	39-3021.00	Motion Picture Projectionists	51-4121.07	Solderers and Brazers	51-4071.00	Foundry Mold and Coremakers
5	39-3021.00	Motion Picture Projectionists	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service
6	39-3021.00	Motion Picture Projectionists	51-2031.00	Engine and Other Machine Assemblers	51-9198.00	Helpers--Production Workers
7	39-3021.00	Motion Picture Projectionists	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-4052.00	Pourers and Casters, Metal
8	39-3021.00	Motion Picture Projectionists	51-2093.00	Timing Device Assemblers and Adjusters	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
9	39-3021.00	Motion Picture Projectionists	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
10	39-3021.00	Motion Picture Projectionists	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
1	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	33-9091.00	Crossing Guards
2	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	41-2011.00	Cashiers	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
3	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	35-3031.00	Waiters and Waitresses	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
4	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3031.00	Waiters and Waitresses
5	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	35-2011.00	Cooks, Fast Food
6	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
7	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	35-3041.00	Food Servers, Nonrestaurant	43-5021.00	Couriers and Messengers
8	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	43-5081.01	Stock Clerks, Sales Floor	41-2021.00	Counter and Rental Clerks
9	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	35-2021.00	Food Preparation Workers	39-5093.00	Shampooers
10	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants
1	39-3091.00	Amusement and Recreation Attendants	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	41-2021.00	Counter and Rental Clerks
2	39-3091.00	Amusement and Recreation Attendants	41-2011.00	Cashiers	41-2012.00	Gaming Change Persons and Booth Cashiers
3	39-3091.00	Amusement and Recreation Attendants	41-2021.00	Counter and Rental Clerks	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
4	39-3091.00	Amusement and Recreation Attendants	35-3031.00	Waiters and Waitresses	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
5	39-3091.00	Amusement and Recreation Attendants	35-2011.00	Cooks, Fast Food	35-3041.00	Food Servers, Nonrestaurant
6	39-3091.00	Amusement and Recreation Attendants	43-5081.01	Stock Clerks, Sales Floor	35-2011.00	Cooks, Fast Food

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	39-3091.00	Amusement and Recreation Attendants	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	41-2011.00	Cashiers
8	39-3091.00	Amusement and Recreation Attendants	39-2021.00	Nonfarm Animal Caretakers	39-3012.00	Gaming and Sports Book Writers and Runners
9	39-3091.00	Amusement and Recreation Attendants	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	33-3041.00	Parking Enforcement Workers
10	39-3091.00	Amusement and Recreation Attendants	35-3041.00	Food Servers, Nonrestaurant	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
1	39-3092.00	Costume Attendants	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	39-5092.00	Manicurists and Pedicurists
2	39-3092.00	Costume Attendants	51-6041.00	Shoe and Leather Workers and Repairers	35-2012.00	Cooks, Institution and Cafeteria
3	39-3092.00	Costume Attendants	39-5093.00	Shampooers	39-7011.00	Tour Guides and Escorts
4	39-3092.00	Costume Attendants	43-5081.02	Marking Clerks	39-5093.00	Shampooers
5	39-3092.00	Costume Attendants	51-6011.00	Laundry and Dry-Cleaning Workers	43-9061.00	Office Clerks, General
6	39-3092.00	Costume Attendants	39-4021.00	Funeral Attendants	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers
7	39-3092.00	Costume Attendants	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-4081.00	Hotel, Motel, and Resort Desk Clerks
8	39-3092.00	Costume Attendants	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
9	39-3092.00	Costume Attendants	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	43-2021.00	Telephone Operators
10	39-3092.00	Costume Attendants	39-6011.00	Baggage Porters and Bellhops	43-4121.00	Library Assistants, Clerical
1	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	39-5093.00	Shampooers	35-3041.00	Food Servers, Nonrestaurant
2	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	39-3092.00	Costume Attendants	39-4021.00	Funeral Attendants
3	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	39-7011.00	Tour Guides and Escorts
4	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	41-2011.00	Cashiers
5	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	51-6041.00	Shoe and Leather Workers and Repairers	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
6	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	39-5093.00	Shampooers
7	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	41-2011.00	Cashiers	41-2021.00	Counter and Rental Clerks
8	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	43-5081.02	Marking Clerks	43-5081.01	Stock Clerks, Sales Floor
9	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	35-3031.00	Waiters and Waitresses	37-2012.00	Maids and Housekeeping Cleaners
10	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	43-5081.04	Order Fillers, Wholesale and Retail Sales	35-3031.00	Waiters and Waitresses
1	39-4011.00	Embalmers	39-4031.00	Morticians, Undertakers, and Funeral Directors	33-9011.00	Animal Control Workers
2	39-4011.00	Embalmers	33-3021.02	Police Identification and Records Officers	29-2034.00	Radiologic Technologists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	39-4011.00	Embalmers	29-2061.00	Licensed Practical and Licensed Vocational Nurses	29-2099.06	Radiologic Technicians
4	39-4011.00	Embalmers	29-2041.00	Emergency Medical Technicians and Paramedics	29-2099.01	Neurodiagnostic Technologists
5	39-4011.00	Embalmers	39-1021.00	First-Line Supervisors of Personal Service Workers	29-9012.00	Occupational Health and Safety Technicians
6	39-4011.00	Embalmers	33-3012.00	Correctional Officers and Jailers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
7	39-4011.00	Embalmers	29-2021.00	Dental Hygienists	51-9082.00	Medical Appliance Technicians
8	39-4011.00	Embalmers	33-3051.01	Police Patrol Officers	53-6041.00	Traffic Technicians
9	39-4011.00	Embalmers	31-9091.00	Dental Assistants	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
10	39-4011.00	Embalmers	31-9092.00	Medical Assistants	49-3022.00	Automotive Glass Installers and Repairers
1	39-4021.00	Funeral Attendants	33-3011.00	Bailiffs	35-3041.00	Food Servers, Nonrestaurant
2	39-4021.00	Funeral Attendants	39-6011.00	Baggage Porters and Bellhops	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants
3	39-4021.00	Funeral Attendants	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	39-7011.00	Tour Guides and Escorts
4	39-4021.00	Funeral Attendants	41-2031.00	Retail Salespersons	43-5081.01	Stock Clerks, Sales Floor
5	39-4021.00	Funeral Attendants	39-5093.00	Shampooers	39-5093.00	Shampooers
6	39-4021.00	Funeral Attendants	33-3041.00	Parking Enforcement Workers	39-5092.00	Manicurists and Pedicurists
7	39-4021.00	Funeral Attendants	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	43-4121.00	Library Assistants, Clerical
8	39-4021.00	Funeral Attendants	53-6061.00	Transportation Attendants, Except Flight Attendants	35-3031.00	Waiters and Waitresses
9	39-4021.00	Funeral Attendants	43-4081.00	Hotel, Motel, and Resort Desk Clerks	53-6061.00	Transportation Attendants, Except Flight Attendants
10	39-4021.00	Funeral Attendants	43-5021.00	Couriers and Messengers	31-1011.00	Home Health Aides
1	39-4031.00	Morticians, Undertakers, and Funeral Directors	39-4011.00	Embalmers	39-1021.00	First-Line Supervisors of Personal Service Workers
2	39-4031.00	Morticians, Undertakers, and Funeral Directors	39-1021.00	First-Line Supervisors of Personal Service Workers	11-9051.00	Food Service Managers
3	39-4031.00	Morticians, Undertakers, and Funeral Directors	33-1012.00	First-Line Supervisors of Police and Detectives	11-9081.00	Lodging Managers
4	39-4031.00	Morticians, Undertakers, and Funeral Directors	33-3021.01	Police Detectives	13-1121.00	Meeting, Convention, and Event Planners
5	39-4031.00	Morticians, Undertakers, and Funeral Directors	33-3021.03	Criminal Investigators and Special Agents	41-1011.00	First-Line Supervisors of Retail Sales Workers
6	39-4031.00	Morticians, Undertakers, and Funeral Directors	29-1141.00	Registered Nurses	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
7	39-4031.00	Morticians, Undertakers, and Funeral Directors	29-2041.00	Emergency Medical Technicians and Paramedics	21-1093.00	Social and Human Service Assistants
8	39-4031.00	Morticians, Undertakers, and Funeral Directors	11-1021.00	General and Operations Managers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
9	39-4031.00	Morticians, Undertakers, and Funeral Directors	21-1093.00	Social and Human Service Assistants	13-1041.02	Licensing Examiners and Inspectors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	39-4031.00	Morticians, Undertakers, and Funeral Directors	33-3051.03	Sheriffs and Deputy Sheriffs	11-9161.00	Emergency Management Directors
1	39-5011.00	Barbers	39-5092.00	Manicurists and Pedicurists	35-2014.00	Cooks, Restaurant
2	39-5011.00	Barbers	51-6052.00	Tailors, Dressmakers, and Custom Sewers	39-5092.00	Manicurists and Pedicurists
3	39-5011.00	Barbers	39-5094.00	Skincare Specialists	51-6052.00	Tailors, Dressmakers, and Custom Sewers
4	39-5011.00	Barbers	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	51-3021.00	Butchers and Meat Cutters
5	39-5011.00	Barbers	31-9011.00	Massage Therapists	51-3011.00	Bakers
6	39-5011.00	Barbers	39-5093.00	Shampooers	43-4121.00	Library Assistants, Clerical
7	39-5011.00	Barbers	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	39-5093.00	Shampooers
8	39-5011.00	Barbers	51-6041.00	Shoe and Leather Workers and Repairers	39-5094.00	Skincare Specialists
9	39-5011.00	Barbers	39-7011.00	Tour Guides and Escorts	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
10	39-5011.00	Barbers	39-3092.00	Costume Attendants	27-1023.00	Floral Designers
1	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	39-5094.00	Skincare Specialists	39-5091.00	Makeup Artists, Theatrical and Performance
2	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	39-5092.00	Manicurists and Pedicurists	27-1023.00	Floral Designers
3	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	39-5011.00	Barbers	27-3012.00	Public Address System and Other Announcers
4	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	31-9091.00	Dental Assistants	27-1026.00	Merchandise Displayers and Window Trimmers
5	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	39-9031.00	Fitness Trainers and Aerobics Instructors	39-9011.01	Nannies
6	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	25-3021.00	Self-Enrichment Education Teachers	39-9032.00	Recreation Workers
7	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	31-9011.00	Massage Therapists	27-4021.00	Photographers
8	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	25-2011.00	Preschool Teachers, Except Special Education	39-7012.00	Travel Guides
9	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	39-5093.00	Shampooers	29-1125.00	Recreational Therapists
10	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	51-6052.00	Tailors, Dressmakers, and Custom Sewers	27-1025.00	Interior Designers
1	39-5091.00	Makeup Artists, Theatrical and Performance	39-9032.00	Recreation Workers	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists
2	39-5091.00	Makeup Artists, Theatrical and Performance	25-2011.00	Preschool Teachers, Except Special Education	27-4021.00	Photographers
3	39-5091.00	Makeup Artists, Theatrical and Performance	25-3021.00	Self-Enrichment Education Teachers	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators
4	39-5091.00	Makeup Artists, Theatrical and Performance	51-9071.01	Jewelers	51-6052.00	Tailors, Dressmakers, and Custom Sewers
5	39-5091.00	Makeup Artists, Theatrical and Performance	27-1023.00	Floral Designers	35-2013.00	Cooks, Private Household

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	39-5091.00	Makeup Artists, Theatrical and Performance	29-2081.00	Opticians, Dispensing	27-1026.00	Merchandise Displayers and Window Trimmers
7	39-5091.00	Makeup Artists, Theatrical and Performance	39-9031.00	Fitness Trainers and Aerobics Instructors	27-4031.00	Camera Operators, Television, Video, and Motion Picture
8	39-5091.00	Makeup Artists, Theatrical and Performance	41-1011.00	First-Line Supervisors of Retail Sales Workers	27-2011.00	Actors
9	39-5091.00	Makeup Artists, Theatrical and Performance	39-1021.00	First-Line Supervisors of Personal Service Workers	27-1027.00	Set and Exhibit Designers
10	39-5091.00	Makeup Artists, Theatrical and Performance	11-9051.00	Food Service Managers	43-9031.00	Desktop Publishers
1	39-5092.00	Manicurists and Pedicurists	39-5011.00	Barbers	43-9061.00	Office Clerks, General
2	39-5092.00	Manicurists and Pedicurists	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	39-5093.00	Shampooers
3	39-5092.00	Manicurists and Pedicurists	39-5094.00	Skincare Specialists	43-4081.00	Hotel, Motel, and Resort Desk Clerks
4	39-5092.00	Manicurists and Pedicurists	39-5093.00	Shampooers	39-4021.00	Funeral Attendants
5	39-5092.00	Manicurists and Pedicurists	31-9011.00	Massage Therapists	43-4121.00	Library Assistants, Clerical
6	39-5092.00	Manicurists and Pedicurists	51-6052.00	Tailors, Dressmakers, and Custom Sewers	35-3011.00	Bartenders
7	39-5092.00	Manicurists and Pedicurists	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	43-2011.00	Switchboard Operators, Including Answering Service
8	39-5092.00	Manicurists and Pedicurists	43-4071.00	File Clerks	39-3012.00	Gaming and Sports Book Writers and Runners
9	39-5092.00	Manicurists and Pedicurists	39-3011.00	Gaming Dealers	39-5011.00	Barbers
10	39-5092.00	Manicurists and Pedicurists	51-6041.00	Shoe and Leather Workers and Repairers	39-3092.00	Costume Attendants
1	39-5093.00	Shampooers	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers
2	39-5093.00	Shampooers	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	43-5081.01	Stock Clerks, Sales Floor
3	39-5093.00	Shampooers	53-7064.00	Packers and Packagers, Hand	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
4	39-5093.00	Shampooers	41-2012.00	Gaming Change Persons and Booth Cashiers	37-2012.00	Maids and Housekeeping Cleaners
5	39-5093.00	Shampooers	31-2022.00	Physical Therapist Aides	35-2021.00	Food Preparation Workers
6	39-5093.00	Shampooers	35-2011.00	Cooks, Fast Food	35-3041.00	Food Servers, Nonrestaurant
7	39-5093.00	Shampooers	39-3011.00	Gaming Dealers	53-7064.00	Packers and Packagers, Hand
8	39-5093.00	Shampooers	41-2011.00	Cashiers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
9	39-5093.00	Shampooers	35-3031.00	Waiters and Waitresses	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
10	39-5093.00	Shampooers	39-5094.00	Skincare Specialists	43-4121.00	Library Assistants, Clerical
1	39-5094.00	Skincare Specialists	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	29-2081.00	Opticians, Dispensing
2	39-5094.00	Skincare Specialists	31-9011.00	Massage Therapists	41-1011.00	First-Line Supervisors of Retail Sales Workers
3	39-5094.00	Skincare Specialists	25-3021.00	Self-Enrichment Education Teachers	41-2031.00	Retail Salespersons

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	39-5094.00	Skincare Specialists	39-5092.00	Manicurists and Pedicurists	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
5	39-5094.00	Skincare Specialists	39-5011.00	Barbers	27-1023.00	Floral Designers
6	39-5094.00	Skincare Specialists	31-9091.00	Dental Assistants	39-9032.00	Recreation Workers
7	39-5094.00	Skincare Specialists	39-9031.00	Fitness Trainers and Aerobics Instructors	39-7012.00	Travel Guides
8	39-5094.00	Skincare Specialists	39-5093.00	Shampooers	13-1021.00	Buyers and Purchasing Agents, Farm Products
9	39-5094.00	Skincare Specialists	25-2011.00	Preschool Teachers, Except Special Education	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
10	39-5094.00	Skincare Specialists	31-9092.00	Medical Assistants	41-9022.00	Real Estate Sales Agents
1	39-6011.00	Baggage Porters and Bellhops	43-5052.00	Postal Service Mail Carriers	33-3041.00	Parking Enforcement Workers
2	39-6011.00	Baggage Porters and Bellhops	43-5021.00	Couriers and Messengers	53-6031.00	Automotive and Watercraft Service Attendants
3	39-6011.00	Baggage Porters and Bellhops	33-3041.00	Parking Enforcement Workers	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers
4	39-6011.00	Baggage Porters and Bellhops	41-2012.00	Gaming Change Persons and Booth Cashiers	43-5081.01	Stock Clerks, Sales Floor
5	39-6011.00	Baggage Porters and Bellhops	53-6021.00	Parking Lot Attendants	35-2021.00	Food Preparation Workers
6	39-6011.00	Baggage Porters and Bellhops	39-4021.00	Funeral Attendants	35-2011.00	Cooks, Fast Food
7	39-6011.00	Baggage Porters and Bellhops	43-5071.00	Shipping, Receiving, and Traffic Clerks	47-2151.00	Pipelayers
8	39-6011.00	Baggage Porters and Bellhops	43-5051.00	Postal Service Clerks	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
9	39-6011.00	Baggage Porters and Bellhops	33-9032.00	Security Guards	43-5071.00	Shipping, Receiving, and Traffic Clerks
10	39-6011.00	Baggage Porters and Bellhops	53-3041.00	Taxi Drivers and Chauffeurs	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard
1	39-6012.00	Concierges	43-4081.00	Hotel, Motel, and Resort Desk Clerks	39-9041.00	Residential Advisors
2	39-6012.00	Concierges	41-2031.00	Retail Salespersons	39-1021.00	First-Line Supervisors of Personal Service Workers
3	39-6012.00	Concierges	43-4111.00	Interviewers, Except Eligibility and Loan	25-9041.00	Teacher Assistants
4	39-6012.00	Concierges	43-4051.00	Customer Service Representatives	21-1093.00	Social and Human Service Assistants
5	39-6012.00	Concierges	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	39-9011.00	Childcare Workers
6	39-6012.00	Concierges	43-4121.00	Library Assistants, Clerical	25-2011.00	Preschool Teachers, Except Special Education
7	39-6012.00	Concierges	43-4171.00	Receptionists and Information Clerks	39-7011.00	Tour Guides and Escorts
8	39-6012.00	Concierges	29-2071.00	Medical Records and Health Information Technicians	39-9021.00	Personal Care Aides
9	39-6012.00	Concierges	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	41-2031.00	Retail Salespersons
10	39-6012.00	Concierges	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	41-1011.00	First-Line Supervisors of Retail Sales Workers
1	39-7011.00	Tour Guides and Escorts	25-3021.00	Self-Enrichment Education Teachers	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants
2	39-7011.00	Tour Guides and Escorts	25-9041.00	Teacher Assistants	39-9041.00	Residential Advisors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	39-7011.00	Tour Guides and Escorts	25-2011.00	Preschool Teachers, Except Special Education	39-9011.00	Childcare Workers
4	39-7011.00	Tour Guides and Escorts	27-3011.00	Radio and Television Announcers	43-9061.00	Office Clerks, General
5	39-7011.00	Tour Guides and Escorts	39-4021.00	Funeral Attendants	39-6012.00	Concierges
6	39-7011.00	Tour Guides and Escorts	27-2023.00	Umpires, Referees, and Other Sports Officials	43-4171.00	Receptionists and Information Clerks
7	39-7011.00	Tour Guides and Escorts	27-2042.01	Singers	35-3011.00	Bartenders
8	39-7011.00	Tour Guides and Escorts	39-7012.00	Travel Guides	43-4061.00	Eligibility Interviewers, Government Programs
9	39-7011.00	Tour Guides and Escorts	43-4081.00	Hotel, Motel, and Resort Desk Clerks	21-1093.00	Social and Human Service Assistants
10	39-7011.00	Tour Guides and Escorts	41-2031.00	Retail Salespersons	43-9041.01	Insurance Claims Clerks
1	39-7012.00	Travel Guides	41-3041.00	Travel Agents	41-9022.00	Real Estate Sales Agents
2	39-7012.00	Travel Guides	41-3011.00	Advertising Sales Agents	41-1011.00	First-Line Supervisors of Retail Sales Workers
3	39-7012.00	Travel Guides	41-9022.00	Real Estate Sales Agents	11-9081.00	Lodging Managers
4	39-7012.00	Travel Guides	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	29-2081.00	Opticians, Dispensing
5	39-7012.00	Travel Guides	13-1199.03	Customs Brokers	41-3021.00	Insurance Sales Agents
6	39-7012.00	Travel Guides	11-3011.00	Administrative Services Managers	27-3012.00	Public Address System and Other Announcers
7	39-7012.00	Travel Guides	13-2072.00	Loan Officers	13-1121.00	Meeting, Convention, and Event Planners
8	39-7012.00	Travel Guides	13-1021.00	Buyers and Purchasing Agents, Farm Products	13-1041.02	Licensing Examiners and Inspectors
9	39-7012.00	Travel Guides	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	13-1071.00	Human Resources Specialists
10	39-7012.00	Travel Guides	11-9141.00	Property, Real Estate, and Community Association Managers	41-9021.00	Real Estate Brokers
1	39-9011.00	Childcare Workers	31-1011.00	Home Health Aides	25-2011.00	Preschool Teachers, Except Special Education
2	39-9011.00	Childcare Workers	31-2022.00	Physical Therapist Aides	39-7011.00	Tour Guides and Escorts
3	39-9011.00	Childcare Workers	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	39-6012.00	Concierges
4	39-9011.00	Childcare Workers	39-9021.00	Personal Care Aides	39-9041.00	Residential Advisors
5	39-9011.00	Childcare Workers	25-2011.00	Preschool Teachers, Except Special Education	21-1093.00	Social and Human Service Assistants
6	39-9011.00	Childcare Workers	31-2012.00	Occupational Therapy Aides	25-3021.00	Self-Enrichment Education Teachers
7	39-9011.00	Childcare Workers	25-9041.00	Teacher Assistants	31-2011.00	Occupational Therapy Assistants
8	39-9011.00	Childcare Workers	31-1013.00	Psychiatric Aides	29-2052.00	Pharmacy Technicians
9	39-9011.00	Childcare Workers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	39-9011.01	Nannies
10	39-9011.00	Childcare Workers	29-2071.00	Medical Records and Health Information Technicians	41-9011.00	Demonstrators and Product Promoters
1	39-9011.01	Nannies	25-2011.00	Preschool Teachers, Except Special Education	25-2011.00	Preschool Teachers, Except Special Education
2	39-9011.01	Nannies	25-9041.00	Teacher Assistants	29-1125.00	Recreational Therapists
3	39-9011.01	Nannies	21-1093.00	Social and Human Service Assistants	39-6012.00	Concierges

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	39-9011.01	Nannies	25-3021.00	Self-Enrichment Education Teachers	27-3012.00	Public Address System and Other Announcers
5	39-9011.01	Nannies	39-9011.00	Childcare Workers	25-2012.00	Kindergarten Teachers, Except Special Education
6	39-9011.01	Nannies	31-2011.00	Occupational Therapy Assistants	25-2032.00	Career/Technical Education Teachers, Secondary School
7	39-9011.01	Nannies	39-9032.00	Recreation Workers	19-1031.03	Park Naturalists
8	39-9011.01	Nannies	39-9031.00	Fitness Trainers and Aerobics Instructors	25-2023.00	Career/Technical Education Teachers, Middle School
9	39-9011.01	Nannies	39-9021.00	Personal Care Aides	39-4031.00	Morticians, Undertakers, and Funeral Directors
10	39-9011.01	Nannies	39-9041.00	Residential Advisors	29-9091.00	Athletic Trainers
1	39-9021.00	Personal Care Aides	31-1011.00	Home Health Aides	31-9092.00	Medical Assistants
2	39-9021.00	Personal Care Aides	31-2022.00	Physical Therapist Aides	29-2051.00	Dietetic Technicians
3	39-9021.00	Personal Care Aides	39-9011.00	Childcare Workers	31-2011.00	Occupational Therapy Assistants
4	39-9021.00	Personal Care Aides	53-6061.00	Transportation Attendants, Except Flight Attendants	33-9011.00	Animal Control Workers
5	39-9021.00	Personal Care Aides	39-4021.00	Funeral Attendants	31-2021.00	Physical Therapist Assistants
6	39-9021.00	Personal Care Aides	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	29-2021.00	Dental Hygienists
7	39-9021.00	Personal Care Aides	31-2012.00	Occupational Therapy Aides	31-1013.00	Psychiatric Aides
8	39-9021.00	Personal Care Aides	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	25-9041.00	Teacher Assistants
9	39-9021.00	Personal Care Aides	41-2012.00	Gaming Change Persons and Booth Cashiers	31-9091.00	Dental Assistants
10	39-9021.00	Personal Care Aides	51-3011.00	Bakers	39-6012.00	Concierges
1	39-9031.00	Fitness Trainers and Aerobics Instructors	25-3021.00	Self-Enrichment Education Teachers	31-2012.00	Occupational Therapy Aides
2	39-9031.00	Fitness Trainers and Aerobics Instructors	25-2011.00	Preschool Teachers, Except Special Education	25-1194.00	Vocational Education Teachers, Postsecondary
3	39-9031.00	Fitness Trainers and Aerobics Instructors	25-1194.00	Vocational Education Teachers, Postsecondary	39-9032.00	Recreation Workers
4	39-9031.00	Fitness Trainers and Aerobics Instructors	25-9041.00	Teacher Assistants	39-9021.00	Personal Care Aides
5	39-9031.00	Fitness Trainers and Aerobics Instructors	31-2021.00	Physical Therapist Assistants	27-2022.00	Coaches and Scouts
6	39-9031.00	Fitness Trainers and Aerobics Instructors	39-5094.00	Skincare Specialists	39-9011.01	Nannies
7	39-9031.00	Fitness Trainers and Aerobics Instructors	31-9011.00	Massage Therapists	29-9091.00	Athletic Trainers
8	39-9031.00	Fitness Trainers and Aerobics Instructors	31-2011.00	Occupational Therapy Assistants	29-1125.00	Recreational Therapists
9	39-9031.00	Fitness Trainers and Aerobics Instructors	31-2022.00	Physical Therapist Aides	29-2061.00	Licensed Practical and Licensed Vocational Nurses
10	39-9031.00	Fitness Trainers and Aerobics Instructors	39-5012.00	Hairdressers, Hairstylists, and Cosmetologists	25-2032.00	Career/Technical Education Teachers, Secondary School

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	39-9032.00	Recreation Workers	27-2022.00	Coaches and Scouts	25-2011.00	Preschool Teachers, Except Special Education
2	39-9032.00	Recreation Workers	21-2021.00	Directors, Religious Activities and Education	25-2012.00	Kindergarten Teachers, Except Special Education
3	39-9032.00	Recreation Workers	29-1125.00	Recreational Therapists	39-5094.00	Skincare Specialists
4	39-9032.00	Recreation Workers	39-9041.00	Residential Advisors	39-4031.00	Morticians, Undertakers, and Funeral Directors
5	39-9032.00	Recreation Workers	25-2011.00	Preschool Teachers, Except Special Education	25-3021.00	Self-Enrichment Education Teachers
6	39-9032.00	Recreation Workers	25-2023.00	Career/Technical Education Teachers, Middle School	11-9051.00	Food Service Managers
7	39-9032.00	Recreation Workers	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	29-1122.01	Low Vision Therapists, Orientation and Mobility Specialists, and Vision Rehabilitation Therapists
8	39-9032.00	Recreation Workers	21-1093.00	Social and Human Service Assistants	11-9081.00	Lodging Managers
9	39-9032.00	Recreation Workers	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education	25-2032.00	Career/Technical Education Teachers, Secondary School
10	39-9032.00	Recreation Workers	39-1021.00	First-Line Supervisors of Personal Service Workers	21-1021.00	Child, Family, and School Social Workers
1	39-9041.00	Residential Advisors	21-1093.00	Social and Human Service Assistants	39-6012.00	Concierges
2	39-9041.00	Residential Advisors	39-1021.00	First-Line Supervisors of Personal Service Workers	13-1071.00	Human Resources Specialists
3	39-9041.00	Residential Advisors	29-1125.00	Recreational Therapists	39-9032.00	Recreation Workers
4	39-9041.00	Residential Advisors	25-2011.00	Preschool Teachers, Except Special Education	25-9041.00	Teacher Assistants
5	39-9041.00	Residential Advisors	39-9032.00	Recreation Workers	21-1092.00	Probation Officers and Correctional Treatment Specialists
6	39-9041.00	Residential Advisors	33-1011.00	First-Line Supervisors of Correctional Officers	43-4051.03	Patient Representatives
7	39-9041.00	Residential Advisors	29-2053.00	Psychiatric Technicians	43-4061.00	Eligibility Interviewers, Government Programs
8	39-9041.00	Residential Advisors	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	25-2012.00	Kindergarten Teachers, Except Special Education
9	39-9041.00	Residential Advisors	25-1194.00	Vocational Education Teachers, Postsecondary	11-9151.00	Social and Community Service Managers
10	39-9041.00	Residential Advisors	31-2011.00	Occupational Therapy Assistants	39-7012.00	Travel Guides
1	41-1011.00	First-Line Supervisors of Retail Sales Workers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	11-9051.00	Food Service Managers
2	41-1011.00	First-Line Supervisors of Retail Sales Workers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	39-1021.00	First-Line Supervisors of Personal Service Workers
3	41-1011.00	First-Line Supervisors of Retail Sales Workers	41-2031.00	Retail Salespersons	13-1022.00	Wholesale and Retail Buyers, Except Farm Products
4	41-1011.00	First-Line Supervisors of Retail Sales Workers	11-9071.00	Gaming Managers	13-1041.02	Licensing Examiners and Inspectors
5	41-1011.00	First-Line Supervisors of Retail Sales Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	11-9081.00	Lodging Managers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	41-1011.00	First-Line Supervisors of Retail Sales Workers	39-1011.00	Gaming Supervisors	39-4031.00	Morticians, Undertakers, and Funeral Directors
7	41-1011.00	First-Line Supervisors of Retail Sales Workers	35-3011.00	Bartenders	29-2081.00	Opticians, Dispensing
8	41-1011.00	First-Line Supervisors of Retail Sales Workers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	11-3051.00	Industrial Production Managers
9	41-1011.00	First-Line Supervisors of Retail Sales Workers	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-9013.01	Nursery and Greenhouse Managers
10	41-1011.00	First-Line Supervisors of Retail Sales Workers	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
1	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-2022.00	Sales Managers	11-9131.00	Postmasters and Mail Superintendents
2	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-3071.03	Logistics Managers	41-3021.00	Insurance Sales Agents
3	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-3071.01	Transportation Managers	41-3031.02	Sales Agents, Financial Services
4	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	27-2012.03	Program Directors	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
5	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-2021.00	Marketing Managers	11-9199.01	Regulatory Affairs Managers
6	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	13-1031.01	Claims Examiners, Property and Casualty Insurance
7	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-9199.04	Supply Chain Managers	13-1081.00	Logisticians
8	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-2031.00	Public Relations and Fundraising Managers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists
9	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-3121.00	Human Resources Managers	41-9022.00	Real Estate Sales Agents
10	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-3061.00	Purchasing Managers	11-9111.00	Medical and Health Services Managers
1	41-2011.00	Cashiers	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	43-3041.00	Gaming Cage Workers
2	41-2011.00	Cashiers	35-3031.00	Waiters and Waitresses	43-4171.00	Receptionists and Information Clerks
3	41-2011.00	Cashiers	43-5081.01	Stock Clerks, Sales Floor	43-5051.00	Postal Service Clerks
4	41-2011.00	Cashiers	41-2021.00	Counter and Rental Clerks	39-3012.00	Gaming and Sports Book Writers and Runners
5	41-2011.00	Cashiers	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	43-9061.00	Office Clerks, General
6	41-2011.00	Cashiers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	43-3071.00	Tellers
7	41-2011.00	Cashiers	35-2011.00	Cooks, Fast Food	31-9095.00	Pharmacy Aides
8	41-2011.00	Cashiers	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	43-4121.00	Library Assistants, Clerical
9	41-2011.00	Cashiers	41-2012.00	Gaming Change Persons and Booth Cashiers	29-2071.00	Medical Records and Health Information Technicians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	41-2011.00	Cashiers	39-3091.00	Amusement and Recreation Attendants	41-2022.00	Parts Salespersons
1	41-2012.00	Gaming Change Persons and Booth Cashiers	43-3041.00	Gaming Cage Workers	41-2021.00	Counter and Rental Clerks
2	41-2012.00	Gaming Change Persons and Booth Cashiers	43-5051.00	Postal Service Clerks	39-3091.00	Amusement and Recreation Attendants
3	41-2012.00	Gaming Change Persons and Booth Cashiers	39-3012.00	Gaming and Sports Book Writers and Runners	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
4	41-2012.00	Gaming Change Persons and Booth Cashiers	39-3011.00	Gaming Dealers	43-4171.00	Receptionists and Information Clerks
5	41-2012.00	Gaming Change Persons and Booth Cashiers	31-9095.00	Pharmacy Aides	53-6061.00	Transportation Attendants, Except Flight Attendants
6	41-2012.00	Gaming Change Persons and Booth Cashiers	43-3071.00	Tellers	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
7	41-2012.00	Gaming Change Persons and Booth Cashiers	35-3011.00	Bartenders	43-5071.00	Shipping, Receiving, and Traffic Clerks
8	41-2012.00	Gaming Change Persons and Booth Cashiers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	35-2014.00	Cooks, Restaurant
9	41-2012.00	Gaming Change Persons and Booth Cashiers	41-2011.00	Cashiers	43-4121.00	Library Assistants, Clerical
10	41-2012.00	Gaming Change Persons and Booth Cashiers	39-6011.00	Baggage Porters and Bellhops	41-2022.00	Parts Salespersons
1	41-2021.00	Counter and Rental Clerks	41-2011.00	Cashiers	41-2012.00	Gaming Change Persons and Booth Cashiers
2	41-2021.00	Counter and Rental Clerks	41-2031.00	Retail Salespersons	39-3012.00	Gaming and Sports Book Writers and Runners
3	41-2021.00	Counter and Rental Clerks	43-4081.00	Hotel, Motel, and Resort Desk Clerks	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
4	41-2021.00	Counter and Rental Clerks	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	43-4171.00	Receptionists and Information Clerks
5	41-2021.00	Counter and Rental Clerks	43-5081.01	Stock Clerks, Sales Floor	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks
6	41-2021.00	Counter and Rental Clerks	43-3071.00	Tellers	43-3041.00	Gaming Cage Workers
7	41-2021.00	Counter and Rental Clerks	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-3041.00	Food Servers, Nonrestaurant
8	41-2021.00	Counter and Rental Clerks	39-3091.00	Amusement and Recreation Attendants	53-6061.00	Transportation Attendants, Except Flight Attendants
9	41-2021.00	Counter and Rental Clerks	35-2011.00	Cooks, Fast Food	31-9095.00	Pharmacy Aides
10	41-2021.00	Counter and Rental Clerks	35-3031.00	Waiters and Waitresses	35-3011.00	Bartenders
1	41-2022.00	Parts Salespersons	41-2031.00	Retail Salespersons	41-2031.00	Retail Salespersons
2	41-2022.00	Parts Salespersons	43-4151.00	Order Clerks	41-9011.00	Demonstrators and Product Promoters
3	41-2022.00	Parts Salespersons	43-5051.00	Postal Service Clerks	35-3011.00	Bartenders
4	41-2022.00	Parts Salespersons	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-5011.00	Cargo and Freight Agents
5	41-2022.00	Parts Salespersons	43-3071.00	Tellers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
6	41-2022.00	Parts Salespersons	41-2021.00	Counter and Rental Clerks	13-1021.00	Buyers and Purchasing Agents, Farm Products

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	41-2022.00	Parts Salespersons	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
8	41-2022.00	Parts Salespersons	41-2012.00	Gaming Change Persons and Booth Cashiers	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks
9	41-2022.00	Parts Salespersons	43-5061.00	Production, Planning, and Expediting Clerks	13-1022.00	Wholesale and Retail Buyers, Except Farm Products
10	41-2022.00	Parts Salespersons	43-4171.00	Receptionists and Information Clerks	13-1074.00	Farm Labor Contractors
1	41-2031.00	Retail Salespersons	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-4171.00	Receptionists and Information Clerks
2	41-2031.00	Retail Salespersons	41-2021.00	Counter and Rental Clerks	41-9011.00	Demonstrators and Product Promoters
3	41-2031.00	Retail Salespersons	39-6012.00	Concierges	29-2071.00	Medical Records and Health Information Technicians
4	41-2031.00	Retail Salespersons	41-2022.00	Parts Salespersons	43-9061.00	Office Clerks, General
5	41-2031.00	Retail Salespersons	41-1011.00	First-Line Supervisors of Retail Sales Workers	35-3011.00	Bartenders
6	41-2031.00	Retail Salespersons	27-1023.00	Floral Designers	13-1022.00	Wholesale and Retail Buyers, Except Farm Products
7	41-2031.00	Retail Salespersons	35-3011.00	Bartenders	43-3041.00	Gaming Cage Workers
8	41-2031.00	Retail Salespersons	27-3012.00	Public Address System and Other Announcers	43-4051.00	Customer Service Representatives
9	41-2031.00	Retail Salespersons	43-3071.00	Tellers	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
10	41-2031.00	Retail Salespersons	31-9095.00	Pharmacy Aides	35-2012.00	Cooks, Institution and Cafeteria
1	41-3011.00	Advertising Sales Agents	41-9022.00	Real Estate Sales Agents	11-2021.00	Marketing Managers
2	41-3011.00	Advertising Sales Agents	41-9021.00	Real Estate Brokers	11-2031.00	Public Relations and Fundraising Managers
3	41-3011.00	Advertising Sales Agents	41-3041.00	Travel Agents	11-2011.00	Advertising and Promotions Managers
4	41-3011.00	Advertising Sales Agents	39-7012.00	Travel Guides	27-3031.00	Public Relations Specialists
5	41-3011.00	Advertising Sales Agents	27-3043.04	Copy Writers	11-3071.01	Transportation Managers
6	41-3011.00	Advertising Sales Agents	13-2072.00	Loan Officers	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
7	41-3011.00	Advertising Sales Agents	41-3021.00	Insurance Sales Agents	41-3031.02	Sales Agents, Financial Services
8	41-3011.00	Advertising Sales Agents	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	27-2012.04	Talent Directors
9	41-3011.00	Advertising Sales Agents	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	27-2012.03	Program Directors
10	41-3011.00	Advertising Sales Agents	27-3031.00	Public Relations Specialists	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
1	41-3021.00	Insurance Sales Agents	41-3031.02	Sales Agents, Financial Services	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
2	41-3021.00	Insurance Sales Agents	13-2072.00	Loan Officers	11-9141.00	Property, Real Estate, and Community Association Managers
3	41-3021.00	Insurance Sales Agents	13-2052.00	Personal Financial Advisors	13-2072.00	Loan Officers
4	41-3021.00	Insurance Sales Agents	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	11-9199.01	Regulatory Affairs Managers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	41-3021.00	Insurance Sales Agents	27-3043.04	Copy Writers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers
6	41-3021.00	Insurance Sales Agents	41-3031.01	Sales Agents, Securities and Commodities	43-4011.00	Brokerage Clerks
7	41-3021.00	Insurance Sales Agents	27-3031.00	Public Relations Specialists	13-1199.03	Customs Brokers
8	41-3021.00	Insurance Sales Agents	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
9	41-3021.00	Insurance Sales Agents	13-1071.00	Human Resources Specialists	11-3011.00	Administrative Services Managers
10	41-3021.00	Insurance Sales Agents	13-2041.00	Credit Analysts	11-3061.00	Purchasing Managers
1	41-3031.01	Sales Agents, Securities and Commodities	41-3031.02	Sales Agents, Financial Services	13-1081.00	Logisticians
2	41-3031.01	Sales Agents, Securities and Commodities	13-2052.00	Personal Financial Advisors	11-9111.00	Medical and Health Services Managers
3	41-3031.01	Sales Agents, Securities and Commodities	41-3021.00	Insurance Sales Agents	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
4	41-3031.01	Sales Agents, Securities and Commodities	11-3031.02	Financial Managers, Branch or Department	13-2072.00	Loan Officers
5	41-3031.01	Sales Agents, Securities and Commodities	11-2031.00	Public Relations and Fundraising Managers	13-2061.00	Financial Examiners
6	41-3031.01	Sales Agents, Securities and Commodities	13-2072.00	Loan Officers	11-3071.01	Transportation Managers
7	41-3031.01	Sales Agents, Securities and Commodities	13-2051.00	Financial Analysts	11-9199.01	Regulatory Affairs Managers
8	41-3031.01	Sales Agents, Securities and Commodities	13-2071.01	Loan Counselors	13-1031.01	Claims Examiners, Property and Casualty Insurance
9	41-3031.01	Sales Agents, Securities and Commodities	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	11-3031.01	Treasurers and Controllers
10	41-3031.01	Sales Agents, Securities and Commodities	13-1161.00	Market Research Analysts and Marketing Specialists	11-3121.00	Human Resources Managers
1	41-3031.02	Sales Agents, Financial Services	41-3031.01	Sales Agents, Securities and Commodities	11-9199.01	Regulatory Affairs Managers
2	41-3031.02	Sales Agents, Financial Services	41-3021.00	Insurance Sales Agents	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers
3	41-3031.02	Sales Agents, Financial Services	13-2052.00	Personal Financial Advisors	41-3021.00	Insurance Sales Agents
4	41-3031.02	Sales Agents, Financial Services	11-3031.02	Financial Managers, Branch or Department	13-1031.01	Claims Examiners, Property and Casualty Insurance
5	41-3031.02	Sales Agents, Financial Services	13-2072.00	Loan Officers	11-3061.00	Purchasing Managers
6	41-3031.02	Sales Agents, Financial Services	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	11-3071.01	Transportation Managers
7	41-3031.02	Sales Agents, Financial Services	13-1071.00	Human Resources Specialists	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers
8	41-3031.02	Sales Agents, Financial Services	11-2031.00	Public Relations and Fundraising Managers	11-2021.00	Marketing Managers
9	41-3031.02	Sales Agents, Financial Services	27-3031.00	Public Relations Specialists	13-1081.00	Logisticians
10	41-3031.02	Sales Agents, Financial Services	13-2011.02	Auditors	11-9199.04	Supply Chain Managers
1	41-3041.00	Travel Agents	13-2072.00	Loan Officers	43-5011.00	Cargo and Freight Agents
2	41-3041.00	Travel Agents	13-1199.03	Customs Brokers	43-3011.00	Bill and Account Collectors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	41-3041.00	Travel Agents	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4051.00	Customer Service Representatives
4	41-3041.00	Travel Agents	39-7012.00	Travel Guides	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
5	41-3041.00	Travel Agents	41-3011.00	Advertising Sales Agents	13-2082.00	Tax Preparers
6	41-3041.00	Travel Agents	43-4011.00	Brokerage Clerks	41-2031.00	Retail Salespersons
7	41-3041.00	Travel Agents	43-4131.00	Loan Interviewers and Clerks	43-4171.00	Receptionists and Information Clerks
8	41-3041.00	Travel Agents	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
9	41-3041.00	Travel Agents	13-2082.00	Tax Preparers	43-3051.00	Payroll and Timekeeping Clerks
10	41-3041.00	Travel Agents	43-3061.00	Procurement Clerks	43-9041.01	Insurance Claims Clerks
1	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	41-3021.00	Insurance Sales Agents	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
2	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes	41-9021.00	Real Estate Brokers
3	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	27-3043.04	Copy Writers	11-9141.00	Property, Real Estate, and Community Association Managers
4	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	41-3011.00	Advertising Sales Agents	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
5	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	27-3031.00	Public Relations Specialists	13-1031.01	Claims Examiners, Property and Casualty Insurance
6	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	13-2052.00	Personal Financial Advisors	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers
7	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	11-2022.00	Sales Managers	11-3071.03	Logistics Managers
8	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	11-2021.00	Marketing Managers	11-3061.00	Purchasing Managers
9	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	41-3031.02	Sales Agents, Financial Services	11-9121.01	Clinical Research Coordinators
10	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	13-1161.00	Market Research Analysts and Marketing Specialists	13-1051.00	Cost Estimators
1	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	41-9021.00	Real Estate Brokers	41-3021.00	Insurance Sales Agents

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	41-3011.00	Advertising Sales Agents	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
3	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	33-9021.00	Private Detectives and Investigators	13-1031.01	Claims Examiners, Property and Casualty Insurance
4	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	41-2031.00	Retail Salespersons	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
5	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	41-9022.00	Real Estate Sales Agents	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
6	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	43-5061.00	Production, Planning, and Expediting Clerks
7	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	13-1032.00	Insurance Appraisers, Auto Damage	43-4011.00	Brokerage Clerks
8	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	13-1021.00	Buyers and Purchasing Agents, Farm Products	13-2021.02	Appraisers, Real Estate
9	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	11-3011.00	Administrative Services Managers
10	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	11-9141.00	Property, Real Estate, and Community Association Managers	11-9199.01	Regulatory Affairs Managers
1	41-9011.00	Demonstrators and Product Promoters	41-2031.00	Retail Salespersons	41-2022.00	Parts Salespersons
2	41-9011.00	Demonstrators and Product Promoters	43-5051.00	Postal Service Clerks	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks
3	41-9011.00	Demonstrators and Product Promoters	43-4171.00	Receptionists and Information Clerks	35-3011.00	Bartenders
4	41-9011.00	Demonstrators and Product Promoters	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	13-1021.00	Buyers and Purchasing Agents, Farm Products
5	41-9011.00	Demonstrators and Product Promoters	39-5093.00	Shampooers	41-3041.00	Travel Agents
6	41-9011.00	Demonstrators and Product Promoters	43-2011.00	Switchboard Operators, Including Answering Service	43-3041.00	Gaming Cage Workers
7	41-9011.00	Demonstrators and Product Promoters	41-2022.00	Parts Salespersons	43-9061.00	Office Clerks, General
8	41-9011.00	Demonstrators and Product Promoters	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	43-4051.00	Customer Service Representatives
9	41-9011.00	Demonstrators and Product Promoters	43-4081.00	Hotel, Motel, and Resort Desk Clerks	39-5092.00	Manicurists and Pedicurists
10	41-9011.00	Demonstrators and Product Promoters	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	13-1022.00	Wholesale and Retail Buyers, Except Farm Products
1	41-9012.00	Models	45-2041.00	Graders and Sorters, Agricultural Products	35-3031.00	Waiters and Waitresses
2	41-9012.00	Models	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	43-5081.01	Stock Clerks, Sales Floor

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	41-9012.00	Models	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	27-1023.00	Floral Designers
4	41-9012.00	Models	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	35-2011.00	Cooks, Fast Food
5	41-9012.00	Models	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers
6	41-9012.00	Models	37-2012.00	Maids and Housekeeping Cleaners	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants
7	41-9012.00	Models	33-9091.00	Crossing Guards	39-4021.00	Funeral Attendants
8	41-9012.00	Models	51-6031.00	Sewing Machine Operators	35-3041.00	Food Servers, Nonrestaurant
9	41-9012.00	Models	35-2021.00	Food Preparation Workers	39-3091.00	Amusement and Recreation Attendants
10	41-9012.00	Models	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	43-5021.00	Couriers and Messengers
1	41-9021.00	Real Estate Brokers	41-9022.00	Real Estate Sales Agents	11-9141.00	Property, Real Estate, and Community Association Managers
2	41-9021.00	Real Estate Brokers	13-2072.00	Loan Officers	41-3021.00	Insurance Sales Agents
3	41-9021.00	Real Estate Brokers	13-2021.01	Assessors	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
4	41-9021.00	Real Estate Brokers	11-9141.00	Property, Real Estate, and Community Association Managers	43-4031.02	Municipal Clerks
5	41-9021.00	Real Estate Brokers	41-3011.00	Advertising Sales Agents	13-1199.03	Customs Brokers
6	41-9021.00	Real Estate Brokers	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
7	41-9021.00	Real Estate Brokers	11-3011.00	Administrative Services Managers	11-9199.01	Regulatory Affairs Managers
8	41-9021.00	Real Estate Brokers	33-9021.00	Private Detectives and Investigators	11-3071.01	Transportation Managers
9	41-9021.00	Real Estate Brokers	13-1022.00	Wholesale and Retail Buyers, Except Farm Products	11-3071.02	Storage and Distribution Managers
10	41-9021.00	Real Estate Brokers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-1021.00	Buyers and Purchasing Agents, Farm Products
1	41-9022.00	Real Estate Sales Agents	41-9021.00	Real Estate Brokers	41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
2	41-9022.00	Real Estate Sales Agents	41-3011.00	Advertising Sales Agents	11-2022.00	Sales Managers
3	41-9022.00	Real Estate Sales Agents	13-2072.00	Loan Officers	11-9081.00	Lodging Managers
4	41-9022.00	Real Estate Sales Agents	13-2021.01	Assessors	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
5	41-9022.00	Real Estate Sales Agents	11-3011.00	Administrative Services Managers	41-3031.02	Sales Agents, Financial Services
6	41-9022.00	Real Estate Sales Agents	41-3021.00	Insurance Sales Agents	13-1121.00	Meeting, Convention, and Event Planners
7	41-9022.00	Real Estate Sales Agents	11-9141.00	Property, Real Estate, and Community Association Managers	39-1011.00	Gaming Supervisors
8	41-9022.00	Real Estate Sales Agents	39-7012.00	Travel Guides	13-1081.00	Logisticians
9	41-9022.00	Real Estate Sales Agents	41-3041.00	Travel Agents	13-1071.00	Human Resources Specialists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	41-9022.00	Real Estate Sales Agents	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-9051.00	Food Service Managers
1	41-9031.00	Sales Engineers	13-1081.01	Logistics Engineers	11-9041.00	Architectural and Engineering Managers
2	41-9031.00	Sales Engineers	17-2199.03	Energy Engineers	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
3	41-9031.00	Sales Engineers	17-2051.01	Transportation Engineers	11-9013.03	Aquacultural Managers
4	41-9031.00	Sales Engineers	17-2111.02	Fire-Prevention and Protection Engineers	11-3021.00	Computer and Information Systems Managers
5	41-9031.00	Sales Engineers	13-1081.02	Logistics Analysts	41-3031.01	Sales Agents, Securities and Commodities
6	41-9031.00	Sales Engineers	17-2121.02	Marine Architects	13-1031.01	Claims Examiners, Property and Casualty Insurance
7	41-9031.00	Sales Engineers	11-3061.00	Purchasing Managers	19-3051.00	Urban and Regional Planners
8	41-9031.00	Sales Engineers	11-3071.03	Logistics Managers	17-2071.00	Electrical Engineers
9	41-9031.00	Sales Engineers	17-2112.00	Industrial Engineers	11-3071.01	Transportation Managers
10	41-9031.00	Sales Engineers	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products	41-3031.02	Sales Agents, Financial Services
1	41-9041.00	Telemarketers	43-2011.00	Switchboard Operators, Including Answering Service	43-3011.00	Bill and Account Collectors
2	41-9041.00	Telemarketers	43-2021.00	Telephone Operators	43-5011.00	Cargo and Freight Agents
3	41-9041.00	Telemarketers	43-4171.00	Receptionists and Information Clerks	43-4041.02	Credit Checkers
4	41-9041.00	Telemarketers	43-9041.01	Insurance Claims Clerks	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers
5	41-9041.00	Telemarketers	43-3011.00	Bill and Account Collectors	41-3041.00	Travel Agents
6	41-9041.00	Telemarketers	43-4051.00	Customer Service Representatives	43-3041.00	Gaming Cage Workers
7	41-9041.00	Telemarketers	41-9011.00	Demonstrators and Product Promoters	41-2031.00	Retail Salespersons
8	41-9041.00	Telemarketers	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	43-3021.02	Billing, Cost, and Rate Clerks
9	41-9041.00	Telemarketers	43-4031.03	License Clerks	43-4031.01	Court Clerks
10	41-9041.00	Telemarketers	43-5081.04	Order Fillers, Wholesale and Retail Sales	43-6012.00	Legal Secretaries
1	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	27-2042.01	Singers	41-3041.00	Travel Agents
2	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	41-2031.00	Retail Salespersons	41-9041.00	Telemarketers
3	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	41-9011.00	Demonstrators and Product Promoters	41-9011.00	Demonstrators and Product Promoters
4	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-5011.00	Cargo and Freight Agents
5	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	43-4171.00	Receptionists and Information Clerks	43-4031.02	Municipal Clerks

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	41-9041.00	Telemarketers	41-9021.00	Real Estate Brokers
7	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	43-4051.00	Customer Service Representatives	13-1074.00	Farm Labor Contractors
8	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	39-6012.00	Concierges	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
9	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	43-3011.00	Bill and Account Collectors	43-4111.00	Interviewers, Except Eligibility and Loan
10	41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	43-4041.02	Credit Checkers	39-7012.00	Travel Guides
1	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-9071.00	Gaming Managers	41-3021.00	Insurance Sales Agents
2	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-3011.00	Administrative Services Managers	13-1071.00	Human Resources Specialists
3	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-9131.00	Postmasters and Mail Superintendents	13-1031.01	Claims Examiners, Property and Casualty Insurance
4	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-1021.00	General and Operations Managers	41-3031.02	Sales Agents, Financial Services
5	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	13-1071.00	Human Resources Specialists	11-3111.00	Compensation and Benefits Managers
6	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	41-1012.00	First-Line Supervisors of Non-Retail Sales Workers	11-9199.01	Regulatory Affairs Managers
7	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-9081.00	Lodging Managers	13-2072.00	Loan Officers
8	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-3131.00	Training and Development Managers	11-9141.00	Property, Real Estate, and Community Association Managers
9	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-9151.00	Social and Community Service Managers
10	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-3121.00	Human Resources Managers	27-3031.00	Public Relations Specialists
1	43-2011.00	Switchboard Operators, Including Answering Service	43-4171.00	Receptionists and Information Clerks	43-9061.00	Office Clerks, General
2	43-2011.00	Switchboard Operators, Including Answering Service	43-4031.03	License Clerks	43-4081.00	Hotel, Motel, and Resort Desk Clerks
3	43-2011.00	Switchboard Operators, Including Answering Service	29-2071.00	Medical Records and Health Information Technicians	43-4171.00	Receptionists and Information Clerks
4	43-2011.00	Switchboard Operators, Including Answering Service	43-9041.01	Insurance Claims Clerks	43-4111.00	Interviewers, Except Eligibility and Loan
5	43-2011.00	Switchboard Operators, Including Answering Service	43-6013.00	Medical Secretaries	43-4031.03	License Clerks

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	43-2011.00	Switchboard Operators, Including Answering Service	43-9061.00	Office Clerks, General	43-4051.00	Customer Service Representatives
7	43-2011.00	Switchboard Operators, Including Answering Service	43-4111.00	Interviewers, Except Eligibility and Loan	43-3071.00	Tellers
8	43-2011.00	Switchboard Operators, Including Answering Service	43-3011.00	Bill and Account Collectors	43-2021.00	Telephone Operators
9	43-2011.00	Switchboard Operators, Including Answering Service	43-9022.00	Word Processors and Typists	43-6013.00	Medical Secretaries
10	43-2011.00	Switchboard Operators, Including Answering Service	43-4051.00	Customer Service Representatives	43-3021.02	Billing, Cost, and Rate Clerks
1	43-2021.00	Telephone Operators	43-2011.00	Switchboard Operators, Including Answering Service	43-9061.00	Office Clerks, General
2	43-2021.00	Telephone Operators	43-4171.00	Receptionists and Information Clerks	43-6013.00	Medical Secretaries
3	43-2021.00	Telephone Operators	43-4111.00	Interviewers, Except Eligibility and Loan	43-9041.01	Insurance Claims Clerks
4	43-2021.00	Telephone Operators	43-4051.00	Customer Service Representatives	43-3041.00	Gaming Cage Workers
5	43-2021.00	Telephone Operators	43-4031.03	License Clerks	43-6012.00	Legal Secretaries
6	43-2021.00	Telephone Operators	41-9041.00	Telemarketers	43-3021.02	Billing, Cost, and Rate Clerks
7	43-2021.00	Telephone Operators	43-3011.00	Bill and Account Collectors	43-3071.00	Tellers
8	43-2021.00	Telephone Operators	29-2071.00	Medical Records and Health Information Technicians	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
9	43-2021.00	Telephone Operators	43-4081.00	Hotel, Motel, and Resort Desk Clerks	31-9095.00	Pharmacy Aides
10	43-2021.00	Telephone Operators	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	39-7011.00	Tour Guides and Escorts
1	43-3011.00	Bill and Account Collectors	43-4051.00	Customer Service Representatives	13-2082.00	Tax Preparers
2	43-3011.00	Bill and Account Collectors	43-4041.02	Credit Checkers	43-3021.02	Billing, Cost, and Rate Clerks
3	43-3011.00	Bill and Account Collectors	43-4031.03	License Clerks	43-5011.00	Cargo and Freight Agents
4	43-3011.00	Bill and Account Collectors	43-4171.00	Receptionists and Information Clerks	43-4131.00	Loan Interviewers and Clerks
5	43-3011.00	Bill and Account Collectors	43-4111.00	Interviewers, Except Eligibility and Loan	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
6	43-3011.00	Bill and Account Collectors	43-9041.01	Insurance Claims Clerks	43-4041.01	Credit Authorizers
7	43-3011.00	Bill and Account Collectors	43-3071.00	Tellers	43-6012.00	Legal Secretaries
8	43-3011.00	Bill and Account Collectors	43-9041.02	Insurance Policy Processing Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
9	43-3011.00	Bill and Account Collectors	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-5061.00	Production, Planning, and Expediting Clerks
10	43-3011.00	Bill and Account Collectors	43-3051.00	Payroll and Timekeeping Clerks	41-3041.00	Travel Agents
1	43-3021.01	Statement Clerks	43-3051.00	Payroll and Timekeeping Clerks	43-4141.00	New Accounts Clerks
2	43-3021.01	Statement Clerks	43-9041.01	Insurance Claims Clerks	43-6012.00	Legal Secretaries
3	43-3021.01	Statement Clerks	43-9022.00	Word Processors and Typists	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
4	43-3021.01	Statement Clerks	43-9061.00	Office Clerks, General	43-4031.02	Municipal Clerks
5	43-3021.01	Statement Clerks	43-3021.02	Billing, Cost, and Rate Clerks	43-4031.03	License Clerks
6	43-3021.01	Statement Clerks	43-2011.00	Switchboard Operators, Including Answering Service	43-4041.01	Credit Authorizers
7	43-3021.01	Statement Clerks	43-4171.00	Receptionists and Information Clerks	43-9041.02	Insurance Policy Processing Clerks

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	43-3021.01	Statement Clerks	43-9021.00	Data Entry Keyers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
9	43-3021.01	Statement Clerks	29-2071.00	Medical Records and Health Information Technicians	43-6013.00	Medical Secretaries
10	43-3021.01	Statement Clerks	43-4071.00	File Clerks	43-5011.00	Cargo and Freight Agents
1	43-3021.02	Billing, Cost, and Rate Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-9041.01	Insurance Claims Clerks
2	43-3021.02	Billing, Cost, and Rate Clerks	43-6012.00	Legal Secretaries	43-6012.00	Legal Secretaries
3	43-3021.02	Billing, Cost, and Rate Clerks	43-4071.00	File Clerks	43-4011.00	Brokerage Clerks
4	43-3021.02	Billing, Cost, and Rate Clerks	43-9041.01	Insurance Claims Clerks	13-2082.00	Tax Preparers
5	43-3021.02	Billing, Cost, and Rate Clerks	23-2011.00	Paralegals and Legal Assistants	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
6	43-3021.02	Billing, Cost, and Rate Clerks	43-4011.00	Brokerage Clerks	43-9041.02	Insurance Policy Processing Clerks
7	43-3021.02	Billing, Cost, and Rate Clerks	13-2082.00	Tax Preparers	43-3011.00	Bill and Account Collectors
8	43-3021.02	Billing, Cost, and Rate Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-6011.00	Executive Secretaries and Executive Administrative Assistants
9	43-3021.02	Billing, Cost, and Rate Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-3071.00	Tellers
10	43-3021.02	Billing, Cost, and Rate Clerks	43-3051.00	Payroll and Timekeeping Clerks	43-5011.00	Cargo and Freight Agents
1	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-4011.00	Brokerage Clerks	43-3051.00	Payroll and Timekeeping Clerks
2	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-3021.02	Billing, Cost, and Rate Clerks	43-3021.02	Billing, Cost, and Rate Clerks
3	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-3051.00	Payroll and Timekeeping Clerks	43-5011.00	Cargo and Freight Agents
4	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-6012.00	Legal Secretaries	43-4131.00	Loan Interviewers and Clerks
5	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	13-2082.00	Tax Preparers	43-6011.00	Executive Secretaries and Executive Administrative Assistants
6	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-9041.02	Insurance Policy Processing Clerks
7	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-4071.00	File Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
8	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-3061.00	Procurement Clerks
9	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-3061.00	Procurement Clerks	43-9041.01	Insurance Claims Clerks
10	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-4031.02	Municipal Clerks	43-4031.01	Court Clerks
1	43-3041.00	Gaming Cage Workers	41-2012.00	Gaming Change Persons and Booth Cashiers	43-9061.00	Office Clerks, General
2	43-3041.00	Gaming Cage Workers	39-3012.00	Gaming and Sports Book Writers and Runners	39-3012.00	Gaming and Sports Book Writers and Runners
3	43-3041.00	Gaming Cage Workers	43-3071.00	Tellers	41-2011.00	Cashiers
4	43-3041.00	Gaming Cage Workers	39-1012.00	Slot Supervisors	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	43-3041.00	Gaming Cage Workers	43-5051.00	Postal Service Clerks	41-2012.00	Gaming Change Persons and Booth Cashiers
6	43-3041.00	Gaming Cage Workers	39-3011.00	Gaming Dealers	31-9095.00	Pharmacy Aides
7	43-3041.00	Gaming Cage Workers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-3071.00	Tellers
8	43-3041.00	Gaming Cage Workers	35-3011.00	Bartenders	29-2071.00	Medical Records and Health Information Technicians
9	43-3041.00	Gaming Cage Workers	43-4031.03	License Clerks	43-3021.02	Billing, Cost, and Rate Clerks
10	43-3041.00	Gaming Cage Workers	41-2011.00	Cashiers	43-4031.01	Court Clerks
1	43-3051.00	Payroll and Timekeeping Clerks	43-9061.00	Office Clerks, General	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
2	43-3051.00	Payroll and Timekeeping Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
3	43-3051.00	Payroll and Timekeeping Clerks	43-4171.00	Receptionists and Information Clerks	43-4131.00	Loan Interviewers and Clerks
4	43-3051.00	Payroll and Timekeeping Clerks	43-3011.00	Bill and Account Collectors	43-9041.01	Insurance Claims Clerks
5	43-3051.00	Payroll and Timekeeping Clerks	43-9041.01	Insurance Claims Clerks	13-2082.00	Tax Preparers
6	43-3051.00	Payroll and Timekeeping Clerks	43-3021.01	Statement Clerks	29-2071.00	Medical Records and Health Information Technicians
7	43-3051.00	Payroll and Timekeeping Clerks	43-9022.00	Word Processors and Typists	43-3021.02	Billing, Cost, and Rate Clerks
8	43-3051.00	Payroll and Timekeeping Clerks	29-2071.00	Medical Records and Health Information Technicians	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
9	43-3051.00	Payroll and Timekeeping Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-3061.00	Procurement Clerks
10	43-3051.00	Payroll and Timekeeping Clerks	43-9021.00	Data Entry Keyers	43-6011.00	Executive Secretaries and Executive Administrative Assistants
1	43-3061.00	Procurement Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-3021.02	Billing, Cost, and Rate Clerks
2	43-3061.00	Procurement Clerks	11-3011.00	Administrative Services Managers	13-2082.00	Tax Preparers
3	43-3061.00	Procurement Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-3051.00	Payroll and Timekeeping Clerks
4	43-3061.00	Procurement Clerks	43-4011.00	Brokerage Clerks	43-4041.01	Credit Authorizers
5	43-3061.00	Procurement Clerks	13-1031.02	Insurance Adjusters, Examiners, and Investigators	43-4031.02	Municipal Clerks
6	43-3061.00	Procurement Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-6012.00	Legal Secretaries
7	43-3061.00	Procurement Clerks	43-5061.00	Production, Planning, and Expediting Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
8	43-3061.00	Procurement Clerks	43-4031.02	Municipal Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
9	43-3061.00	Procurement Clerks	43-3021.02	Billing, Cost, and Rate Clerks	43-9041.01	Insurance Claims Clerks
10	43-3061.00	Procurement Clerks	43-4131.00	Loan Interviewers and Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
1	43-3071.00	Tellers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-3021.02	Billing, Cost, and Rate Clerks
2	43-3071.00	Tellers	43-4031.03	License Clerks	43-4171.00	Receptionists and Information Clerks
3	43-3071.00	Tellers	43-4141.00	New Accounts Clerks	43-6012.00	Legal Secretaries
4	43-3071.00	Tellers	43-3011.00	Bill and Account Collectors	43-2011.00	Switchboard Operators, Including Answering Service

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	43-3071.00	Tellers	43-4171.00	Receptionists and Information Clerks	43-4011.00	Brokerage Clerks
6	43-3071.00	Tellers	29-2071.00	Medical Records and Health Information Technicians	43-9041.01	Insurance Claims Clerks
7	43-3071.00	Tellers	43-4111.00	Interviewers, Except Eligibility and Loan	43-9061.00	Office Clerks, General
8	43-3071.00	Tellers	31-9095.00	Pharmacy Aides	43-6011.00	Executive Secretaries and Executive Administrative Assistants
9	43-3071.00	Tellers	43-9061.00	Office Clerks, General	43-3041.00	Gaming Cage Workers
10	43-3071.00	Tellers	43-4051.00	Customer Service Representatives	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
1	43-4011.00	Brokerage Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-4141.00	New Accounts Clerks
2	43-4011.00	Brokerage Clerks	43-4131.00	Loan Interviewers and Clerks	13-1031.02	Insurance Adjusters, Examiners, and Investigators
3	43-4011.00	Brokerage Clerks	13-2082.00	Tax Preparers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
4	43-4011.00	Brokerage Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-3021.02	Billing, Cost, and Rate Clerks
5	43-4011.00	Brokerage Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
6	43-4011.00	Brokerage Clerks	13-2072.00	Loan Officers	13-1031.01	Claims Examiners, Property and Casualty Insurance
7	43-4011.00	Brokerage Clerks	43-6012.00	Legal Secretaries	41-3021.00	Insurance Sales Agents
8	43-4011.00	Brokerage Clerks	23-2011.00	Paralegals and Legal Assistants	43-5061.00	Production, Planning, and Expediting Clerks
9	43-4011.00	Brokerage Clerks	43-3021.02	Billing, Cost, and Rate Clerks	13-1071.00	Human Resources Specialists
10	43-4011.00	Brokerage Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-3071.00	Tellers
1	43-4021.00	Correspondence Clerks	43-3011.00	Bill and Account Collectors	43-4051.00	Customer Service Representatives
2	43-4021.00	Correspondence Clerks	43-3051.00	Payroll and Timekeeping Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants
3	43-4021.00	Correspondence Clerks	43-9041.01	Insurance Claims Clerks	43-3051.00	Payroll and Timekeeping Clerks
4	43-4021.00	Correspondence Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-4041.02	Credit Checkers
5	43-4021.00	Correspondence Clerks	43-4041.02	Credit Checkers	43-5011.00	Cargo and Freight Agents
6	43-4021.00	Correspondence Clerks	43-9061.00	Office Clerks, General	43-4111.00	Interviewers, Except Eligibility and Loan
7	43-4021.00	Correspondence Clerks	43-3021.02	Billing, Cost, and Rate Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
8	43-4021.00	Correspondence Clerks	43-9041.02	Insurance Policy Processing Clerks	43-9041.01	Insurance Claims Clerks
9	43-4021.00	Correspondence Clerks	43-6013.00	Medical Secretaries	43-3011.00	Bill and Account Collectors
10	43-4021.00	Correspondence Clerks	43-4171.00	Receptionists and Information Clerks	43-9061.00	Office Clerks, General
1	43-4031.01	Court Clerks	43-4031.03	License Clerks	43-6013.00	Medical Secretaries
2	43-4031.01	Court Clerks	43-4051.00	Customer Service Representatives	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
3	43-4031.01	Court Clerks	43-3011.00	Bill and Account Collectors	43-3051.00	Payroll and Timekeeping Clerks
4	43-4031.01	Court Clerks	43-4171.00	Receptionists and Information Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	43-4031.01	Court Clerks	43-4111.00	Interviewers, Except Eligibility and Loan	43-3021.02	Billing, Cost, and Rate Clerks
6	43-4031.01	Court Clerks	43-9061.00	Office Clerks, General	43-5011.00	Cargo and Freight Agents
7	43-4031.01	Court Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-6011.00	Executive Secretaries and Executive Administrative Assistants
8	43-4031.01	Court Clerks	43-4041.02	Credit Checkers	43-9061.00	Office Clerks, General
9	43-4031.01	Court Clerks	43-2011.00	Switchboard Operators, Including Answering Service	43-6012.00	Legal Secretaries
10	43-4031.01	Court Clerks	43-3051.00	Payroll and Timekeeping Clerks	43-3041.00	Gaming Cage Workers
1	43-4031.02	Municipal Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
2	43-4031.02	Municipal Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-3021.02	Billing, Cost, and Rate Clerks
3	43-4031.02	Municipal Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-3061.00	Procurement Clerks
4	43-4031.02	Municipal Clerks	43-6012.00	Legal Secretaries	43-9041.01	Insurance Claims Clerks
5	43-4031.02	Municipal Clerks	23-2011.00	Paralegals and Legal Assistants	43-3021.01	Statement Clerks
6	43-4031.02	Municipal Clerks	43-4061.00	Eligibility Interviewers, Government Programs	43-6012.00	Legal Secretaries
7	43-4031.02	Municipal Clerks	43-3061.00	Procurement Clerks	41-9021.00	Real Estate Brokers
8	43-4031.02	Municipal Clerks	23-2093.00	Title Examiners, Abstractors, and Searchers	43-4141.00	New Accounts Clerks
9	43-4031.02	Municipal Clerks	43-4011.00	Brokerage Clerks	43-4041.01	Credit Authorizers
10	43-4031.02	Municipal Clerks	43-3021.02	Billing, Cost, and Rate Clerks	13-1071.00	Human Resources Specialists
1	43-4031.03	License Clerks	43-4171.00	Receptionists and Information Clerks	43-9041.01	Insurance Claims Clerks
2	43-4031.03	License Clerks	43-2011.00	Switchboard Operators, Including Answering Service	43-2011.00	Switchboard Operators, Including Answering Service
3	43-4031.03	License Clerks	43-9061.00	Office Clerks, General	43-4171.00	Receptionists and Information Clerks
4	43-4031.03	License Clerks	43-3011.00	Bill and Account Collectors	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
5	43-4031.03	License Clerks	29-2071.00	Medical Records and Health Information Technicians	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
6	43-4031.03	License Clerks	43-3071.00	Tellers	43-6012.00	Legal Secretaries
7	43-4031.03	License Clerks	43-9041.01	Insurance Claims Clerks	43-3021.02	Billing, Cost, and Rate Clerks
8	43-4031.03	License Clerks	43-4111.00	Interviewers, Except Eligibility and Loan	43-9041.02	Insurance Policy Processing Clerks
9	43-4031.03	License Clerks	43-4041.02	Credit Checkers	43-6013.00	Medical Secretaries
10	43-4031.03	License Clerks	43-4051.00	Customer Service Representatives	13-2082.00	Tax Preparers
1	43-4041.01	Credit Authorizers	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-5061.00	Production, Planning, and Expediting Clerks
2	43-4041.01	Credit Authorizers	13-2072.00	Loan Officers	43-3021.02	Billing, Cost, and Rate Clerks
3	43-4041.01	Credit Authorizers	13-1199.03	Customs Brokers	43-9041.02	Insurance Policy Processing Clerks
4	43-4041.01	Credit Authorizers	43-3061.00	Procurement Clerks	43-3011.00	Bill and Account Collectors
5	43-4041.01	Credit Authorizers	43-4011.00	Brokerage Clerks	43-3061.00	Procurement Clerks
6	43-4041.01	Credit Authorizers	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	13-2082.00	Tax Preparers
7	43-4041.01	Credit Authorizers	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-6012.00	Legal Secretaries

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	43-4041.01	Credit Authorizers	43-4131.00	Loan Interviewers and Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
9	43-4041.01	Credit Authorizers	43-4061.00	Eligibility Interviewers, Government Programs	13-1031.01	Claims Examiners, Property and Casualty Insurance
10	43-4041.01	Credit Authorizers	11-3011.00	Administrative Services Managers	43-4011.00	Brokerage Clerks
1	43-4041.02	Credit Checkers	43-3011.00	Bill and Account Collectors	43-4111.00	Interviewers, Except Eligibility and Loan
2	43-4041.02	Credit Checkers	43-4051.00	Customer Service Representatives	43-5011.00	Cargo and Freight Agents
3	43-4041.02	Credit Checkers	43-4031.03	License Clerks	43-3021.01	Statement Clerks
4	43-4041.02	Credit Checkers	43-9041.01	Insurance Claims Clerks	43-4051.00	Customer Service Representatives
5	43-4041.02	Credit Checkers	43-3051.00	Payroll and Timekeeping Clerks	43-9041.02	Insurance Policy Processing Clerks
6	43-4041.02	Credit Checkers	43-3071.00	Tellers	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
7	43-4041.02	Credit Checkers	43-9041.02	Insurance Policy Processing Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
8	43-4041.02	Credit Checkers	43-4171.00	Receptionists and Information Clerks	43-3021.02	Billing, Cost, and Rate Clerks
9	43-4041.02	Credit Checkers	43-4031.01	Court Clerks	43-4171.00	Receptionists and Information Clerks
10	43-4041.02	Credit Checkers	43-9061.00	Office Clerks, General	43-4021.00	Correspondence Clerks
1	43-4051.00	Customer Service Representatives	43-3011.00	Bill and Account Collectors	43-4171.00	Receptionists and Information Clerks
2	43-4051.00	Customer Service Representatives	43-4111.00	Interviewers, Except Eligibility and Loan	43-4081.00	Hotel, Motel, and Resort Desk Clerks
3	43-4051.00	Customer Service Representatives	43-4171.00	Receptionists and Information Clerks	43-2011.00	Switchboard Operators, Including Answering Service
4	43-4051.00	Customer Service Representatives	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-9041.01	Insurance Claims Clerks
5	43-4051.00	Customer Service Representatives	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-4141.00	New Accounts Clerks
6	43-4051.00	Customer Service Representatives	43-4041.02	Credit Checkers	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
7	43-4051.00	Customer Service Representatives	43-4141.00	New Accounts Clerks	43-9061.00	Office Clerks, General
8	43-4051.00	Customer Service Representatives	29-2071.00	Medical Records and Health Information Technicians	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
9	43-4051.00	Customer Service Representatives	43-4031.03	License Clerks	41-2031.00	Retail Salespersons
10	43-4051.00	Customer Service Representatives	43-5011.00	Cargo and Freight Agents	43-3071.00	Tellers
1	43-4051.03	Patient Representatives	21-1011.00	Substance Abuse and Behavioral Disorder Counselors	11-9031.00	Education Administrators, Preschool and Childcare Center/Program
2	43-4051.03	Patient Representatives	21-1092.00	Probation Officers and Correctional Treatment Specialists	21-1012.00	Educational, Guidance, School, and Vocational Counselors
3	43-4051.03	Patient Representatives	29-1125.00	Recreational Therapists	21-1092.00	Probation Officers and Correctional Treatment Specialists
4	43-4051.03	Patient Representatives	21-1091.00	Health Educators	25-2021.00	Elementary School Teachers, Except Special Education
5	43-4051.03	Patient Representatives	11-9031.00	Education Administrators, Preschool and Childcare Center/Program	25-2054.00	Special Education Teachers, Secondary School
6	43-4051.03	Patient Representatives	29-1141.02	Advanced Practice Psychiatric Nurses	39-9041.00	Residential Advisors
7	43-4051.03	Patient Representatives	21-1022.00	Healthcare Social Workers	21-1022.00	Healthcare Social Workers
8	43-4051.03	Patient Representatives	21-1012.00	Educational, Guidance, School, and Vocational Counselors	25-2053.00	Special Education Teachers, Middle School

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	43-4051.03	Patient Representatives	21-1021.00	Child, Family, and School Social Workers	25-2031.00	Secondary School Teachers, Except Special and Career/Technical Education
10	43-4051.03	Patient Representatives	21-1093.00	Social and Human Service Assistants	13-1041.03	Equal Opportunity Representatives and Officers
1	43-4061.00	Eligibility Interviewers, Government Programs	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-1071.00	Human Resources Specialists
2	43-4061.00	Eligibility Interviewers, Government Programs	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-4011.00	Brokerage Clerks
3	43-4061.00	Eligibility Interviewers, Government Programs	23-2011.00	Paralegals and Legal Assistants	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
4	43-4061.00	Eligibility Interviewers, Government Programs	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4141.00	New Accounts Clerks
5	43-4061.00	Eligibility Interviewers, Government Programs	43-4011.00	Brokerage Clerks	43-4051.00	Customer Service Representatives
6	43-4061.00	Eligibility Interviewers, Government Programs	43-4031.02	Municipal Clerks	43-4111.00	Interviewers, Except Eligibility and Loan
7	43-4061.00	Eligibility Interviewers, Government Programs	43-3011.00	Bill and Account Collectors	43-6013.00	Medical Secretaries
8	43-4061.00	Eligibility Interviewers, Government Programs	43-6012.00	Legal Secretaries	39-9041.00	Residential Advisors
9	43-4061.00	Eligibility Interviewers, Government Programs	43-3021.02	Billing, Cost, and Rate Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants
10	43-4061.00	Eligibility Interviewers, Government Programs	43-4131.00	Loan Interviewers and Clerks	43-4031.03	License Clerks
1	43-4071.00	File Clerks	43-3021.02	Billing, Cost, and Rate Clerks	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers
2	43-4071.00	File Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service
3	43-4071.00	File Clerks	43-6012.00	Legal Secretaries	43-5081.02	Marking Clerks
4	43-4071.00	File Clerks	29-2071.00	Medical Records and Health Information Technicians	51-6011.00	Laundry and Dry-Cleaning Workers
5	43-4071.00	File Clerks	43-4171.00	Receptionists and Information Clerks	43-4121.00	Library Assistants, Clerical
6	43-4071.00	File Clerks	43-9061.00	Office Clerks, General	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
7	43-4071.00	File Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants	51-9031.00	Cutters and Trimmers, Hand
8	43-4071.00	File Clerks	23-2093.00	Title Examiners, Abstractors, and Searchers	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
9	43-4071.00	File Clerks	43-3051.00	Payroll and Timekeeping Clerks	43-5071.00	Shipping, Receiving, and Traffic Clerks
10	43-4071.00	File Clerks	43-9022.00	Word Processors and Typists	43-5081.04	Order Fillers, Wholesale and Retail Sales
1	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-3071.00	Tellers	43-4171.00	Receptionists and Information Clerks
2	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-4111.00	Interviewers, Except Eligibility and Loan	43-2011.00	Switchboard Operators, Including Answering Service
3	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-4171.00	Receptionists and Information Clerks	43-9061.00	Office Clerks, General
4	43-4081.00	Hotel, Motel, and Resort Desk Clerks	41-2031.00	Retail Salespersons	43-4051.00	Customer Service Representatives
5	43-4081.00	Hotel, Motel, and Resort Desk Clerks	39-6012.00	Concierges	43-9041.01	Insurance Claims Clerks

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-4051.00	Customer Service Representatives	43-3021.02	Billing, Cost, and Rate Clerks
7	43-4081.00	Hotel, Motel, and Resort Desk Clerks	31-9095.00	Pharmacy Aides	43-4141.00	New Accounts Clerks
8	43-4081.00	Hotel, Motel, and Resort Desk Clerks	29-2071.00	Medical Records and Health Information Technicians	39-7011.00	Tour Guides and Escorts
9	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-3011.00	Bill and Account Collectors	43-3011.00	Bill and Account Collectors
10	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-4031.03	License Clerks	43-2021.00	Telephone Operators
1	43-4111.00	Interviewers, Except Eligibility and Loan	29-2071.00	Medical Records and Health Information Technicians	43-4051.00	Customer Service Representatives
2	43-4111.00	Interviewers, Except Eligibility and Loan	43-4051.00	Customer Service Representatives	43-4171.00	Receptionists and Information Clerks
3	43-4111.00	Interviewers, Except Eligibility and Loan	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-9041.01	Insurance Claims Clerks
4	43-4111.00	Interviewers, Except Eligibility and Loan	43-4171.00	Receptionists and Information Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
5	43-4111.00	Interviewers, Except Eligibility and Loan	43-3011.00	Bill and Account Collectors	43-6011.00	Executive Secretaries and Executive Administrative Assistants
6	43-4111.00	Interviewers, Except Eligibility and Loan	43-6013.00	Medical Secretaries	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
7	43-4111.00	Interviewers, Except Eligibility and Loan	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-4061.00	Eligibility Interviewers, Government Programs
8	43-4111.00	Interviewers, Except Eligibility and Loan	43-4031.03	License Clerks	43-4141.00	New Accounts Clerks
9	43-4111.00	Interviewers, Except Eligibility and Loan	43-3071.00	Tellers	43-9061.00	Office Clerks, General
10	43-4111.00	Interviewers, Except Eligibility and Loan	43-2011.00	Switchboard Operators, Including Answering Service	43-9041.02	Insurance Policy Processing Clerks
1	43-4121.00	Library Assistants, Clerical	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	39-2021.00	Nonfarm Animal Caretakers
2	43-4121.00	Library Assistants, Clerical	43-4171.00	Receptionists and Information Clerks	29-2052.00	Pharmacy Technicians
3	43-4121.00	Library Assistants, Clerical	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
4	43-4121.00	Library Assistants, Clerical	29-2071.00	Medical Records and Health Information Technicians	31-9095.00	Pharmacy Aides
5	43-4121.00	Library Assistants, Clerical	43-9061.00	Office Clerks, General	43-5051.00	Postal Service Clerks
6	43-4121.00	Library Assistants, Clerical	43-4111.00	Interviewers, Except Eligibility and Loan	43-9061.00	Office Clerks, General
7	43-4121.00	Library Assistants, Clerical	43-4031.03	License Clerks	43-5081.01	Stock Clerks, Sales Floor
8	43-4121.00	Library Assistants, Clerical	39-6012.00	Concierges	43-3041.00	Gaming Cage Workers
9	43-4121.00	Library Assistants, Clerical	43-3071.00	Tellers	35-2021.00	Food Preparation Workers
10	43-4121.00	Library Assistants, Clerical	43-9021.00	Data Entry Keyers	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
1	43-4131.00	Loan Interviewers and Clerks	43-4011.00	Brokerage Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
2	43-4131.00	Loan Interviewers and Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	13-2082.00	Tax Preparers
3	43-4131.00	Loan Interviewers and Clerks	13-2072.00	Loan Officers	43-3051.00	Payroll and Timekeeping Clerks
4	43-4131.00	Loan Interviewers and Clerks	13-2082.00	Tax Preparers	43-9041.01	Insurance Claims Clerks

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	43-4131.00	Loan Interviewers and Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
6	43-4131.00	Loan Interviewers and Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-6012.00	Legal Secretaries
7	43-4131.00	Loan Interviewers and Clerks	23-2011.00	Paralegals and Legal Assistants	43-3011.00	Bill and Account Collectors
8	43-4131.00	Loan Interviewers and Clerks	43-4051.00	Customer Service Representatives	43-4011.00	Brokerage Clerks
9	43-4131.00	Loan Interviewers and Clerks	13-2041.00	Credit Analysts	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
10	43-4131.00	Loan Interviewers and Clerks	43-3021.02	Billing, Cost, and Rate Clerks	43-4141.00	New Accounts Clerks
1	43-4141.00	New Accounts Clerks	43-3071.00	Tellers	43-4011.00	Brokerage Clerks
2	43-4141.00	New Accounts Clerks	43-4051.00	Customer Service Representatives	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
3	43-4141.00	New Accounts Clerks	43-3011.00	Bill and Account Collectors	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
4	43-4141.00	New Accounts Clerks	43-9041.02	Insurance Policy Processing Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants
5	43-4141.00	New Accounts Clerks	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-3021.01	Statement Clerks
6	43-4141.00	New Accounts Clerks	13-2072.00	Loan Officers	43-3021.02	Billing, Cost, and Rate Clerks
7	43-4141.00	New Accounts Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-6012.00	Legal Secretaries
8	43-4141.00	New Accounts Clerks	43-4111.00	Interviewers, Except Eligibility and Loan	43-9041.01	Insurance Claims Clerks
9	43-4141.00	New Accounts Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	13-2072.00	Loan Officers
10	43-4141.00	New Accounts Clerks	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-4051.00	Customer Service Representatives
1	43-4151.00	Order Clerks	41-2022.00	Parts Salespersons	43-5011.00	Cargo and Freight Agents
2	43-4151.00	Order Clerks	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance
3	43-4151.00	Order Clerks	43-4171.00	Receptionists and Information Clerks	43-3011.00	Bill and Account Collectors
4	43-4151.00	Order Clerks	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-9041.02	Insurance Policy Processing Clerks
5	43-4151.00	Order Clerks	43-3071.00	Tellers	43-3021.02	Billing, Cost, and Rate Clerks
6	43-4151.00	Order Clerks	43-5051.00	Postal Service Clerks	43-3041.00	Gaming Cage Workers
7	43-4151.00	Order Clerks	43-5011.00	Cargo and Freight Agents	43-4171.00	Receptionists and Information Clerks
8	43-4151.00	Order Clerks	43-2011.00	Switchboard Operators, Including Answering Service	43-4111.00	Interviewers, Except Eligibility and Loan
9	43-4151.00	Order Clerks	43-5061.00	Production, Planning, and Expediting Clerks	41-3041.00	Travel Agents
10	43-4151.00	Order Clerks	43-9061.00	Office Clerks, General	43-2011.00	Switchboard Operators, Including Answering Service
1	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-9041.01	Insurance Claims Clerks
2	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	23-2011.00	Paralegals and Legal Assistants	43-4131.00	Loan Interviewers and Clerks
3	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-6012.00	Legal Secretaries	43-6012.00	Legal Secretaries

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	13-2081.00	Tax Examiners and Collectors, and Revenue Agents	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
5	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-4061.00	Eligibility Interviewers, Government Programs	43-3051.00	Payroll and Timekeeping Clerks
6	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-4031.02	Municipal Clerks	43-4141.00	New Accounts Clerks
7	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-3021.02	Billing, Cost, and Rate Clerks
8	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-4011.00	Brokerage Clerks	43-4011.00	Brokerage Clerks
9	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-3021.02	Billing, Cost, and Rate Clerks	13-1071.00	Human Resources Specialists
10	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-4031.03	License Clerks
1	43-4171.00	Receptionists and Information Clerks	43-2011.00	Switchboard Operators, Including Answering Service	43-4081.00	Hotel, Motel, and Resort Desk Clerks
2	43-4171.00	Receptionists and Information Clerks	43-9061.00	Office Clerks, General	43-9061.00	Office Clerks, General
3	43-4171.00	Receptionists and Information Clerks	29-2071.00	Medical Records and Health Information Technicians	43-2011.00	Switchboard Operators, Including Answering Service
4	43-4171.00	Receptionists and Information Clerks	43-6013.00	Medical Secretaries	43-4051.00	Customer Service Representatives
5	43-4171.00	Receptionists and Information Clerks	43-4031.03	License Clerks	43-3071.00	Tellers
6	43-4171.00	Receptionists and Information Clerks	43-4111.00	Interviewers, Except Eligibility and Loan	41-2031.00	Retail Salespersons
7	43-4171.00	Receptionists and Information Clerks	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-9041.02	Insurance Policy Processing Clerks
8	43-4171.00	Receptionists and Information Clerks	43-4051.00	Customer Service Representatives	43-4111.00	Interviewers, Except Eligibility and Loan
9	43-4171.00	Receptionists and Information Clerks	43-9041.01	Insurance Claims Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
10	43-4171.00	Receptionists and Information Clerks	43-3011.00	Bill and Account Collectors	43-3021.02	Billing, Cost, and Rate Clerks
1	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-4051.00	Customer Service Representatives	43-4171.00	Receptionists and Information Clerks
2	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-4111.00	Interviewers, Except Eligibility and Loan	41-9011.00	Demonstrators and Product Promoters
3	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-4081.00	Hotel, Motel, and Resort Desk Clerks	41-2021.00	Counter and Rental Clerks
4	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-3011.00	Bill and Account Collectors	41-2022.00	Parts Salespersons
5	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	39-6012.00	Concierges	41-2011.00	Cashiers
6	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-4141.00	New Accounts Clerks	41-2031.00	Retail Salespersons
7	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-5011.00	Cargo and Freight Agents	43-4081.00	Hotel, Motel, and Resort Desk Clerks
8	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	41-3041.00	Travel Agents
9	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-4171.00	Receptionists and Information Clerks	43-2011.00	Switchboard Operators, Including Answering Service

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-3071.00	Tellers	43-3071.00	Tellers
1	43-5011.00	Cargo and Freight Agents	43-4051.00	Customer Service Representatives	43-3021.02	Billing, Cost, and Rate Clerks
2	43-5011.00	Cargo and Freight Agents	43-3011.00	Bill and Account Collectors	43-3011.00	Bill and Account Collectors
3	43-5011.00	Cargo and Freight Agents	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
4	43-5011.00	Cargo and Freight Agents	43-4171.00	Receptionists and Information Clerks	43-3051.00	Payroll and Timekeeping Clerks
5	43-5011.00	Cargo and Freight Agents	43-9041.02	Insurance Policy Processing Clerks	43-4031.01	Court Clerks
6	43-5011.00	Cargo and Freight Agents	43-4081.00	Hotel, Motel, and Resort Desk Clerks	13-2082.00	Tax Preparers
7	43-5011.00	Cargo and Freight Agents	43-4111.00	Interviewers, Except Eligibility and Loan	43-4151.00	Order Clerks
8	43-5011.00	Cargo and Freight Agents	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance
9	43-5011.00	Cargo and Freight Agents	43-4041.02	Credit Checkers	43-3041.00	Gaming Cage Workers
10	43-5011.00	Cargo and Freight Agents	29-2071.00	Medical Records and Health Information Technicians	43-9041.02	Insurance Policy Processing Clerks
1	43-5021.00	Couriers and Messengers	43-5052.00	Postal Service Mail Carriers	43-5052.00	Postal Service Mail Carriers
2	43-5021.00	Couriers and Messengers	43-5071.00	Shipping, Receiving, and Traffic Clerks	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
3	43-5021.00	Couriers and Messengers	39-6011.00	Baggage Porters and Bellhops	45-2092.01	Nursery Workers
4	43-5021.00	Couriers and Messengers	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	33-3041.00	Parking Enforcement Workers
5	43-5021.00	Couriers and Messengers	53-3041.00	Taxi Drivers and Chauffeurs	47-3012.00	Helpers--Carpenters
6	43-5021.00	Couriers and Messengers	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	35-9021.00	Dishwashers
7	43-5021.00	Couriers and Messengers	53-3033.00	Light Truck or Delivery Services Drivers	53-3033.00	Light Truck or Delivery Services Drivers
8	43-5021.00	Couriers and Messengers	33-3041.00	Parking Enforcement Workers	51-4052.00	Pourers and Casters, Metal
9	43-5021.00	Couriers and Messengers	43-5041.00	Meter Readers, Utilities	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
10	43-5021.00	Couriers and Messengers	33-9032.00	Security Guards	49-3093.00	Tire Repairers and Changers
1	43-5031.00	Police, Fire, and Ambulance Dispatchers	13-1041.02	Licensing Examiners and Inspectors	29-9012.00	Occupational Health and Safety Technicians
2	43-5031.00	Police, Fire, and Ambulance Dispatchers	27-4013.00	Radio Operators	43-4011.00	Brokerage Clerks
3	43-5031.00	Police, Fire, and Ambulance Dispatchers	43-4111.00	Interviewers, Except Eligibility and Loan	21-1093.00	Social and Human Service Assistants
4	43-5031.00	Police, Fire, and Ambulance Dispatchers	33-9031.00	Gaming Surveillance Officers and Gaming Investigators	29-2031.00	Cardiovascular Technologists and Technicians
5	43-5031.00	Police, Fire, and Ambulance Dispatchers	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	29-2099.06	Radiologic Technicians
6	43-5031.00	Police, Fire, and Ambulance Dispatchers	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	31-9091.00	Dental Assistants
7	43-5031.00	Police, Fire, and Ambulance Dispatchers	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	31-9092.00	Medical Assistants
8	43-5031.00	Police, Fire, and Ambulance Dispatchers	43-4051.00	Customer Service Representatives	29-2055.00	Surgical Technologists

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	43-5031.00	Police, Fire, and Ambulance Dispatchers	53-2022.00	Airfield Operations Specialists	39-1012.00	Slot Supervisors
10	43-5031.00	Police, Fire, and Ambulance Dispatchers	29-2071.00	Medical Records and Health Information Technicians	13-1041.02	Licensing Examiners and Inspectors
1	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	43-5061.00	Production, Planning, and Expediting Clerks	43-4011.00	Brokerage Clerks
2	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	43-5011.00	Cargo and Freight Agents	43-3021.02	Billing, Cost, and Rate Clerks
3	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	43-4051.00	Customer Service Representatives	13-1031.02	Insurance Adjusters, Examiners, and Investigators
4	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	43-4111.00	Interviewers, Except Eligibility and Loan	43-5061.00	Production, Planning, and Expediting Clerks
5	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	43-4081.00	Hotel, Motel, and Resort Desk Clerks	13-1032.00	Insurance Appraisers, Auto Damage
6	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	39-6012.00	Concierges	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
7	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants
8	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	43-4141.00	New Accounts Clerks	43-4141.00	New Accounts Clerks
9	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	13-1041.02	Licensing Examiners and Inspectors	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
10	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	39-1011.00	Gaming Supervisors	43-5011.00	Cargo and Freight Agents
1	43-5041.00	Meter Readers, Utilities	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	43-5052.00	Postal Service Mail Carriers
2	43-5041.00	Meter Readers, Utilities	43-5071.00	Shipping, Receiving, and Traffic Clerks	51-3021.00	Butchers and Meat Cutters
3	43-5041.00	Meter Readers, Utilities	47-4031.00	Fence Erectors	43-5071.00	Shipping, Receiving, and Traffic Clerks
4	43-5041.00	Meter Readers, Utilities	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-6031.00	Automotive and Watercraft Service Attendants
5	43-5041.00	Meter Readers, Utilities	51-9195.07	Molding and Casting Workers	53-3033.00	Light Truck or Delivery Services Drivers
6	43-5041.00	Meter Readers, Utilities	43-5021.00	Couriers and Messengers	43-5021.00	Couriers and Messengers
7	43-5041.00	Meter Readers, Utilities	49-3021.00	Automotive Body and Related Repairers	33-3041.00	Parking Enforcement Workers
8	43-5041.00	Meter Readers, Utilities	47-2151.00	Pipelayers	53-3031.00	Driver/Sales Workers
9	43-5041.00	Meter Readers, Utilities	47-3016.00	Helpers--Roofers	53-6011.00	Bridge and Lock Tenders
10	43-5041.00	Meter Readers, Utilities	49-9052.00	Telecommunications Line Installers and Repairers	53-3041.00	Taxi Drivers and Chauffeurs
1	43-5051.00	Postal Service Clerks	41-2012.00	Gaming Change Persons and Booth Cashiers	29-2052.00	Pharmacy Technicians
2	43-5051.00	Postal Service Clerks	31-9095.00	Pharmacy Aides	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
3	43-5051.00	Postal Service Clerks	43-3041.00	Gaming Cage Workers	41-2011.00	Cashiers
4	43-5051.00	Postal Service Clerks	43-3071.00	Tellers	43-4121.00	Library Assistants, Clerical
5	43-5051.00	Postal Service Clerks	43-4081.00	Hotel, Motel, and Resort Desk Clerks	41-2012.00	Gaming Change Persons and Booth Cashiers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	43-5051.00	Postal Service Clerks	43-5071.00	Shipping, Receiving, and Traffic Clerks	29-2071.00	Medical Records and Health Information Technicians
7	43-5051.00	Postal Service Clerks	41-2022.00	Parts Salespersons	41-2021.00	Counter and Rental Clerks
8	43-5051.00	Postal Service Clerks	39-3012.00	Gaming and Sports Book Writers and Runners	41-2022.00	Parts Salespersons
9	43-5051.00	Postal Service Clerks	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-9061.00	Office Clerks, General
10	43-5051.00	Postal Service Clerks	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-5081.01	Stock Clerks, Sales Floor
1	43-5052.00	Postal Service Mail Carriers	43-5021.00	Couriers and Messengers	43-5021.00	Couriers and Messengers
2	43-5052.00	Postal Service Mail Carriers	39-6011.00	Baggage Porters and Bellhops	43-5041.00	Meter Readers, Utilities
3	43-5052.00	Postal Service Mail Carriers	53-7081.00	Refuse and Recyclable Material Collectors	33-3041.00	Parking Enforcement Workers
4	43-5052.00	Postal Service Mail Carriers	53-3033.00	Light Truck or Delivery Services Drivers	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators
5	43-5052.00	Postal Service Mail Carriers	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	53-3031.00	Driver/Sales Workers
6	43-5052.00	Postal Service Mail Carriers	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	53-3041.00	Taxi Drivers and Chauffeurs
7	43-5052.00	Postal Service Mail Carriers	33-9032.00	Security Guards	47-2151.00	Pipelayers
8	43-5052.00	Postal Service Mail Carriers	43-5051.00	Postal Service Clerks	45-2092.01	Nursery Workers
9	43-5052.00	Postal Service Mail Carriers	33-3041.00	Parking Enforcement Workers	53-6011.00	Bridge and Lock Tenders
10	43-5052.00	Postal Service Mail Carriers	43-5071.00	Shipping, Receiving, and Traffic Clerks	51-4052.00	Pourers and Casters, Metal
1	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
2	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	51-2021.00	Coil Winders, Tapers, and Finishers	43-5081.02	Marking Clerks
3	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	51-6011.00	Laundry and Dry-Cleaning Workers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
4	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	51-5113.00	Print Binding and Finishing Workers	43-5052.00	Postal Service Mail Carriers
5	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	51-6041.00	Shoe and Leather Workers and Repairers	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
6	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service
7	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
8	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	41-2012.00	Gaming Change Persons and Booth Cashiers	41-2012.00	Gaming Change Persons and Booth Cashiers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-5051.00	Postal Service Clerks	43-9071.00	Office Machine Operators, Except Computer
10	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	39-3021.00	Motion Picture Projectionists	35-2011.00	Cooks, Fast Food
1	43-5061.00	Production, Planning, and Expediting Clerks	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance	13-1031.02	Insurance Adjusters, Examiners, and Investigators
2	43-5061.00	Production, Planning, and Expediting Clerks	43-3061.00	Procurement Clerks	43-4041.01	Credit Authorizers
3	43-5061.00	Production, Planning, and Expediting Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-4011.00	Brokerage Clerks
4	43-5061.00	Production, Planning, and Expediting Clerks	43-5011.00	Cargo and Freight Agents	43-3021.02	Billing, Cost, and Rate Clerks
5	43-5061.00	Production, Planning, and Expediting Clerks	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-6012.00	Legal Secretaries
6	43-5061.00	Production, Planning, and Expediting Clerks	43-9021.00	Data Entry Keyers	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance
7	43-5061.00	Production, Planning, and Expediting Clerks	43-5071.00	Shipping, Receiving, and Traffic Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
8	43-5061.00	Production, Planning, and Expediting Clerks	43-4121.00	Library Assistants, Clerical	13-1032.00	Insurance Appraisers, Auto Damage Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
9	43-5061.00	Production, Planning, and Expediting Clerks	43-4111.00	Interviewers, Except Eligibility and Loan	41-4012.00	Procurement Clerks
10	43-5061.00	Production, Planning, and Expediting Clerks	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-3061.00	Telecommunications Line Installers and Repairers
1	43-5071.00	Shipping, Receiving, and Traffic Clerks	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	49-9052.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
2	43-5071.00	Shipping, Receiving, and Traffic Clerks	43-5021.00	Couriers and Messengers	51-4031.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
3	43-5071.00	Shipping, Receiving, and Traffic Clerks	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	51-4023.00	Electronic Home Entertainment Equipment Installers and Repairers
4	43-5071.00	Shipping, Receiving, and Traffic Clerks	51-5113.00	Print Binding and Finishing Workers	49-2097.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
5	43-5071.00	Shipping, Receiving, and Traffic Clerks	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	37-3012.00	Security and Fire Alarm Systems Installers
6	43-5071.00	Shipping, Receiving, and Traffic Clerks	43-5051.00	Postal Service Clerks	49-2098.00	Automotive Body and Related Repairers
7	43-5071.00	Shipping, Receiving, and Traffic Clerks	53-7051.00	Industrial Truck and Tractor Operators	49-3021.00	Cutting and Slicing Machine Setters, Operators, and Tenders
8	43-5071.00	Shipping, Receiving, and Traffic Clerks	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	51-9032.00	Print Binding and Finishing Workers
9	43-5071.00	Shipping, Receiving, and Traffic Clerks	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	51-5113.00	Paper Goods Machine Setters, Operators, and Tenders
10	43-5071.00	Shipping, Receiving, and Traffic Clerks	43-5081.02	Marking Clerks	51-9196.00	

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	43-5081.01	Stock Clerks, Sales Floor	41-2011.00	Cashiers	39-5093.00	Shampooers
2	43-5081.01	Stock Clerks, Sales Floor	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-2021.00	Food Preparation Workers
3	43-5081.01	Stock Clerks, Sales Floor	35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
4	43-5081.01	Stock Clerks, Sales Floor	35-3031.00	Waiters and Waitresses	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
5	43-5081.01	Stock Clerks, Sales Floor	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	43-4121.00	Library Assistants, Clerical
6	43-5081.01	Stock Clerks, Sales Floor	35-3041.00	Food Servers, Nonrestaurant	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers
7	43-5081.01	Stock Clerks, Sales Floor	41-2021.00	Counter and Rental Clerks	43-5081.04	Order Fillers, Wholesale and Retail Sales
8	43-5081.01	Stock Clerks, Sales Floor	35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	39-3012.00	Gaming and Sports Book Writers and Runners
9	43-5081.01	Stock Clerks, Sales Floor	43-5081.02	Marking Clerks	41-2011.00	Cashiers
10	43-5081.01	Stock Clerks, Sales Floor	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	43-3041.00	Gaming Cage Workers
1	43-5081.02	Marking Clerks	43-5081.01	Stock Clerks, Sales Floor	35-2021.00	Food Preparation Workers
2	43-5081.02	Marking Clerks	43-5081.04	Order Fillers, Wholesale and Retail Sales	43-5081.04	Order Fillers, Wholesale and Retail Sales
3	43-5081.02	Marking Clerks	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	51-6011.00	Laundry and Dry-Cleaning Workers
4	43-5081.02	Marking Clerks	43-5071.00	Shipping, Receiving, and Traffic Clerks	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators
5	43-5081.02	Marking Clerks	39-5093.00	Shampooers	51-9031.00	Cutters and Trimmers, Hand
6	43-5081.02	Marking Clerks	53-7064.00	Packers and Packagers, Hand	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard
7	43-5081.02	Marking Clerks	41-2012.00	Gaming Change Persons and Booth Cashiers	35-2011.00	Cooks, Fast Food
8	43-5081.02	Marking Clerks	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
9	43-5081.02	Marking Clerks	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-9071.00	Office Machine Operators, Except Computer
10	43-5081.02	Marking Clerks	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-4071.00	File Clerks
1	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	43-5081.01	Stock Clerks, Sales Floor	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
2	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	51-6011.00	Laundry and Dry-Cleaning Workers
3	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	35-3041.00	Food Servers, Nonrestaurant	53-7064.00	Packers and Packagers, Hand
4	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	35-2021.00	Food Preparation Workers
5	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	35-9021.00	Dishwashers	53-7061.00	Cleaners of Vehicles and Equipment
6	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	39-2021.00	Nonfarm Animal Caretakers	47-2151.00	Pipelayers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	33-3041.00	Parking Enforcement Workers
8	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	51-6031.00	Sewing Machine Operators	49-9052.00	Telecommunications Line Installers and Repairers
9	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	41-2011.00	Cashiers	47-4091.00	Segmental Pavers
10	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	35-3031.00	Waiters and Waitresses	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
1	43-5081.04	Order Fillers, Wholesale and Retail Sales	43-5081.02	Marking Clerks	43-5081.02	Marking Clerks
2	43-5081.04	Order Fillers, Wholesale and Retail Sales	39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants	43-5081.01	Stock Clerks, Sales Floor
3	43-5081.04	Order Fillers, Wholesale and Retail Sales	51-6041.00	Shoe and Leather Workers and Repairers	35-2011.00	Cooks, Fast Food
4	43-5081.04	Order Fillers, Wholesale and Retail Sales	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
5	43-5081.04	Order Fillers, Wholesale and Retail Sales	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	35-2021.00	Food Preparation Workers
6	43-5081.04	Order Fillers, Wholesale and Retail Sales	43-5051.00	Postal Service Clerks	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
7	43-5081.04	Order Fillers, Wholesale and Retail Sales	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-6011.00	Laundry and Dry-Cleaning Workers
8	43-5081.04	Order Fillers, Wholesale and Retail Sales	43-5071.00	Shipping, Receiving, and Traffic Clerks	39-5093.00	Shampoos
9	43-5081.04	Order Fillers, Wholesale and Retail Sales	41-9041.00	Telemarketers	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard
10	43-5081.04	Order Fillers, Wholesale and Retail Sales	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
1	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	29-2071.00	Medical Records and Health Information Technicians	29-2052.00	Pharmacy Technicians
2	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-5071.00	Shipping, Receiving, and Traffic Clerks	43-3041.00	Gaming Cage Workers
3	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-9021.00	Data Entry Keyers	35-2012.00	Cooks, Institution and Cafeteria
4	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-5051.00	Postal Service Clerks	43-9061.00	Office Clerks, General
5	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-4121.00	Library Assistants, Clerical
6	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-4171.00	Receptionists and Information Clerks	31-9095.00	Pharmacy Aides
7	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-5061.00	Production, Planning, and Expediting Clerks	43-9021.00	Data Entry Keyers
8	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-4111.00	Interviewers, Except Eligibility and Loan	39-3012.00	Gaming and Sports Book Writers and Runners
9	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-4151.00	Order Clerks	43-3071.00	Tellers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-9061.00	Office Clerks, General	41-2012.00	Gaming Change Persons and Booth Cashiers
1	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-6012.00	Legal Secretaries
2	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-6012.00	Legal Secretaries	43-3021.02	Billing, Cost, and Rate Clerks
3	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4011.00	Brokerage Clerks	43-6013.00	Medical Secretaries
4	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-4141.00	New Accounts Clerks
5	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-9041.01	Insurance Claims Clerks
6	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4031.02	Municipal Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
7	43-6011.00	Executive Secretaries and Executive Administrative Assistants	23-2011.00	Paralegals and Legal Assistants	43-3051.00	Payroll and Timekeeping Clerks
8	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4061.00	Eligibility Interviewers, Government Programs	13-1031.02	Insurance Adjusters, Examiners, and Investigators
9	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4131.00	Loan Interviewers and Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
10	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-3061.00	Procurement Clerks	13-2081.00	Tax Examiners and Collectors, and Revenue Agents
1	43-6012.00	Legal Secretaries	23-2011.00	Paralegals and Legal Assistants	43-9041.01	Insurance Claims Clerks
2	43-6012.00	Legal Secretaries	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-6011.00	Executive Secretaries and Executive Administrative Assistants
3	43-6012.00	Legal Secretaries	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
4	43-6012.00	Legal Secretaries	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping	43-9041.02	Insurance Policy Processing Clerks
5	43-6012.00	Legal Secretaries	43-3021.02	Billing, Cost, and Rate Clerks	29-2071.00	Medical Records and Health Information Technicians
6	43-6012.00	Legal Secretaries	43-4011.00	Brokerage Clerks	43-3071.00	Tellers
7	43-6012.00	Legal Secretaries	43-4071.00	File Clerks	43-3021.01	Statement Clerks
8	43-6012.00	Legal Secretaries	23-2091.00	Court Reporters	43-4131.00	Loan Interviewers and Clerks
9	43-6012.00	Legal Secretaries	43-4031.02	Municipal Clerks	43-4011.00	Brokerage Clerks
10	43-6012.00	Legal Secretaries	23-2093.00	Title Examiners, Abstractors, and Searchers	43-4031.03	License Clerks
1	43-6013.00	Medical Secretaries	43-4171.00	Receptionists and Information Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants
2	43-6013.00	Medical Secretaries	29-2071.00	Medical Records and Health Information Technicians	43-4031.01	Court Clerks
3	43-6013.00	Medical Secretaries	43-4111.00	Interviewers, Except Eligibility and Loan	43-9061.00	Office Clerks, General
4	43-6013.00	Medical Secretaries	43-2011.00	Switchboard Operators, Including Answering Service	43-4171.00	Receptionists and Information Clerks
5	43-6013.00	Medical Secretaries	43-4031.03	License Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	43-6013.00	Medical Secretaries	43-9061.00	Office Clerks, General	43-3021.02	Billing, Cost, and Rate Clerks
7	43-6013.00	Medical Secretaries	43-3011.00	Bill and Account Collectors	43-6012.00	Legal Secretaries
8	43-6013.00	Medical Secretaries	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-4141.00	New Accounts Clerks
9	43-6013.00	Medical Secretaries	43-9041.01	Insurance Claims Clerks	43-3051.00	Payroll and Timekeeping Clerks
10	43-6013.00	Medical Secretaries	43-9022.00	Word Processors and Typists	43-4051.00	Customer Service Representatives
1	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-9061.00	Office Clerks, General	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
2	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-4171.00	Receptionists and Information Clerks	43-9041.01	Insurance Claims Clerks
3	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-4121.00	Library Assistants, Clerical	43-6012.00	Legal Secretaries
4	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-6011.00	Executive Secretaries and Executive Administrative Assistants	43-4031.03	License Clerks
5	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-9041.02	Insurance Policy Processing Clerks	43-3051.00	Payroll and Timekeeping Clerks
6	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-3011.00	Bill and Account Collectors	43-4031.01	Court Clerks
7	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-4031.03	License Clerks	43-6011.00	Executive Secretaries and Executive Administrative Assistants
8	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-4111.00	Interviewers, Except Eligibility and Loan	43-4131.00	Loan Interviewers and Clerks
9	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	29-2071.00	Medical Records and Health Information Technicians	43-4171.00	Receptionists and Information Clerks
10	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-3061.00	Procurement Clerks
1	43-9011.00	Computer Operators	15-1151.00	Computer User Support Specialists	27-4012.00	Broadcast Technicians
2	43-9011.00	Computer Operators	27-4011.00	Audio and Video Equipment Technicians	17-3029.09	Manufacturing Production Technicians
3	43-9011.00	Computer Operators	17-3031.02	Mapping Technicians	29-2011.03	Histotechnologists and Histologic Technicians
4	43-9011.00	Computer Operators	51-5111.00	Prepress Technicians and Workers	45-2011.00	Agricultural Inspectors
5	43-9011.00	Computer Operators	15-1141.00	Database Administrators	33-3021.02	Police Identification and Records Officers
6	43-9011.00	Computer Operators	51-6092.00	Fabric and Apparel Patternmakers	29-2099.01	Neurodiagnostic Technologists
7	43-9011.00	Computer Operators	15-1199.03	Web Administrators	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
8	43-9011.00	Computer Operators	15-1134.00	Web Developers	33-9031.00	Gaming Surveillance Officers and Gaming Investigators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	43-9011.00	Computer Operators	27-4032.00	Film and Video Editors	19-4011.02	Food Science Technicians
10	43-9011.00	Computer Operators	27-4012.00	Broadcast Technicians	51-8092.00	Gas Plant Operators
1	43-9021.00	Data Entry Keyers	43-9061.00	Office Clerks, General	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
2	43-9021.00	Data Entry Keyers	29-2071.00	Medical Records and Health Information Technicians	51-3092.00	Food Batchmakers
3	43-9021.00	Data Entry Keyers	43-4171.00	Receptionists and Information Clerks	43-3041.00	Gaming Cage Workers
4	43-9021.00	Data Entry Keyers	43-3051.00	Payroll and Timekeeping Clerks	31-9094.00	Medical Transcriptionists
5	43-9021.00	Data Entry Keyers	43-3071.00	Tellers	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers
6	43-9021.00	Data Entry Keyers	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-3021.02	Billing, Cost, and Rate Clerks
7	43-9021.00	Data Entry Keyers	43-9022.00	Word Processors and Typists	43-6012.00	Legal Secretaries
8	43-9021.00	Data Entry Keyers	43-9041.01	Insurance Claims Clerks	43-9061.00	Office Clerks, General
9	43-9021.00	Data Entry Keyers	43-4031.03	License Clerks	51-2023.00	Electromechanical Equipment Assemblers
10	43-9021.00	Data Entry Keyers	43-4081.00	Hotel, Motel, and Resort Desk Clerks	43-3071.00	Tellers
1	43-9022.00	Word Processors and Typists	43-9061.00	Office Clerks, General	43-4171.00	Receptionists and Information Clerks
2	43-9022.00	Word Processors and Typists	43-4171.00	Receptionists and Information Clerks	41-2011.00	Cashiers
3	43-9022.00	Word Processors and Typists	43-2011.00	Switchboard Operators, Including Answering Service	43-9041.02	Insurance Policy Processing Clerks
4	43-9022.00	Word Processors and Typists	43-9041.01	Insurance Claims Clerks	41-2012.00	Gaming Change Persons and Booth Cashiers
5	43-9022.00	Word Processors and Typists	43-3051.00	Payroll and Timekeeping Clerks	43-9061.00	Office Clerks, General
6	43-9022.00	Word Processors and Typists	29-2071.00	Medical Records and Health Information Technicians	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
7	43-9022.00	Word Processors and Typists	43-6013.00	Medical Secretaries	43-3021.02	Billing, Cost, and Rate Clerks
8	43-9022.00	Word Processors and Typists	43-9021.00	Data Entry Keyers	43-3071.00	Tellers
9	43-9022.00	Word Processors and Typists	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-4041.02	Credit Checkers
10	43-9022.00	Word Processors and Typists	43-4031.03	License Clerks	43-4031.01	Court Clerks
1	43-9031.00	Desktop Publishers	27-4011.00	Audio and Video Equipment Technicians	17-3011.01	Architectural Drafters
2	43-9031.00	Desktop Publishers	15-1199.03	Web Administrators	27-1027.00	Set and Exhibit Designers
3	43-9031.00	Desktop Publishers	15-1151.00	Computer User Support Specialists	27-1014.00	Multimedia Artists and Animators
4	43-9031.00	Desktop Publishers	27-4014.00	Sound Engineering Technicians	27-4032.00	Film and Video Editors
5	43-9031.00	Desktop Publishers	15-1134.00	Web Developers	27-4031.00	Camera Operators, Television, Video, and Motion Picture
6	43-9031.00	Desktop Publishers	27-4032.00	Film and Video Editors	51-6092.00	Fabric and Apparel Patternmakers
7	43-9031.00	Desktop Publishers	17-3031.02	Mapping Technicians	27-4021.00	Photographers
8	43-9031.00	Desktop Publishers	43-9011.00	Computer Operators	27-4012.00	Broadcast Technicians
9	43-9031.00	Desktop Publishers	27-1014.00	Multimedia Artists and Animators	17-3011.02	Civil Drafters
10	43-9031.00	Desktop Publishers	25-9011.00	Audio-Visual and Multimedia Collections Specialists	17-1012.00	Landscape Architects
1	43-9041.01	Insurance Claims Clerks	43-4171.00	Receptionists and Information Clerks	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
2	43-9041.01	Insurance Claims Clerks	43-2011.00	Switchboard Operators, Including Answering Service	43-3021.02	Billing, Cost, and Rate Clerks

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	43-9041.01	Insurance Claims Clerks	43-4031.03	License Clerks	43-6012.00	Legal Secretaries
4	43-9041.01	Insurance Claims Clerks	43-3011.00	Bill and Account Collectors	43-9041.02	Insurance Policy Processing Clerks
5	43-9041.01	Insurance Claims Clerks	43-9061.00	Office Clerks, General	43-4031.03	License Clerks
6	43-9041.01	Insurance Claims Clerks	43-3021.02	Billing, Cost, and Rate Clerks	43-6014.00	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
7	43-9041.01	Insurance Claims Clerks	43-3051.00	Payroll and Timekeeping Clerks	13-2082.00	Tax Preparers
8	43-9041.01	Insurance Claims Clerks	43-9022.00	Word Processors and Typists	43-4131.00	Loan Interviewers and Clerks
9	43-9041.01	Insurance Claims Clerks	43-6013.00	Medical Secretaries	43-3071.00	Tellers
10	43-9041.01	Insurance Claims Clerks	43-3021.01	Statement Clerks	43-4141.00	New Accounts Clerks
1	43-9041.02	Insurance Policy Processing Clerks	43-3011.00	Bill and Account Collectors	43-9041.01	Insurance Claims Clerks
				Secretaries and Administrative Assistants, Except Legal, Medical, and Executive		
2	43-9041.02	Insurance Policy Processing Clerks	43-6014.00	Bill and Account Collectors	43-3011.00	Bill and Account Collectors
3	43-9041.02	Insurance Policy Processing Clerks	43-4141.00	New Accounts Clerks	43-3021.02	Billing, Cost, and Rate Clerks
4	43-9041.02	Insurance Policy Processing Clerks	43-9061.00	Office Clerks, General	43-6012.00	Legal Secretaries
5	43-9041.02	Insurance Policy Processing Clerks	43-4171.00	Receptionists and Information Clerks	13-2082.00	Tax Preparers
6	43-9041.02	Insurance Policy Processing Clerks	43-4051.00	Customer Service Representatives	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
7	43-9041.02	Insurance Policy Processing Clerks	43-4011.00	Brokerage Clerks	43-4171.00	Receptionists and Information Clerks
8	43-9041.02	Insurance Policy Processing Clerks	43-3071.00	Tellers	43-4041.01	Credit Authorizers
9	43-9041.02	Insurance Policy Processing Clerks	43-9041.01	Insurance Claims Clerks	43-4031.03	License Clerks
10	43-9041.02	Insurance Policy Processing Clerks	43-5011.00	Cargo and Freight Agents	43-3051.00	Payroll and Timekeeping Clerks
1	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	51-6031.00	Sewing Machine Operators
2	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-2021.00	Coil Winders, Tapers, and Finishers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
3	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-6031.00	Sewing Machine Operators	51-9198.00	Helpers--Production Workers
4	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	43-5071.00	Shipping, Receiving, and Traffic Clerks	39-3021.00	Motion Picture Projectionists
5	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	51-9031.00	Cutters and Trimmers, Hand
6	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-6041.00	Shoe and Leather Workers and Repairers	51-4121.07	Solderers and Brazers
7	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-6011.00	Laundry and Dry-Cleaning Workers
8	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-5113.00	Print Binding and Finishing Workers	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers
9	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	53-7051.00	Industrial Truck and Tractor Operators	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
10	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-2092.00	Team Assemblers	43-4071.00	File Clerks
1	43-9061.00	Office Clerks, General	43-4171.00	Receptionists and Information Clerks	43-4171.00	Receptionists and Information Clerks
2	43-9061.00	Office Clerks, General	43-4031.03	License Clerks	43-4081.00	Hotel, Motel, and Resort Desk Clerks
				Secretaries and Administrative Assistants, Except Legal, Medical, and Executive		
3	43-9061.00	Office Clerks, General	43-6014.00	Bill and Account Collectors	43-3041.00	Gaming Cage Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	43-9061.00	Office Clerks, General	29-2071.00	Medical Records and Health Information Technicians	39-3012.00	Gaming and Sports Book Writers and Runners
5	43-9061.00	Office Clerks, General	43-3051.00	Payroll and Timekeeping Clerks	43-2021.00	Telephone Operators
6	43-9061.00	Office Clerks, General	43-9022.00	Word Processors and Typists	43-3071.00	Tellers
7	43-9061.00	Office Clerks, General	43-9041.01	Insurance Claims Clerks	43-3021.02	Billing, Cost, and Rate Clerks
8	43-9061.00	Office Clerks, General	43-6013.00	Medical Secretaries	29-2071.00	Medical Records and Health Information Technicians
9	43-9061.00	Office Clerks, General	43-2011.00	Switchboard Operators, Including Answering Service	43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
10	43-9061.00	Office Clerks, General	43-3011.00	Bill and Account Collectors	43-4031.01	Court Clerks
1	43-9071.00	Office Machine Operators, Except Computer	51-9151.00	Photographic Process Workers and Processing Machine Operators	53-7063.00	Machine Feeders and Offbearers
2	43-9071.00	Office Machine Operators, Except Computer	51-9083.00	Ophthalmic Laboratory Technicians	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
3	43-9071.00	Office Machine Operators, Except Computer	51-5113.00	Print Binding and Finishing Workers	51-9195.07	Molding and Casting Workers
4	43-9071.00	Office Machine Operators, Except Computer	39-1012.00	Slot Supervisors	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
5	43-9071.00	Office Machine Operators, Except Computer	51-9194.00	Etchers and Engravers	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
6	43-9071.00	Office Machine Operators, Except Computer	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
7	43-9071.00	Office Machine Operators, Except Computer	43-5071.00	Shipping, Receiving, and Traffic Clerks	51-9031.00	Cutters and Trimmers, Hand
8	43-9071.00	Office Machine Operators, Except Computer	43-5061.00	Production, Planning, and Expediting Clerks	51-9151.00	Photographic Process Workers and Processing Machine Operators
9	43-9071.00	Office Machine Operators, Except Computer	51-9141.00	Semiconductor Processors	51-3092.00	Food Batchmakers
10	43-9071.00	Office Machine Operators, Except Computer	43-5051.00	Postal Service Clerks	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
1	43-9081.00	Proofreaders and Copy Markers	27-3042.00	Technical Writers	43-3061.00	Procurement Clerks
2	43-9081.00	Proofreaders and Copy Markers	27-3041.00	Editors	23-2091.00	Court Reporters
3	43-9081.00	Proofreaders and Copy Markers	27-3091.00	Interpreters and Translators	43-4031.02	Municipal Clerks
4	43-9081.00	Proofreaders and Copy Markers	27-3022.00	Reporters and Correspondents	43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
5	43-9081.00	Proofreaders and Copy Markers	27-3043.04	Copy Writers	43-6012.00	Legal Secretaries
6	43-9081.00	Proofreaders and Copy Markers	43-6012.00	Legal Secretaries	43-3021.02	Billing, Cost, and Rate Clerks
7	43-9081.00	Proofreaders and Copy Markers	13-2041.00	Credit Analysts	13-2082.00	Tax Preparers
8	43-9081.00	Proofreaders and Copy Markers	27-3043.05	Poets, Lyricists and Creative Writers	43-6011.00	Executive Secretaries and Executive Administrative Assistants
9	43-9081.00	Proofreaders and Copy Markers	25-4031.00	Library Technicians	41-3041.00	Travel Agents
10	43-9081.00	Proofreaders and Copy Markers	13-1141.00	Compensation, Benefits, and Job Analysis Specialists	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
1	43-9111.00	Statistical Assistants	15-1134.00	Web Developers	15-2041.02	Clinical Data Managers
2	43-9111.00	Statistical Assistants	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	43-9111.00	Statistical Assistants	43-4011.00	Brokerage Clerks	15-1141.00	Database Administrators
4	43-9111.00	Statistical Assistants	43-6011.00	Executive Secretaries and Executive Administrative Assistants	15-2011.00	Actuaries
5	43-9111.00	Statistical Assistants	13-2072.00	Loan Officers	17-3031.02	Mapping Technicians
6	43-9111.00	Statistical Assistants	17-3031.02	Mapping Technicians	19-4061.00	Social Science Research Assistants
7	43-9111.00	Statistical Assistants	19-4061.00	Social Science Research Assistants	13-1161.00	Market Research Analysts and Marketing Specialists
8	43-9111.00	Statistical Assistants	23-2011.00	Paralegals and Legal Assistants	15-1132.00	Software Developers, Applications
9	43-9111.00	Statistical Assistants	43-4131.00	Loan Interviewers and Clerks	19-4041.01	Geophysical Data Technicians
10	43-9111.00	Statistical Assistants	13-2011.01	Accountants	13-1081.02	Logistics Analysts
1	45-1011.05	First-Line Supervisors of Logging Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	53-1011.00	Aircraft Cargo Handling Supervisors
2	45-1011.05	First-Line Supervisors of Logging Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers
3	45-1011.05	First-Line Supervisors of Logging Workers	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
4	45-1011.05	First-Line Supervisors of Logging Workers	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
5	45-1011.05	First-Line Supervisors of Logging Workers	47-4091.00	Segmental Pavers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
6	45-1011.05	First-Line Supervisors of Logging Workers	47-5012.00	Rotary Drill Operators, Oil and Gas	53-5021.02	Mates- Ship, Boat, and Barge
7	45-1011.05	First-Line Supervisors of Logging Workers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	53-5021.01	Ship and Boat Captains
8	45-1011.05	First-Line Supervisors of Logging Workers	47-4041.00	Hazardous Materials Removal Workers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
9	45-1011.05	First-Line Supervisors of Logging Workers	47-2011.00	Boilermakers	19-4093.00	Forest and Conservation Technicians
10	45-1011.05	First-Line Supervisors of Logging Workers	47-5081.00	Helpers--Extraction Workers	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers
1	45-1011.06	First-Line Supervisors of Aquacultural Workers	11-9013.03	Aquacultural Managers	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
2	45-1011.06	First-Line Supervisors of Aquacultural Workers	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	11-9013.03	Aquacultural Managers
3	45-1011.06	First-Line Supervisors of Aquacultural Workers	19-1031.01	Soil and Water Conservationists	19-4093.00	Forest and Conservation Technicians
4	45-1011.06	First-Line Supervisors of Aquacultural Workers	19-4091.00	Environmental Science and Protection Technicians, Including Health	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers
5	45-1011.06	First-Line Supervisors of Aquacultural Workers	19-1031.02	Range Managers	33-2021.01	Fire Inspectors
6	45-1011.06	First-Line Supervisors of Aquacultural Workers	11-9013.01	Nursery and Greenhouse Managers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
7	45-1011.06	First-Line Supervisors of Aquacultural Workers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	11-9013.01	Nursery and Greenhouse Managers
8	45-1011.06	First-Line Supervisors of Aquacultural Workers	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	53-5021.01	Ship and Boat Captains

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	45-1011.06	First-Line Supervisors of Aquacultural Workers	17-3025.00	Environmental Engineering Technicians	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
10	45-1011.06	First-Line Supervisors of Aquacultural Workers	19-2043.00	Hydrologists	13-1199.01	Energy Auditors
1	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	53-4031.00	Railroad Conductors and Yardmasters
2	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
3	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	53-5021.02	Mates- Ship, Boat, and Barge
4	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	33-3052.00	Transit and Railroad Police
5	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers	53-1011.00	Aircraft Cargo Handling Supervisors
6	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	45-1011.05	First-Line Supervisors of Logging Workers	47-2152.01	Pipe Fitters and Steamfitters
7	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	19-4093.00	Forest and Conservation Technicians
8	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	53-7072.00	Pump Operators, Except Wellhead Pumpers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
9	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	49-9052.00	Telecommunications Line Installers and Repairers
10	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	49-3041.00	Farm Equipment Mechanics and Service Technicians
1	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	45-1011.06	First-Line Supervisors of Aquacultural Workers
2	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	45-1011.06	First-Line Supervisors of Aquacultural Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers
3	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	11-9013.01	Nursery and Greenhouse Managers	53-1011.00	Aircraft Cargo Handling Supervisors
4	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	11-9051.00	Food Service Managers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
5	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	11-3051.00	Industrial Production Managers	45-1011.05	First-Line Supervisors of Logging Workers
6	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	33-1021.02	Forest Fire Fighting and Prevention Supervisors	53-5021.01	Ship and Boat Captains
7	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	19-4093.00	Forest and Conservation Technicians
8	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	11-9013.03	Aquacultural Managers
9	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	11-9013.01	Nursery and Greenhouse Managers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
1	45-2011.00	Agricultural Inspectors	19-4011.01	Agricultural Technicians	33-3021.02	Police Identification and Records Officers
2	45-2011.00	Agricultural Inspectors	47-4011.00	Construction and Building Inspectors	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
3	45-2011.00	Agricultural Inspectors	33-2021.01	Fire Inspectors	19-4099.02	Precision Agriculture Technicians
4	45-2011.00	Agricultural Inspectors	53-2022.00	Airfield Operations Specialists	53-6051.01	Aviation Inspectors
5	45-2011.00	Agricultural Inspectors	29-9012.00	Occupational Health and Safety Technicians	17-3029.09	Manufacturing Production Technicians
6	45-2011.00	Agricultural Inspectors	13-1041.01	Environmental Compliance Inspectors	27-4012.00	Broadcast Technicians
7	45-2011.00	Agricultural Inspectors	19-4093.00	Forest and Conservation Technicians	53-6051.08	Freight and Cargo Inspectors
8	45-2011.00	Agricultural Inspectors	13-1199.01	Energy Auditors	13-1041.01	Environmental Compliance Inspectors
9	45-2011.00	Agricultural Inspectors	53-6051.08	Freight and Cargo Inspectors	19-4091.00	Environmental Science and Protection Technicians, Including Health
10	45-2011.00	Agricultural Inspectors	19-4099.02	Precision Agriculture Technicians	45-4011.00	Forest and Conservation Workers
1	45-2021.00	Animal Breeders	19-4011.01	Agricultural Technicians	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
2	45-2021.00	Animal Breeders	45-2011.00	Agricultural Inspectors	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
3	45-2021.00	Animal Breeders	13-1021.00	Buyers and Purchasing Agents, Farm Products	49-9031.00	Home Appliance Repairers
4	45-2021.00	Animal Breeders	45-4023.00	Log Graders and Scalers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
5	45-2021.00	Animal Breeders	39-2011.00	Animal Trainers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
6	45-2021.00	Animal Breeders	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	45-4011.00	Forest and Conservation Workers
7	45-2021.00	Animal Breeders	45-4011.00	Forest and Conservation Workers	49-3091.00	Bicycle Repairers
8	45-2021.00	Animal Breeders	19-4093.00	Forest and Conservation Technicians	51-4061.00	Model Makers, Metal and Plastic
9	45-2021.00	Animal Breeders	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	49-2098.00	Security and Fire Alarm Systems Installers
10	45-2021.00	Animal Breeders	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers	49-9043.00	Maintenance Workers, Machinery
1	45-2041.00	Graders and Sorters, Agricultural Products	35-2021.00	Food Preparation Workers	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service
2	45-2041.00	Graders and Sorters, Agricultural Products	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-2021.00	Coil Winders, Tapers, and Finishers
3	45-2041.00	Graders and Sorters, Agricultural Products	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
4	45-2041.00	Graders and Sorters, Agricultural Products	51-6031.00	Sewing Machine Operators	51-9198.00	Helpers--Production Workers
5	45-2041.00	Graders and Sorters, Agricultural Products	35-9021.00	Dishwashers	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	45-2041.00	Graders and Sorters, Agricultural Products	37-2012.00	Maids and Housekeeping Cleaners	51-6031.00	Sewing Machine Operators
7	45-2041.00	Graders and Sorters, Agricultural Products	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	39-3021.00	Motion Picture Projectionists
8	45-2041.00	Graders and Sorters, Agricultural Products	39-3031.00	Ushers, Lobby Attendants, and Ticket Takers	49-3093.00	Tire Repairers and Changers
9	45-2041.00	Graders and Sorters, Agricultural Products	35-3041.00	Food Servers, Nonrestaurant	51-4071.00	Foundry Mold and Coremakers
10	45-2041.00	Graders and Sorters, Agricultural Products	51-6021.00	Pressers, Textile, Garment, and Related Materials	45-2092.02	Farmworkers and Laborers, Crop
1	45-2091.00	Agricultural Equipment Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-4121.06	Welders, Cutters, and Welder Fitters
2	45-2091.00	Agricultural Equipment Operators	47-2072.00	Pile-Driver Operators	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
3	45-2091.00	Agricultural Equipment Operators	53-7073.00	Wellhead Pumpers	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
4	45-2091.00	Agricultural Equipment Operators	53-7031.00	Dredge Operators	39-3021.00	Motion Picture Projectionists
5	45-2091.00	Agricultural Equipment Operators	49-9096.00	Riggers	51-4052.00	Pourers and Casters, Metal
6	45-2091.00	Agricultural Equipment Operators	47-2151.00	Pipelayers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
7	45-2091.00	Agricultural Equipment Operators	53-7033.00	Loading Machine Operators, Underground Mining	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
8	45-2091.00	Agricultural Equipment Operators	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
9	45-2091.00	Agricultural Equipment Operators	47-3012.00	Helpers--Carpenters	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
10	45-2091.00	Agricultural Equipment Operators	53-7081.00	Refuse and Recyclable Material Collectors	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
1	45-2092.01	Nursery Workers	37-3011.00	Landscaping and Groundskeeping Workers	47-5071.00	Roustabouts, Oil and Gas
2	45-2092.01	Nursery Workers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
3	45-2092.01	Nursery Workers	47-5051.00	Rock Splitters, Quarry	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
4	45-2092.01	Nursery Workers	39-2021.00	Nonfarm Animal Caretakers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
5	45-2092.01	Nursery Workers	47-2061.00	Construction Laborers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
6	45-2092.01	Nursery Workers	53-6031.00	Automotive and Watercraft Service Attendants	51-4052.00	Pourers and Casters, Metal
7	45-2092.01	Nursery Workers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
8	45-2092.01	Nursery Workers	49-3093.00	Tire Repairers and Changers	51-9195.07	Molding and Casting Workers
9	45-2092.01	Nursery Workers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	47-5051.00	Rock Splitters, Quarry
10	45-2092.01	Nursery Workers	51-9198.00	Helpers--Production Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	45-2092.02	Farmworkers and Laborers, Crop	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
2	45-2092.02	Farmworkers and Laborers, Crop	37-3011.00	Landscaping and Groundskeeping Workers	45-2092.01	Nursery Workers
3	45-2092.02	Farmworkers and Laborers, Crop	35-9021.00	Dishwashers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
4	45-2092.02	Farmworkers and Laborers, Crop	47-5051.00	Rock Splitters, Quarry	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
5	45-2092.02	Farmworkers and Laborers, Crop	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	35-9021.00	Dishwashers
6	45-2092.02	Farmworkers and Laborers, Crop	45-4021.00	Fallers	51-4052.00	Pourers and Casters, Metal
7	45-2092.02	Farmworkers and Laborers, Crop	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	47-5071.00	Roustabouts, Oil and Gas
8	45-2092.02	Farmworkers and Laborers, Crop	45-2092.01	Nursery Workers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
9	45-2092.02	Farmworkers and Laborers, Crop	45-4022.00	Logging Equipment Operators	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
10	45-2092.02	Farmworkers and Laborers, Crop	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	51-9198.00	Helpers--Production Workers
1	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	37-3011.00	Landscaping and Groundskeeping Workers	45-2092.01	Nursery Workers
2	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
3	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	45-2092.01	Nursery Workers	45-2092.02	Farmworkers and Laborers, Crop
4	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	49-3093.00	Tire Repairers and Changers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
5	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-2043.00	Floor Sanders and Finishers
6	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
7	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	51-9022.00	Grinding and Polishing Workers, Hand	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
8	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	47-5071.00	Roustabouts, Oil and Gas	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
9	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	45-3011.00	Fishers and Related Fishing Workers	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
10	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	45-4022.00	Logging Equipment Operators	51-4052.00	Pourers and Casters, Metal
1	45-3011.00	Fishers and Related Fishing Workers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	37-3013.00	Tree Trimmers and Pruners
2	45-3011.00	Fishers and Related Fishing Workers	45-2092.01	Nursery Workers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
3	45-3011.00	Fishers and Related Fishing Workers	47-5071.00	Roustabouts, Oil and Gas	53-7032.00	Excavating and Loading Machine and Dragline Operators
4	45-3011.00	Fishers and Related Fishing Workers	49-3093.00	Tire Repairers and Changers	53-7051.00	Industrial Truck and Tractor Operators
5	45-3011.00	Fishers and Related Fishing Workers	37-3011.00	Landscaping and Groundskeeping Workers	47-2051.00	Cement Masons and Concrete Finishers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	45-3011.00	Fishers and Related Fishing Workers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	49-3021.00	Automotive Body and Related Repairers
7	45-3011.00	Fishers and Related Fishing Workers	47-5051.00	Rock Splitters, Quarry	47-4051.00	Highway Maintenance Workers
8	45-3011.00	Fishers and Related Fishing Workers	47-5011.00	Derrick Operators, Oil and Gas	47-2181.00	Roofers
9	45-3011.00	Fishers and Related Fishing Workers	47-2061.00	Construction Laborers	53-7081.00	Refuse and Recyclable Material Collectors
10	45-3011.00	Fishers and Related Fishing Workers	53-7061.00	Cleaners of Vehicles and Equipment	47-5042.00	Mine Cutting and Channeling Machine Operators
1	45-3021.00	Hunters and Trappers	37-3011.00	Landscaping and Groundskeeping Workers	49-9011.00	Mechanical Door Repairers
2	45-3021.00	Hunters and Trappers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	49-9094.00	Locksmiths and Safe Repairers
3	45-3021.00	Hunters and Trappers	45-2092.01	Nursery Workers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
4	45-3021.00	Hunters and Trappers	45-3011.00	Fishers and Related Fishing Workers	45-3011.00	Fishers and Related Fishing Workers
5	45-3021.00	Hunters and Trappers	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	47-2142.00	Paperhangers
6	45-3021.00	Hunters and Trappers	53-7061.00	Cleaners of Vehicles and Equipment	47-2161.00	Plasterers and Stucco Masons
7	45-3021.00	Hunters and Trappers	47-5051.00	Rock Splitters, Quarry	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
8	45-3021.00	Hunters and Trappers	47-2061.00	Construction Laborers	49-3021.00	Automotive Body and Related Repairers
9	45-3021.00	Hunters and Trappers	47-4031.00	Fence Erectors	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
10	45-3021.00	Hunters and Trappers	53-6031.00	Automotive and Watercraft Service Attendants	53-7071.00	Gas Compressor and Gas Pumping Station Operators
1	45-4011.00	Forest and Conservation Workers	19-4093.00	Forest and Conservation Technicians	49-9071.00	Maintenance and Repair Workers, General
2	45-4011.00	Forest and Conservation Workers	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	47-2152.02	Plumbers
3	45-4011.00	Forest and Conservation Workers	17-3031.01	Surveying Technicians	47-2011.00	Boilermakers
4	45-4011.00	Forest and Conservation Workers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	49-2098.00	Security and Fire Alarm Systems Installers
5	45-4011.00	Forest and Conservation Workers	19-4011.01	Agricultural Technicians	39-2011.00	Animal Trainers
6	45-4011.00	Forest and Conservation Workers	19-4099.02	Precision Agriculture Technicians	37-2021.00	Pest Control Workers
7	45-4011.00	Forest and Conservation Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	49-3023.01	Automotive Master Mechanics
8	45-4011.00	Forest and Conservation Workers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	47-2081.00	Drywall and Ceiling Tile Installers
9	45-4011.00	Forest and Conservation Workers	51-8021.00	Stationary Engineers and Boiler Operators	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
10	45-4011.00	Forest and Conservation Workers	51-8031.00	Water and Wastewater Treatment Plant and System Operators	49-9031.00	Home Appliance Repairers
1	45-4021.00	Fallers	37-3011.00	Landscaping and Groundskeeping Workers	53-7032.00	Excavating and Loading Machine and Dragline Operators
2	45-4021.00	Fallers	47-5051.00	Rock Splitters, Quarry	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
3	45-4021.00	Fallers	45-4022.00	Logging Equipment Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	45-4021.00	Fallers	51-9198.00	Helpers--Production Workers	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
5	45-4021.00	Fallers	47-5071.00	Roustabouts, Oil and Gas	47-5042.00	Mine Cutting and Channeling Machine Operators
6	45-4021.00	Fallers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
7	45-4021.00	Fallers	51-4121.06	Welders, Cutters, and Welder Fitters	53-4021.00	Railroad Brake, Signal, and Switch Operators
8	45-4021.00	Fallers	53-7081.00	Refuse and Recyclable Material Collectors	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
9	45-4021.00	Fallers	51-4052.00	Pourers and Casters, Metal	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
10	45-4021.00	Fallers	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
1	45-4022.00	Logging Equipment Operators	37-3011.00	Landscaping and Groundskeeping Workers	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
2	45-4022.00	Logging Equipment Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
3	45-4022.00	Logging Equipment Operators	45-4021.00	Fallers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
4	45-4022.00	Logging Equipment Operators	53-7031.00	Dredge Operators	49-9045.00	Refractory Materials Repairers, Except Brickmasons
5	45-4022.00	Logging Equipment Operators	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	53-7051.00	Industrial Truck and Tractor Operators
6	45-4022.00	Logging Equipment Operators	47-2151.00	Pipelayers	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
7	45-4022.00	Logging Equipment Operators	49-3093.00	Tire Repairers and Changers	47-2072.00	Pile-Driver Operators
8	45-4022.00	Logging Equipment Operators	47-5042.00	Mine Cutting and Channeling Machine Operators	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
9	45-4022.00	Logging Equipment Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
10	45-4022.00	Logging Equipment Operators	51-9195.07	Molding and Casting Workers	51-9111.00	Packaging and Filling Machine Operators and Tenders
1	45-4023.00	Log Graders and Scalars	43-5071.00	Shipping, Receiving, and Traffic Clerks	49-9052.00	Telecommunications Line Installers and Repairers
2	45-4023.00	Log Graders and Scalars	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	53-7071.00	Gas Compressor and Gas Pumping Station Operators
3	45-4023.00	Log Graders and Scalars	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	51-8031.00	Water and Wastewater Treatment Plant and System Operators
4	45-4023.00	Log Graders and Scalars	45-2011.00	Agricultural Inspectors	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
5	45-4023.00	Log Graders and Scalars	45-4011.00	Forest and Conservation Workers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
6	45-4023.00	Log Graders and Scalars	13-2021.01	Assessors	53-6051.08	Freight and Cargo Inspectors

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	45-4023.00	Log Graders and Scalers	19-4011.01	Agricultural Technicians	49-2098.00	Security and Fire Alarm Systems Installers
8	45-4023.00	Log Graders and Scalers	13-1021.00	Buyers and Purchasing Agents, Farm Products	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
9	45-4023.00	Log Graders and Scalers	19-4093.00	Forest and Conservation Technicians	51-5112.00	Printing Press Operators
10	45-4023.00	Log Graders and Scalers	17-3031.01	Surveying Technicians	51-9011.00	Chemical Equipment Operators and Tenders
1	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	51-1011.00	First-Line Supervisors of Production and Operating Workers
2	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
3	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	47-2152.01	Pipe Fitters and Steamfitters	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
4	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	19-4093.00	Forest and Conservation Technicians	11-9013.01	Nursery and Greenhouse Managers
5	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	47-2152.02	Plumbers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
6	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
7	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers
8	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	11-3051.00	Industrial Production Managers	53-5021.01	Ship and Boat Captains
9	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	49-9071.00	Maintenance and Repair Workers, General	11-9051.00	Food Service Managers
10	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	17-3031.01	Surveying Technicians	45-1011.06	First-Line Supervisors of Aquacultural Workers
1	47-2011.00	Boilermakers	47-2211.00	Sheet Metal Workers	47-2211.00	Sheet Metal Workers
2	47-2011.00	Boilermakers	49-9052.00	Telecommunications Line Installers and Repairers	47-2152.01	Pipe Fitters and Steamfitters
3	47-2011.00	Boilermakers	53-7071.00	Gas Compressor and Gas Pumping Station Operators	53-7071.00	Gas Compressor and Gas Pumping Station Operators
4	47-2011.00	Boilermakers	49-9071.00	Maintenance and Repair Workers, General	49-2092.00	Electric Motor, Power Tool, and Related Repairers
5	47-2011.00	Boilermakers	47-2152.01	Pipe Fitters and Steamfitters	49-9097.00	Signal and Track Switch Repairers
6	47-2011.00	Boilermakers	47-2221.00	Structural Iron and Steel Workers	51-2031.00	Engine and Other Machine Assemblers
7	47-2011.00	Boilermakers	47-2152.02	Plumbers	49-2098.00	Security and Fire Alarm Systems Installers
8	47-2011.00	Boilermakers	47-2031.02	Rough Carpenters	51-8013.00	Power Plant Operators
9	47-2011.00	Boilermakers	49-3092.00	Recreational Vehicle Service Technicians	47-2081.00	Drywall and Ceiling Tile Installers
10	47-2011.00	Boilermakers	51-8021.00	Stationary Engineers and Boiler Operators	47-5012.00	Rotary Drill Operators, Oil and Gas
1	47-2021.00	Brickmasons and Blockmasons	47-2031.02	Rough Carpenters	51-2091.00	Fiberglass Laminators and Fabricators
2	47-2021.00	Brickmasons and Blockmasons	47-2221.00	Structural Iron and Steel Workers	51-4041.00	Machinists
3	47-2021.00	Brickmasons and Blockmasons	47-2031.01	Construction Carpenters	49-9051.00	Electrical Power-Line Installers and Repairers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	47-2021.00	Brickmasons and Blockmasons	47-2051.00	Cement Masons and Concrete Finishers	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
5	47-2021.00	Brickmasons and Blockmasons	47-2171.00	Reinforcing Iron and Rebar Workers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
6	47-2021.00	Brickmasons and Blockmasons	47-2081.00	Drywall and Ceiling Tile Installers	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
7	47-2021.00	Brickmasons and Blockmasons	47-2211.00	Sheet Metal Workers	47-2081.00	Drywall and Ceiling Tile Installers
8	47-2021.00	Brickmasons and Blockmasons	47-2132.00	Insulation Workers, Mechanical	47-2171.00	Reinforcing Iron and Rebar Workers
9	47-2021.00	Brickmasons and Blockmasons	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2053.00	Terrazzo Workers and Finishers
10	47-2021.00	Brickmasons and Blockmasons	51-4192.00	Layout Workers, Metal and Plastic	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
1	47-2022.00	Stonemasons	47-2152.01	Pipe Fitters and Steamfitters	47-2053.00	Terrazzo Workers and Finishers
2	47-2022.00	Stonemasons	47-2031.01	Construction Carpenters	49-3021.00	Automotive Body and Related Repairers
3	47-2022.00	Stonemasons	47-2171.00	Reinforcing Iron and Rebar Workers	47-2211.00	Sheet Metal Workers
4	47-2022.00	Stonemasons	47-2044.00	Tile and Marble Setters	47-2081.00	Drywall and Ceiling Tile Installers
5	47-2022.00	Stonemasons	47-2031.02	Rough Carpenters	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
6	47-2022.00	Stonemasons	47-2152.02	Plumbers	51-5112.00	Printing Press Operators
7	47-2022.00	Stonemasons	47-2021.00	Brickmasons and Blockmasons	47-2011.00	Boilermakers
8	47-2022.00	Stonemasons	47-4031.00	Fence Erectors	47-2152.01	Pipe Fitters and Steamfitters
9	47-2022.00	Stonemasons	47-2132.00	Insulation Workers, Mechanical	47-2051.00	Cement Masons and Concrete Finishers
10	47-2022.00	Stonemasons	47-2081.00	Drywall and Ceiling Tile Installers	47-2141.00	Painters, Construction and Maintenance
1	47-2031.01	Construction Carpenters	47-2211.00	Sheet Metal Workers	47-2031.02	Rough Carpenters
2	47-2031.01	Construction Carpenters	47-2053.00	Terrazzo Workers and Finishers	49-9071.00	Maintenance and Repair Workers, General
3	47-2031.01	Construction Carpenters	47-2021.00	Brickmasons and Blockmasons	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
4	47-2031.01	Construction Carpenters	47-2051.00	Cement Masons and Concrete Finishers	47-2081.00	Drywall and Ceiling Tile Installers
5	47-2031.01	Construction Carpenters	47-2031.02	Rough Carpenters	47-2111.00	Electricians
6	47-2031.01	Construction Carpenters	47-3012.00	Helpers--Carpenters	49-9041.00	Industrial Machinery Mechanics
7	47-2031.01	Construction Carpenters	51-4192.00	Layout Workers, Metal and Plastic	47-2152.02	Plumbers
8	47-2031.01	Construction Carpenters	47-2044.00	Tile and Marble Setters	49-9021.01	Heating and Air Conditioning Mechanics and Installers
9	47-2031.01	Construction Carpenters	47-2081.00	Drywall and Ceiling Tile Installers	49-3023.01	Automotive Master Mechanics
10	47-2031.01	Construction Carpenters	47-4031.00	Fence Erectors	47-2211.00	Sheet Metal Workers
1	47-2031.02	Rough Carpenters	47-2211.00	Sheet Metal Workers	47-2021.00	Brickmasons and Blockmasons
2	47-2031.02	Rough Carpenters	47-2081.00	Drywall and Ceiling Tile Installers	47-2031.01	Construction Carpenters
3	47-2031.02	Rough Carpenters	47-2021.00	Brickmasons and Blockmasons	49-9051.00	Electrical Power-Line Installers and Repairers
4	47-2031.02	Rough Carpenters	47-2221.00	Structural Iron and Steel Workers	51-4041.00	Machinists
5	47-2031.02	Rough Carpenters	47-2031.01	Construction Carpenters	47-2081.00	Drywall and Ceiling Tile Installers
6	47-2031.02	Rough Carpenters	47-2051.00	Cement Masons and Concrete Finishers	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
7	47-2031.02	Rough Carpenters	47-2152.01	Pipe Fitters and Steamfitters	51-9193.00	Cooling and Freezing Equipment Operators and Tenders

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	47-2031.02	Rough Carpenters	47-2132.00	Insulation Workers, Mechanical	47-2152.02	Plumbers
9	47-2031.02	Rough Carpenters	47-2171.00	Reinforcing Iron and Rebar Workers	49-9071.00	Maintenance and Repair Workers, General
10	47-2031.02	Rough Carpenters	51-4192.00	Layout Workers, Metal and Plastic	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
1	47-2041.00	Carpet Installers	47-2044.00	Tile and Marble Setters	47-2051.00	Cement Masons and Concrete Finishers
2	47-2041.00	Carpet Installers	47-2053.00	Terrazzo Workers and Finishers	47-2061.00	Construction Laborers
3	47-2041.00	Carpet Installers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-3016.00	Helpers--Roofers
4	47-2041.00	Carpet Installers	47-2051.00	Cement Masons and Concrete Finishers	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
5	47-2041.00	Carpet Installers	47-4031.00	Fence Erectors	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
6	47-2041.00	Carpet Installers	47-2031.01	Construction Carpenters	47-2053.00	Terrazzo Workers and Finishers
7	47-2041.00	Carpet Installers	47-3012.00	Helpers--Carpenters	47-2081.00	Drywall and Ceiling Tile Installers
8	47-2041.00	Carpet Installers	47-2142.00	Paperhangers	47-2211.00	Sheet Metal Workers
9	47-2041.00	Carpet Installers	47-2043.00	Floor Sanders and Finishers	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
10	47-2041.00	Carpet Installers	51-5113.00	Print Binding and Finishing Workers	51-9191.00	Adhesive Bonding Machine Operators and Tenders
1	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2041.00	Carpet Installers	51-4121.06	Welders, Cutters, and Welder Fitters
2	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2053.00	Terrazzo Workers and Finishers	47-2141.00	Painters, Construction and Maintenance
3	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2044.00	Tile and Marble Setters	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
4	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2132.00	Insulation Workers, Mechanical	51-4061.00	Model Makers, Metal and Plastic
5	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2142.00	Paperhangers	47-2044.00	Tile and Marble Setters
6	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2043.00	Floor Sanders and Finishers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
7	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2051.00	Cement Masons and Concrete Finishers	51-9194.00	Etchers and Engravers
8	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2121.00	Glaziers	51-2041.00	Structural Metal Fabricators and Fitters
9	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2031.01	Construction Carpenters	47-2081.00	Drywall and Ceiling Tile Installers
10	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2021.00	Brickmasons and Blockmasons
1	47-2043.00	Floor Sanders and Finishers	47-2053.00	Terrazzo Workers and Finishers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
2	47-2043.00	Floor Sanders and Finishers	51-5113.00	Print Binding and Finishing Workers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
3	47-2043.00	Floor Sanders and Finishers	47-2041.00	Carpet Installers	49-9093.00	Fabric Menders, Except Garment

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	47-2043.00	Floor Sanders and Finishers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-6031.00	Sewing Machine Operators
5	47-2043.00	Floor Sanders and Finishers	47-2044.00	Tile and Marble Setters	45-2092.01	Nursery Workers
6	47-2043.00	Floor Sanders and Finishers	51-4121.06	Welders, Cutters, and Welder Fitters	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
7	47-2043.00	Floor Sanders and Finishers	53-7063.00	Machine Feeders and Offbearers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
8	47-2043.00	Floor Sanders and Finishers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-6011.00	Laundry and Dry-Cleaning Workers
9	47-2043.00	Floor Sanders and Finishers	51-2031.00	Engine and Other Machine Assemblers	49-3093.00	Tire Repairers and Changers
10	47-2043.00	Floor Sanders and Finishers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
1	47-2044.00	Tile and Marble Setters	47-2041.00	Carpet Installers	51-9122.00	Painters, Transportation Equipment
2	47-2044.00	Tile and Marble Setters	47-2053.00	Terrazzo Workers and Finishers	51-5113.00	Print Binding and Finishing Workers
3	47-2044.00	Tile and Marble Setters	47-4031.00	Fence Erectors	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
4	47-2044.00	Tile and Marble Setters	47-2031.01	Construction Carpenters	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
5	47-2044.00	Tile and Marble Setters	47-3012.00	Helpers--Carpenters	51-9111.00	Packaging and Filling Machine Operators and Tenders
6	47-2044.00	Tile and Marble Setters	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2181.00	Roofers
7	47-2044.00	Tile and Marble Setters	51-4192.00	Layout Workers, Metal and Plastic	51-5112.00	Printing Press Operators
8	47-2044.00	Tile and Marble Setters	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	51-7032.00	Patternmakers, Wood
9	47-2044.00	Tile and Marble Setters	47-2132.00	Insulation Workers, Mechanical	49-9011.00	Mechanical Door Repairers
10	47-2044.00	Tile and Marble Setters	51-9195.07	Molding and Casting Workers	47-2161.00	Plasterers and Stucco Masons
1	47-2051.00	Cement Masons and Concrete Finishers	47-2053.00	Terrazzo Workers and Finishers	47-2041.00	Carpet Installers
2	47-2051.00	Cement Masons and Concrete Finishers	47-2031.01	Construction Carpenters	37-3013.00	Tree Trimmers and Pruners
3	47-2051.00	Cement Masons and Concrete Finishers	47-2021.00	Brickmasons and Blockmasons	47-2061.00	Construction Laborers
4	47-2051.00	Cement Masons and Concrete Finishers	47-2181.00	Roofers	47-2053.00	Terrazzo Workers and Finishers
5	47-2051.00	Cement Masons and Concrete Finishers	47-2132.00	Insulation Workers, Mechanical	47-2081.00	Drywall and Ceiling Tile Installers
6	47-2051.00	Cement Masons and Concrete Finishers	47-2031.02	Rough Carpenters	47-2011.00	Boilermakers
7	47-2051.00	Cement Masons and Concrete Finishers	47-2041.00	Carpet Installers	47-2211.00	Sheet Metal Workers
8	47-2051.00	Cement Masons and Concrete Finishers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
9	47-2051.00	Cement Masons and Concrete Finishers	47-2171.00	Reinforcing Iron and Rebar Workers	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
10	47-2051.00	Cement Masons and Concrete Finishers	47-2211.00	Sheet Metal Workers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	47-2053.00	Terrazzo Workers and Finishers	47-2041.00	Carpet Installers	47-2211.00	Sheet Metal Workers
2	47-2053.00	Terrazzo Workers and Finishers	47-3012.00	Helpers--Carpenters	47-2051.00	Cement Masons and Concrete Finishers
3	47-2053.00	Terrazzo Workers and Finishers	47-2044.00	Tile and Marble Setters	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
4	47-2053.00	Terrazzo Workers and Finishers	47-2051.00	Cement Masons and Concrete Finishers	51-5112.00	Printing Press Operators
5	47-2053.00	Terrazzo Workers and Finishers	47-2031.01	Construction Carpenters	47-2141.00	Painters, Construction and Maintenance
6	47-2053.00	Terrazzo Workers and Finishers	47-4031.00	Fence Erectors	47-2121.00	Glaziers
7	47-2053.00	Terrazzo Workers and Finishers	47-2043.00	Floor Sanders and Finishers	47-2041.00	Carpet Installers
8	47-2053.00	Terrazzo Workers and Finishers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	47-2081.00	Drywall and Ceiling Tile Installers
9	47-2053.00	Terrazzo Workers and Finishers	47-2121.00	Glaziers	47-2011.00	Boilermakers
10	47-2053.00	Terrazzo Workers and Finishers	51-9122.00	Painters, Transportation Equipment	53-7071.00	Gas Compressor and Gas Pumping Station Operators
1	47-2061.00	Construction Laborers	47-5051.00	Rock Splitters, Quarry	53-7063.00	Machine Feeders and Offbearers
2	47-2061.00	Construction Laborers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
3	47-2061.00	Construction Laborers	53-7061.00	Cleaners of Vehicles and Equipment	47-2051.00	Cement Masons and Concrete Finishers
4	47-2061.00	Construction Laborers	47-2053.00	Terrazzo Workers and Finishers	53-7081.00	Refuse and Recyclable Material Collectors
5	47-2061.00	Construction Laborers	47-3012.00	Helpers--Carpenters	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic Adhesive Bonding Machine Operators and Tenders
6	47-2061.00	Construction Laborers	47-5071.00	Roustabouts, Oil and Gas	51-9191.00	
7	47-2061.00	Construction Laborers	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	47-2041.00	Carpet Installers
8	47-2061.00	Construction Laborers	47-2051.00	Cement Masons and Concrete Finishers	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
9	47-2061.00	Construction Laborers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
10	47-2061.00	Construction Laborers	47-2151.00	Pipelayers	53-7071.00	Gas Compressor and Gas Pumping Station Operators
1	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-5042.00	Mine Cutting and Channeling Machine Operators
2	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
3	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-4051.00	Highway Maintenance Workers	53-4021.00	Railroad Brake, Signal, and Switch Operators
4	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-2072.00	Pile-Driver Operators	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
5	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-2051.00	Cement Masons and Concrete Finishers	47-5071.00	Roustabouts, Oil and Gas
6	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-2073.00	Operating Engineers and Other Construction Equipment Operators	53-7081.00	Refuse and Recyclable Material Collectors
7	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-2151.00	Pipelayers	47-2151.00	Pipelayers
8	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-4031.00	Fence Erectors	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-5081.00	Helpers--Extraction Workers	51-9191.00	Adhesive Bonding Machine Operators and Tenders
10	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-4091.00	Segmental Pavers
1	47-2072.00	Pile-Driver Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	53-7033.00	Loading Machine Operators, Underground Mining
2	47-2072.00	Pile-Driver Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
3	47-2072.00	Pile-Driver Operators	47-4051.00	Highway Maintenance Workers	45-4022.00	Logging Equipment Operators
4	47-2072.00	Pile-Driver Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-4051.00	Highway Maintenance Workers
5	47-2072.00	Pile-Driver Operators	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
6	47-2072.00	Pile-Driver Operators	47-2221.00	Structural Iron and Steel Workers	47-2171.00	Reinforcing Iron and Rebar Workers
7	47-2072.00	Pile-Driver Operators	53-7073.00	Wellhead Pumpers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
8	47-2072.00	Pile-Driver Operators	47-5081.00	Helpers--Extraction Workers	53-7051.00	Industrial Truck and Tractor Operators
9	47-2072.00	Pile-Driver Operators	37-3013.00	Tree Trimmers and Pruners	51-2091.00	Fiberglass Laminators and Fabricators
10	47-2072.00	Pile-Driver Operators	49-9096.00	Riggers	53-4012.00	Locomotive Firers
1	47-2073.00	Operating Engineers and Other Construction Equipment Operators	53-7021.00	Crane and Tower Operators	49-2092.00	Electric Motor, Power Tool, and Related Repairers
2	47-2073.00	Operating Engineers and Other Construction Equipment Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
3	47-2073.00	Operating Engineers and Other Construction Equipment Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	49-3023.02	Automotive Specialty Technicians
4	47-2073.00	Operating Engineers and Other Construction Equipment Operators	47-2072.00	Pile-Driver Operators	49-9071.00	Maintenance and Repair Workers, General
5	47-2073.00	Operating Engineers and Other Construction Equipment Operators	47-4051.00	Highway Maintenance Workers	47-2011.00	Boilermakers
6	47-2073.00	Operating Engineers and Other Construction Equipment Operators	53-7033.00	Loading Machine Operators, Underground Mining	47-2072.00	Pile-Driver Operators
7	47-2073.00	Operating Engineers and Other Construction Equipment Operators	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
8	47-2073.00	Operating Engineers and Other Construction Equipment Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-2031.00	Engine and Other Machine Assemblers
9	47-2073.00	Operating Engineers and Other Construction Equipment Operators	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	49-2098.00	Security and Fire Alarm Systems Installers
10	47-2073.00	Operating Engineers and Other Construction Equipment Operators	47-2151.00	Pipelayers	51-4192.00	Layout Workers, Metal and Plastic
1	47-2081.00	Drywall and Ceiling Tile Installers	47-2031.02	Rough Carpenters	47-2031.02	Rough Carpenters
2	47-2081.00	Drywall and Ceiling Tile Installers	47-2211.00	Sheet Metal Workers	49-9071.00	Maintenance and Repair Workers, General
3	47-2081.00	Drywall and Ceiling Tile Installers	47-2031.01	Construction Carpenters	47-2132.00	Insulation Workers, Mechanical
4	47-2081.00	Drywall and Ceiling Tile Installers	47-2021.00	Brickmasons and Blockmasons	47-2211.00	Sheet Metal Workers
5	47-2081.00	Drywall and Ceiling Tile Installers	47-2132.00	Insulation Workers, Mechanical	47-2051.00	Cement Masons and Concrete Finishers
6	47-2081.00	Drywall and Ceiling Tile Installers	47-2221.00	Structural Iron and Steel Workers	51-5112.00	Printing Press Operators
7	47-2081.00	Drywall and Ceiling Tile Installers	47-2171.00	Reinforcing Iron and Rebar Workers	47-2152.02	Plumbers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	47-2081.00	Drywall and Ceiling Tile Installers	47-2044.00	Tile and Marble Setters	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
9	47-2081.00	Drywall and Ceiling Tile Installers	51-4192.00	Layout Workers, Metal and Plastic	47-2031.01	Construction Carpenters
10	47-2081.00	Drywall and Ceiling Tile Installers	47-2011.00	Boilermakers	47-2053.00	Terrazzo Workers and Finishers
1	47-2082.00	Tapers	47-2053.00	Terrazzo Workers and Finishers	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
2	47-2082.00	Tapers	47-2121.00	Glaziers	47-2061.00	Construction Laborers
3	47-2082.00	Tapers	47-3012.00	Helpers--Carpenters	47-2142.00	Paperhangers
4	47-2082.00	Tapers	47-2044.00	Tile and Marble Setters	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
5	47-2082.00	Tapers	47-2141.00	Painters, Construction and Maintenance	53-7063.00	Machine Feeders and Offbearers
6	47-2082.00	Tapers	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	47-2121.00	Glaziers
7	47-2082.00	Tapers	47-2142.00	Paperhangers	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
8	47-2082.00	Tapers	47-2161.00	Plasterers and Stucco Masons	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
9	47-2082.00	Tapers	47-4031.00	Fence Erectors	47-2041.00	Carpet Installers
10	47-2082.00	Tapers	51-4121.06	Welders, Cutters, and Welder Fitters	47-2211.00	Sheet Metal Workers
1	47-2111.00	Electricians	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-9021.01	Heating and Air Conditioning Mechanics and Installers
2	47-2111.00	Electricians	49-9021.02	Refrigeration Mechanics and Installers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
3	47-2111.00	Electricians	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-9021.02	Refrigeration Mechanics and Installers
4	47-2111.00	Electricians	47-4021.00	Elevator Installers and Repairers	49-9044.00	Millwrights
5	47-2111.00	Electricians	47-2152.01	Pipe Fitters and Steamfitters	49-3023.01	Automotive Master Mechanics
6	47-2111.00	Electricians	47-2152.02	Plumbers	49-9041.00	Industrial Machinery Mechanics
7	47-2111.00	Electricians	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-9092.00	Commercial Divers
8	47-2111.00	Electricians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	51-8091.00	Chemical Plant and System Operators
9	47-2111.00	Electricians	49-9071.00	Maintenance and Repair Workers, General	47-2031.01	Construction Carpenters
10	47-2111.00	Electricians	51-8021.00	Stationary Engineers and Boiler Operators	49-3011.00	Aircraft Mechanics and Service Technicians
1	47-2121.00	Glaziers	47-3012.00	Helpers--Carpenters	47-2141.00	Painters, Construction and Maintenance
2	47-2121.00	Glaziers	47-4031.00	Fence Erectors	53-7071.00	Gas Compressor and Gas Pumping Station Operators
3	47-2121.00	Glaziers	47-2053.00	Terrazzo Workers and Finishers	47-2061.00	Construction Laborers
4	47-2121.00	Glaziers	47-2142.00	Paperhangers	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
5	47-2121.00	Glaziers	47-2132.00	Insulation Workers, Mechanical	47-2053.00	Terrazzo Workers and Finishers
6	47-2121.00	Glaziers	47-2031.01	Construction Carpenters	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
7	47-2121.00	Glaziers	47-2181.00	Roofers	51-5112.00	Printing Press Operators
8	47-2121.00	Glaziers	51-9195.03	Stone Cutters and Carvers, Manufacturing	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	47-2121.00	Glaziers	47-2141.00	Painters, Construction and Maintenance	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
10	47-2121.00	Glaziers	47-2044.00	Tile and Marble Setters	51-9151.00	Photographic Process Workers and Processing Machine Operators
1	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-4031.00	Fence Erectors	45-2092.01	Nursery Workers
2	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-3012.00	Helpers--Carpenters	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
3	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-2053.00	Terrazzo Workers and Finishers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
4	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-2031.01	Construction Carpenters	47-5071.00	Roustabouts, Oil and Gas
5	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-2051.00	Cement Masons and Concrete Finishers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
6	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-2132.00	Insulation Workers, Mechanical	51-6093.00	Upholsterers
7	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-2171.00	Reinforcing Iron and Rebar Workers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
8	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-2142.00	Paperhangers	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
9	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-2141.00	Painters, Construction and Maintenance	47-2181.00	Roofers
10	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	49-9096.00	Riggers	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
1	47-2132.00	Insulation Workers, Mechanical	47-2181.00	Roofers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
2	47-2132.00	Insulation Workers, Mechanical	47-2051.00	Cement Masons and Concrete Finishers	47-2081.00	Drywall and Ceiling Tile Installers
3	47-2132.00	Insulation Workers, Mechanical	47-2081.00	Drywall and Ceiling Tile Installers	47-4021.00	Elevator Installers and Repairers
4	47-2132.00	Insulation Workers, Mechanical	47-2031.01	Construction Carpenters	49-9071.00	Maintenance and Repair Workers, General
5	47-2132.00	Insulation Workers, Mechanical	47-2031.02	Rough Carpenters	49-9041.00	Industrial Machinery Mechanics
6	47-2132.00	Insulation Workers, Mechanical	47-2161.00	Plasterers and Stucco Masons	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
7	47-2132.00	Insulation Workers, Mechanical	47-2053.00	Terrazzo Workers and Finishers	49-9021.01	Heating and Air Conditioning Mechanics and Installers
8	47-2132.00	Insulation Workers, Mechanical	47-2142.00	Paperhangers	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
9	47-2132.00	Insulation Workers, Mechanical	47-2121.00	Glaziers	49-9043.00	Maintenance Workers, Machinery
10	47-2132.00	Insulation Workers, Mechanical	47-2021.00	Brickmasons and Blockmasons	49-9044.00	Millwrights
1	47-2141.00	Painters, Construction and Maintenance	47-2142.00	Paperhangers	47-2121.00	Glaziers
2	47-2141.00	Painters, Construction and Maintenance	47-2121.00	Glaziers	47-2181.00	Roofers
3	47-2141.00	Painters, Construction and Maintenance	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-2053.00	Terrazzo Workers and Finishers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	47-2141.00	Painters, Construction and Maintenance	47-2132.00	Insulation Workers, Mechanical	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
5	47-2141.00	Painters, Construction and Maintenance	47-2053.00	Terrazzo Workers and Finishers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
6	47-2141.00	Painters, Construction and Maintenance	47-2181.00	Roofers	51-6093.00	Upholsterers
7	47-2141.00	Painters, Construction and Maintenance	47-3012.00	Helpers--Carpenters	51-4121.06	Welders, Cutters, and Welder Fitters
8	47-2141.00	Painters, Construction and Maintenance	47-2082.00	Tapers	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
9	47-2141.00	Painters, Construction and Maintenance	51-6011.00	Laundry and Dry-Cleaning Workers	37-3013.00	Tree Trimmers and Pruners
10	47-2141.00	Painters, Construction and Maintenance	51-9195.03	Stone Cutters and Carvers, Manufacturing	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
1	47-2142.00	Paperhangers	47-2141.00	Painters, Construction and Maintenance	47-2082.00	Tapers
2	47-2142.00	Paperhangers	47-2121.00	Glaziers	47-3013.00	Helpers--Electricians
3	47-2142.00	Paperhangers	47-2053.00	Terrazzo Workers and Finishers	47-2061.00	Construction Laborers
4	47-2142.00	Paperhangers	47-2132.00	Insulation Workers, Mechanical	51-6042.00	Shoe Machine Operators and Tenders
5	47-2142.00	Paperhangers	47-2041.00	Carpet Installers	47-2041.00	Carpet Installers
6	47-2142.00	Paperhangers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
7	47-2142.00	Paperhangers	47-2051.00	Cement Masons and Concrete Finishers	47-2121.00	Glaziers
8	47-2142.00	Paperhangers	47-2181.00	Roofers	47-2081.00	Drywall and Ceiling Tile Installers
9	47-2142.00	Paperhangers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles	53-7063.00	Machine Feeders and Offbearers
10	47-2142.00	Paperhangers	51-9195.03	Stone Cutters and Carvers, Manufacturing	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
1	47-2151.00	Pipelayers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
2	47-2151.00	Pipelayers	51-9195.07	Molding and Casting Workers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
3	47-2151.00	Pipelayers	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
4	47-2151.00	Pipelayers	47-4031.00	Fence Erectors	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
5	47-2151.00	Pipelayers	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
6	47-2151.00	Pipelayers	47-3012.00	Helpers--Carpenters	53-4021.00	Railroad Brake, Signal, and Switch Operators
7	47-2151.00	Pipelayers	37-3011.00	Landscaping and Groundskeeping Workers	47-5042.00	Mine Cutting and Channeling Machine Operators
8	47-2151.00	Pipelayers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	49-9052.00	Telecommunications Line Installers and Repairers
9	47-2151.00	Pipelayers	49-9045.00	Refractory Materials Repairers, Except Brickmasons	47-5071.00	Roustabouts, Oil and Gas

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	47-2151.00	Pipelayers	49-3043.00	Rail Car Repairers	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
1	47-2152.01	Pipe Fitters and Steamfitters	47-2152.02	Plumbers	47-2011.00	Boilermakers
2	47-2152.01	Pipe Fitters and Steamfitters	49-9044.00	Millwrights	49-9052.00	Telecommunications Line Installers and Repairers
3	47-2152.01	Pipe Fitters and Steamfitters	49-9071.00	Maintenance and Repair Workers, General	49-9097.00	Signal and Track Switch Repairers
4	47-2152.01	Pipe Fitters and Steamfitters	47-2211.00	Sheet Metal Workers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
5	47-2152.01	Pipe Fitters and Steamfitters	47-2031.02	Rough Carpenters	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
6	47-2152.01	Pipe Fitters and Steamfitters	49-9021.01	Heating and Air Conditioning Mechanics and Installers	51-9011.00	Chemical Equipment Operators and Tenders
7	47-2152.01	Pipe Fitters and Steamfitters	47-2011.00	Boilermakers	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
8	47-2152.01	Pipe Fitters and Steamfitters	47-2111.00	Electricians	49-2098.00	Security and Fire Alarm Systems Installers
9	47-2152.01	Pipe Fitters and Steamfitters	49-9092.00	Commercial Divers	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
10	47-2152.01	Pipe Fitters and Steamfitters	49-9051.00	Electrical Power-Line Installers and Repairers	51-8091.00	Chemical Plant and System Operators
1	47-2152.02	Plumbers	47-2152.01	Pipe Fitters and Steamfitters	47-2031.02	Rough Carpenters
2	47-2152.02	Plumbers	49-9071.00	Maintenance and Repair Workers, General	45-4011.00	Forest and Conservation Workers
3	47-2152.02	Plumbers	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-9071.00	Maintenance and Repair Workers, General
4	47-2152.02	Plumbers	49-9044.00	Millwrights	47-2081.00	Drywall and Ceiling Tile Installers
5	47-2152.02	Plumbers	47-2011.00	Boilermakers	47-2152.01	Pipe Fitters and Steamfitters
6	47-2152.02	Plumbers	49-9092.00	Commercial Divers	49-9021.01	Heating and Air Conditioning Mechanics and Installers
7	47-2152.02	Plumbers	49-9051.00	Electrical Power-Line Installers and Repairers	49-3023.01	Automotive Master Mechanics
8	47-2152.02	Plumbers	47-2211.00	Sheet Metal Workers	47-2111.00	Electricians
9	47-2152.02	Plumbers	49-9021.02	Refrigeration Mechanics and Installers	47-2031.01	Construction Carpenters
10	47-2152.02	Plumbers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-9062.00	Medical Equipment Repairers
1	47-2161.00	Plasterers and Stucco Masons	47-2132.00	Insulation Workers, Mechanical	51-7011.00	Cabinetmakers and Bench Carpenters
2	47-2161.00	Plasterers and Stucco Masons	47-2181.00	Roofers	47-2053.00	Terrazzo Workers and Finishers
3	47-2161.00	Plasterers and Stucco Masons	47-2044.00	Tile and Marble Setters	47-2141.00	Painters, Construction and Maintenance
4	47-2161.00	Plasterers and Stucco Masons	47-2171.00	Reinforcing Iron and Rebar Workers	45-3011.00	Fishers and Related Fishing Workers
5	47-2161.00	Plasterers and Stucco Masons	47-2053.00	Terrazzo Workers and Finishers	47-2044.00	Tile and Marble Setters
6	47-2161.00	Plasterers and Stucco Masons	47-2151.00	Pipelayers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
7	47-2161.00	Plasterers and Stucco Masons	47-4031.00	Fence Erectors	47-2181.00	Roofers
8	47-2161.00	Plasterers and Stucco Masons	47-2051.00	Cement Masons and Concrete Finishers	51-6093.00	Upholsterers
9	47-2161.00	Plasterers and Stucco Masons	47-2121.00	Glaziers	37-3011.00	Landscaping and Groundskeeping Workers
10	47-2161.00	Plasterers and Stucco Masons	51-2091.00	Fiberglass Laminators and Fabricators	37-3013.00	Tree Trimmers and Pruners
1	47-2171.00	Reinforcing Iron and Rebar Workers	47-2021.00	Brickmasons and Blockmasons	51-2091.00	Fiberglass Laminators and Fabricators
2	47-2171.00	Reinforcing Iron and Rebar Workers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	47-2171.00	Reinforcing Iron and Rebar Workers	47-2031.02	Rough Carpenters	47-4051.00	Highway Maintenance Workers
4	47-2171.00	Reinforcing Iron and Rebar Workers	47-2031.01	Construction Carpenters	47-2072.00	Pile-Driver Operators
5	47-2171.00	Reinforcing Iron and Rebar Workers	47-2051.00	Cement Masons and Concrete Finishers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
6	47-2171.00	Reinforcing Iron and Rebar Workers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
7	47-2171.00	Reinforcing Iron and Rebar Workers	47-3016.00	Helpers--Roofers	47-5011.00	Derrick Operators, Oil and Gas
8	47-2171.00	Reinforcing Iron and Rebar Workers	47-4031.00	Fence Erectors	47-3016.00	Helpers--Roofers
9	47-2171.00	Reinforcing Iron and Rebar Workers	47-2151.00	Pipelayers	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
10	47-2171.00	Reinforcing Iron and Rebar Workers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	53-7051.00	Industrial Truck and Tractor Operators
1	47-2181.00	Roofers	47-2132.00	Insulation Workers, Mechanical	47-2141.00	Painters, Construction and Maintenance
2	47-2181.00	Roofers	47-2051.00	Cement Masons and Concrete Finishers	37-3013.00	Tree Trimmers and Pruners
3	47-2181.00	Roofers	47-2161.00	Plasterers and Stucco Masons	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
4	47-2181.00	Roofers	47-2053.00	Terrazzo Workers and Finishers	51-4121.06	Welders, Cutters, and Welder Fitters
5	47-2181.00	Roofers	47-2121.00	Glaziers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
6	47-2181.00	Roofers	47-2171.00	Reinforcing Iron and Rebar Workers	45-3011.00	Fishers and Related Fishing Workers
7	47-2181.00	Roofers	47-3012.00	Helpers--Carpenters	49-3043.00	Rail Car Repairers
8	47-2181.00	Roofers	47-2044.00	Tile and Marble Setters	47-2151.00	Pipelayers
9	47-2181.00	Roofers	47-2142.00	Paperhangers	49-9045.00	Refractory Materials Repairers, Except Brickmasons
10	47-2181.00	Roofers	47-4031.00	Fence Erectors	51-5112.00	Printing Press Operators
1	47-2211.00	Sheet Metal Workers	47-2011.00	Boilermakers	47-2011.00	Boilermakers
2	47-2211.00	Sheet Metal Workers	47-2031.02	Rough Carpenters	53-7071.00	Gas Compressor and Gas Pumping Station Operators
3	47-2211.00	Sheet Metal Workers	47-2031.01	Construction Carpenters	47-2053.00	Terrazzo Workers and Finishers
4	47-2211.00	Sheet Metal Workers	47-2221.00	Structural Iron and Steel Workers	51-5112.00	Printing Press Operators
5	47-2211.00	Sheet Metal Workers	51-4192.00	Layout Workers, Metal and Plastic	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
6	47-2211.00	Sheet Metal Workers	47-2152.01	Pipe Fitters and Steamfitters	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
7	47-2211.00	Sheet Metal Workers	47-2081.00	Drywall and Ceiling Tile Installers	47-2152.01	Pipe Fitters and Steamfitters
8	47-2211.00	Sheet Metal Workers	47-2021.00	Brickmasons and Blockmasons	47-2081.00	Drywall and Ceiling Tile Installers
9	47-2211.00	Sheet Metal Workers	47-2051.00	Cement Masons and Concrete Finishers	51-9191.00	Adhesive Bonding Machine Operators and Tenders
10	47-2211.00	Sheet Metal Workers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	49-2092.00	Electric Motor, Power Tool, and Related Repairers
1	47-2221.00	Structural Iron and Steel Workers	47-2031.02	Rough Carpenters	47-5011.00	Derrick Operators, Oil and Gas
2	47-2221.00	Structural Iron and Steel Workers	47-2211.00	Sheet Metal Workers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
3	47-2221.00	Structural Iron and Steel Workers	47-2021.00	Brickmasons and Blockmasons	49-9095.00	Manufactured Building and Mobile Home Installers
4	47-2221.00	Structural Iron and Steel Workers	47-2031.01	Construction Carpenters	47-5061.00	Roof Bolters, Mining
5	47-2221.00	Structural Iron and Steel Workers	47-2011.00	Boilermakers	47-2171.00	Reinforcing Iron and Rebar Workers
6	47-2221.00	Structural Iron and Steel Workers	47-2072.00	Pile-Driver Operators	47-4051.00	Highway Maintenance Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	47-2221.00	Structural Iron and Steel Workers	47-2051.00	Cement Masons and Concrete Finishers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
8	47-2221.00	Structural Iron and Steel Workers	47-2081.00	Drywall and Ceiling Tile Installers	49-9096.00	Riggers
9	47-2221.00	Structural Iron and Steel Workers	47-5012.00	Rotary Drill Operators, Oil and Gas	37-3013.00	Tree Trimmers and Pruners
10	47-2221.00	Structural Iron and Steel Workers	47-2132.00	Insulation Workers, Mechanical	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
1	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-5071.00	Roustabouts, Oil and Gas	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
2	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-2061.00	Construction Laborers	53-7063.00	Machine Feeders and Offbearers
3	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-2171.00	Reinforcing Iron and Rebar Workers	47-3016.00	Helpers--Roofers
4	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	51-9191.00	Adhesive Bonding Machine Operators and Tenders
5	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-5011.00	Derrick Operators, Oil and Gas	47-2061.00	Construction Laborers
6	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	53-4021.00	Railroad Brake, Signal, and Switch Operators
7	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-5051.00	Rock Splitters, Quarry	47-2171.00	Reinforcing Iron and Rebar Workers
8	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	51-9195.07	Molding and Casting Workers
9	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-5042.00	Mine Cutting and Channeling Machine Operators
10	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-2031.02	Rough Carpenters	47-4051.00	Highway Maintenance Workers
1	47-3012.00	Helpers--Carpenters	47-2053.00	Terrazzo Workers and Finishers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
2	47-3012.00	Helpers--Carpenters	47-4031.00	Fence Erectors	47-4031.00	Fence Erectors
3	47-3012.00	Helpers--Carpenters	47-2121.00	Glaziers	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
4	47-3012.00	Helpers--Carpenters	47-2031.01	Construction Carpenters	51-9111.00	Packaging and Filling Machine Operators and Tenders
5	47-3012.00	Helpers--Carpenters	47-2044.00	Tile and Marble Setters	51-7021.00	Furniture Finishers
6	47-3012.00	Helpers--Carpenters	51-4121.06	Welders, Cutters, and Welder Fitters	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	47-3012.00	Helpers--Carpenters	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	45-2092.01	Nursery Workers
8	47-3012.00	Helpers--Carpenters	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	35-9021.00	Dishwashers
9	47-3012.00	Helpers--Carpenters	47-2151.00	Pipelayers	51-9195.07	Molding and Casting Workers
10	47-3012.00	Helpers--Carpenters	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	53-7051.00	Industrial Truck and Tractor Operators
1	47-3013.00	Helpers--Electricians	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
2	47-3013.00	Helpers--Electricians	47-3012.00	Helpers--Carpenters	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
3	47-3013.00	Helpers--Electricians	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
4	47-3013.00	Helpers--Electricians	47-2053.00	Terrazzo Workers and Finishers	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
5	47-3013.00	Helpers--Electricians	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
6	47-3013.00	Helpers--Electricians	47-2031.01	Construction Carpenters	51-2023.00	Electromechanical Equipment Assemblers
7	47-3013.00	Helpers--Electricians	47-2151.00	Pipelayers	47-2171.00	Reinforcing Iron and Rebar Workers
8	47-3013.00	Helpers--Electricians	47-2132.00	Insulation Workers, Mechanical	49-9071.00	Maintenance and Repair Workers, General
9	47-3013.00	Helpers--Electricians	49-3043.00	Rail Car Repairers	49-9096.00	Riggers
10	47-3013.00	Helpers--Electricians	49-9011.00	Mechanical Door Repairers	47-2061.00	Construction Laborers
1	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	53-7081.00	Refuse and Recyclable Material Collectors
2	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	37-3011.00	Landscaping and Groundskeeping Workers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
3	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	51-9198.00	Helpers--Production Workers	47-2141.00	Painters, Construction and Maintenance
4	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	47-2061.00	Construction Laborers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
5	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	47-5051.00	Rock Splitters, Quarry	53-7061.00	Cleaners of Vehicles and Equipment
6	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	47-2082.00	Tapers	53-7064.00	Packers and Packagers, Hand
7	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	45-2092.01	Nursery Workers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
8	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	51-9122.00	Painters, Transportation Equipment	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
9	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	47-3012.00	Helpers--Carpenters	47-4031.00	Fence Erectors
10	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	53-6031.00	Automotive and Watercraft Service Attendants	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
1	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-3012.00	Helpers--Carpenters	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
2	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-3013.00	Helpers--Electricians	47-2061.00	Construction Laborers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2031.01	Construction Carpenters	53-7081.00	Refuse and Recyclable Material Collectors
4	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2053.00	Terrazzo Workers and Finishers	53-7063.00	Machine Feeders and Offbearers
5	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2044.00	Tile and Marble Setters	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
6	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2051.00	Cement Masons and Concrete Finishers	51-9191.00	Adhesive Bonding Machine Operators and Tenders
7	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-9195.07	Molding and Casting Workers
8	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2021.00	Brickmasons and Blockmasons	47-2121.00	Glaziers
9	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2041.00	Carpet Installers	47-2141.00	Painters, Construction and Maintenance
10	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2211.00	Sheet Metal Workers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
1	47-3016.00	Helpers--Roofers	47-2171.00	Reinforcing Iron and Rebar Workers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
2	47-3016.00	Helpers--Roofers	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	53-7063.00	Machine Feeders and Offbearers
3	47-3016.00	Helpers--Roofers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-2171.00	Reinforcing Iron and Rebar Workers
4	47-3016.00	Helpers--Roofers	47-2021.00	Brickmasons and Blockmasons	51-9191.00	Adhesive Bonding Machine Operators and Tenders
5	47-3016.00	Helpers--Roofers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	51-9195.07	Molding and Casting Workers
6	47-3016.00	Helpers--Roofers	47-2031.02	Rough Carpenters	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
7	47-3016.00	Helpers--Roofers	47-2051.00	Cement Masons and Concrete Finishers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
8	47-3016.00	Helpers--Roofers	47-2132.00	Insulation Workers, Mechanical	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
9	47-3016.00	Helpers--Roofers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	47-2041.00	Carpet Installers
10	47-3016.00	Helpers--Roofers	47-2151.00	Pipelayers	51-2091.00	Fiberglass Laminators and Fabricators
1	47-4011.00	Construction and Building Inspectors	13-1199.01	Energy Auditors	45-2011.00	Agricultural Inspectors
2	47-4011.00	Construction and Building Inspectors	33-2021.01	Fire Inspectors	17-3025.00	Environmental Engineering Technicians
3	47-4011.00	Construction and Building Inspectors	29-9012.00	Occupational Health and Safety Technicians	19-4051.02	Nuclear Monitoring Technicians
4	47-4011.00	Construction and Building Inspectors	45-2011.00	Agricultural Inspectors	33-3021.02	Police Identification and Records Officers
5	47-4011.00	Construction and Building Inspectors	17-3025.00	Environmental Engineering Technicians	47-4021.00	Elevator Installers and Repairers
6	47-4011.00	Construction and Building Inspectors	53-6041.00	Traffic Technicians	53-6051.01	Aviation Inspectors
7	47-4011.00	Construction and Building Inspectors	33-2021.02	Fire Investigators	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
8	47-4011.00	Construction and Building Inspectors	53-6051.08	Freight and Cargo Inspectors	49-2091.00	Avionics Technicians
9	47-4011.00	Construction and Building Inspectors	19-1031.01	Soil and Water Conservationists	19-4099.02	Precision Agriculture Technicians

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	47-4011.00	Construction and Building Inspectors	53-2022.00	Airfield Operations Specialists	51-8092.00	Gas Plant Operators
1	47-4021.00	Elevator Installers and Repairers	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-9021.01	Heating and Air Conditioning Mechanics and Installers
2	47-4021.00	Elevator Installers and Repairers	49-9021.02	Refrigeration Mechanics and Installers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
3	47-4021.00	Elevator Installers and Repairers	47-2111.00	Electricians	49-9041.00	Industrial Machinery Mechanics
4	47-4021.00	Elevator Installers and Repairers	49-9071.00	Maintenance and Repair Workers, General	49-9062.00	Medical Equipment Repairers
5	47-4021.00	Elevator Installers and Repairers	49-3023.01	Automotive Master Mechanics	49-3011.00	Aircraft Mechanics and Service Technicians
6	47-4021.00	Elevator Installers and Repairers	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
7	47-4021.00	Elevator Installers and Repairers	47-2152.02	Plumbers	47-2132.00	Insulation Workers, Mechanical
8	47-4021.00	Elevator Installers and Repairers	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
9	47-4021.00	Elevator Installers and Repairers	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	51-8092.00	Gas Plant Operators
10	47-4021.00	Elevator Installers and Repairers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters
1	47-4031.00	Fence Erectors	47-3012.00	Helpers--Carpenters	53-7051.00	Industrial Truck and Tractor Operators
2	47-4031.00	Fence Erectors	47-2044.00	Tile and Marble Setters	47-4051.00	Highway Maintenance Workers
3	47-4031.00	Fence Erectors	47-2053.00	Terrazzo Workers and Finishers	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
4	47-4031.00	Fence Erectors	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	45-3011.00	Fishers and Related Fishing Workers
5	47-4031.00	Fence Erectors	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
6	47-4031.00	Fence Erectors	47-2151.00	Pipelayers	47-3012.00	Helpers--Carpenters
7	47-4031.00	Fence Erectors	47-2121.00	Glaziers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
8	47-4031.00	Fence Erectors	47-2031.01	Construction Carpenters	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
9	47-4031.00	Fence Erectors	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
10	47-4031.00	Fence Erectors	51-9195.07	Molding and Casting Workers	47-2171.00	Reinforcing Iron and Rebar Workers
1	47-4041.00	Hazardous Materials Removal Workers	53-7121.00	Tank Car, Truck, and Ship Loaders	47-5012.00	Rotary Drill Operators, Oil and Gas
2	47-4041.00	Hazardous Materials Removal Workers	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	47-5013.00	Service Unit Operators, Oil, Gas, and Mining
3	47-4041.00	Hazardous Materials Removal Workers	47-5012.00	Rotary Drill Operators, Oil and Gas	51-9011.00	Chemical Equipment Operators and Tenders
4	47-4041.00	Hazardous Materials Removal Workers	17-3029.01	Non-Destructive Testing Specialists	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
5	47-4041.00	Hazardous Materials Removal Workers	51-9011.00	Chemical Equipment Operators and Tenders	53-7072.00	Pump Operators, Except Wellhead Pumps

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	47-4041.00	Hazardous Materials Removal Workers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	47-2011.00	Boilermakers
7	47-4041.00	Hazardous Materials Removal Workers	47-2011.00	Boilermakers	51-8091.00	Chemical Plant and System Operators
8	47-4041.00	Hazardous Materials Removal Workers	53-7071.00	Gas Compressor and Gas Pumping Station Operators	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
9	47-4041.00	Hazardous Materials Removal Workers	53-7072.00	Pump Operators, Except Wellhead Pumpers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
10	47-4041.00	Hazardous Materials Removal Workers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	53-4012.00	Locomotive Firers
1	47-4051.00	Highway Maintenance Workers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
2	47-4051.00	Highway Maintenance Workers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-5011.00	Derrick Operators, Oil and Gas
3	47-4051.00	Highway Maintenance Workers	47-2072.00	Pile-Driver Operators	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
4	47-4051.00	Highway Maintenance Workers	53-7032.00	Excavating and Loading Machine and Dragline Operators	37-3013.00	Tree Trimmers and Pruners
5	47-4051.00	Highway Maintenance Workers	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	47-2072.00	Pile-Driver Operators
6	47-4051.00	Highway Maintenance Workers	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	47-2171.00	Reinforcing Iron and Rebar Workers
7	47-4051.00	Highway Maintenance Workers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-9191.00	Adhesive Bonding Machine Operators and Tenders
8	47-4051.00	Highway Maintenance Workers	47-5081.00	Helpers--Extraction Workers	51-2091.00	Fiberglass Laminators and Fabricators
9	47-4051.00	Highway Maintenance Workers	53-7071.00	Gas Compressor and Gas Pumping Station Operators	47-5041.00	Continuous Mining Machine Operators
10	47-4051.00	Highway Maintenance Workers	53-7072.00	Pump Operators, Except Wellhead Pumpers	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
1	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	37-3013.00	Tree Trimmers and Pruners
2	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-5042.00	Mine Cutting and Channeling Machine Operators
3	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-5081.00	Helpers--Extraction Workers	53-4021.00	Railroad Brake, Signal, and Switch Operators
4	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
5	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	49-3043.00	Rail Car Repairers	53-7032.00	Excavating and Loading Machine and Dragline Operators
6	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-4051.00	Highway Maintenance Workers	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
7	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-2072.00	Pile-Driver Operators	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
8	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-2151.00	Pipelayers	45-4021.00	Fallers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-4031.00	Fence Erectors	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
10	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-5011.00	Sailors and Marine Oilers	47-4051.00	Highway Maintenance Workers
1	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
2	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-2211.00	Sheet Metal Workers
3	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-2011.00	Boilermakers
4	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	49-3093.00	Tire Repairers and Changers	51-9191.00	Adhesive Bonding Machine Operators and Tenders
5	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	47-5011.00	Derrick Operators, Oil and Gas	47-2051.00	Cement Masons and Concrete Finishers
6	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	47-4051.00	Highway Maintenance Workers	47-4051.00	Highway Maintenance Workers
7	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-2041.00	Carpet Installers
8	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	37-3011.00	Landscaping and Groundskeeping Workers	53-7071.00	Gas Compressor and Gas Pumping Station Operators
9	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	49-3022.00	Automotive Glass Installers and Repairers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
10	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	47-2061.00	Construction Laborers	37-3013.00	Tree Trimmers and Pruners
1	47-4091.00	Segmental Pavers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
2	47-4091.00	Segmental Pavers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	37-3013.00	Tree Trimmers and Pruners
3	47-4091.00	Segmental Pavers	47-2044.00	Tile and Marble Setters	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
4	47-4091.00	Segmental Pavers	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-5042.00	Mine Cutting and Channeling Machine Operators
5	47-4091.00	Segmental Pavers	47-4031.00	Fence Erectors	47-2051.00	Cement Masons and Concrete Finishers
6	47-4091.00	Segmental Pavers	47-2031.02	Rough Carpenters	47-2151.00	Pipelayers
7	47-4091.00	Segmental Pavers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	49-9052.00	Telecommunications Line Installers and Repairers
8	47-4091.00	Segmental Pavers	37-3013.00	Tree Trimmers and Pruners	53-7071.00	Gas Compressor and Gas Pumping Station Operators
9	47-4091.00	Segmental Pavers	47-2053.00	Terrazzo Workers and Finishers	53-4021.00	Railroad Brake, Signal, and Switch Operators
10	47-4091.00	Segmental Pavers	47-2041.00	Carpet Installers	51-9011.00	Chemical Equipment Operators and Tenders
1	47-5011.00	Derrick Operators, Oil and Gas	47-5071.00	Roustabouts, Oil and Gas	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
2	47-5011.00	Derrick Operators, Oil and Gas	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-4051.00	Highway Maintenance Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	47-5011.00	Derrick Operators, Oil and Gas	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-2221.00	Structural Iron and Steel Workers
4	47-5011.00	Derrick Operators, Oil and Gas	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-2171.00	Reinforcing Iron and Rebar Workers
5	47-5011.00	Derrick Operators, Oil and Gas	47-5012.00	Rotary Drill Operators, Oil and Gas	47-5013.00	Service Unit Operators, Oil, Gas, and Mining
6	47-5011.00	Derrick Operators, Oil and Gas	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	53-4021.00	Railroad Brake, Signal, and Switch Operators
7	47-5011.00	Derrick Operators, Oil and Gas	47-2072.00	Pile-Driver Operators	51-2091.00	Fiberglass Laminators and Fabricators
8	47-5011.00	Derrick Operators, Oil and Gas	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
9	47-5011.00	Derrick Operators, Oil and Gas	45-3011.00	Fishers and Related Fishing Workers	49-9096.00	Riggers
10	47-5011.00	Derrick Operators, Oil and Gas	37-3013.00	Tree Trimmers and Pruners	47-5041.00	Continuous Mining Machine Operators
1	47-5012.00	Rotary Drill Operators, Oil and Gas	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-4041.00	Hazardous Materials Removal Workers
2	47-5012.00	Rotary Drill Operators, Oil and Gas	47-5081.00	Helpers--Extraction Workers	47-2011.00	Boilermakers
3	47-5012.00	Rotary Drill Operators, Oil and Gas	37-3013.00	Tree Trimmers and Pruners	51-8091.00	Chemical Plant and System Operators
4	47-5012.00	Rotary Drill Operators, Oil and Gas	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
5	47-5012.00	Rotary Drill Operators, Oil and Gas	47-4041.00	Hazardous Materials Removal Workers	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
6	47-5012.00	Rotary Drill Operators, Oil and Gas	53-7121.00	Tank Car, Truck, and Ship Loaders	51-8013.00	Power Plant Operators
7	47-5012.00	Rotary Drill Operators, Oil and Gas	47-2221.00	Structural Iron and Steel Workers	49-9095.00	Manufactured Building and Mobile Home Installers
8	47-5012.00	Rotary Drill Operators, Oil and Gas	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-7011.00	Conveyor Operators and Tenders
9	47-5012.00	Rotary Drill Operators, Oil and Gas	47-5011.00	Derrick Operators, Oil and Gas	53-4021.00	Railroad Brake, Signal, and Switch Operators
10	47-5012.00	Rotary Drill Operators, Oil and Gas	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	49-9052.00	Telecommunications Line Installers and Repairers
1	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-7072.00	Pump Operators, Except Wellhead Pumpers
2	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	47-4041.00	Hazardous Materials Removal Workers
3	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	37-3013.00	Tree Trimmers and Pruners	47-5011.00	Derrick Operators, Oil and Gas
4	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
5	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-5012.00	Rotary Drill Operators, Oil and Gas	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
6	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	53-4021.00	Railroad Brake, Signal, and Switch Operators	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
7	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-5081.00	Helpers--Extraction Workers	51-9011.00	Chemical Equipment Operators and Tenders

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	49-3043.00	Rail Car Repairers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
9	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
10	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
1	47-5021.00	Earth Drillers, Except Oil and Gas	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-4041.00	Machinists
2	47-5021.00	Earth Drillers, Except Oil and Gas	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
3	47-5021.00	Earth Drillers, Except Oil and Gas	53-7031.00	Dredge Operators	45-4022.00	Logging Equipment Operators
4	47-5021.00	Earth Drillers, Except Oil and Gas	47-2072.00	Pile-Driver Operators	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
5	47-5021.00	Earth Drillers, Except Oil and Gas	47-5081.00	Helpers--Extraction Workers	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
6	47-5021.00	Earth Drillers, Except Oil and Gas	47-2151.00	Pipelayers	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
7	47-5021.00	Earth Drillers, Except Oil and Gas	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	51-4111.00	Tool and Die Makers
8	47-5021.00	Earth Drillers, Except Oil and Gas	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
9	47-5021.00	Earth Drillers, Except Oil and Gas	49-3043.00	Rail Car Repairers	49-3041.00	Farm Equipment Mechanics and Service Technicians
10	47-5021.00	Earth Drillers, Except Oil and Gas	47-4051.00	Highway Maintenance Workers	51-4061.00	Model Makers, Metal and Plastic
1	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
2	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	47-5012.00	Rotary Drill Operators, Oil and Gas	49-9021.01	Heating and Air Conditioning Mechanics and Installers
3	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	47-4041.00	Hazardous Materials Removal Workers	47-4021.00	Elevator Installers and Repairers
4	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	53-7121.00	Tank Car, Truck, and Ship Loaders	49-9041.00	Industrial Machinery Mechanics
5	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	33-2011.02	Forest Firefighters	49-9051.00	Electrical Power-Line Installers and Repairers
6	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	17-3029.01	Non-Destructive Testing Specialists	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
7	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	47-2011.00	Boilermakers	49-3011.00	Aircraft Mechanics and Service Technicians
8	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-8092.00	Gas Plant Operators
9	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	17-3029.01	Non-Destructive Testing Specialists
10	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	47-2221.00	Structural Iron and Steel Workers	47-4041.00	Hazardous Materials Removal Workers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	47-5041.00	Continuous Mining Machine Operators	47-5061.00	Roof Bolters, Mining	47-4051.00	Highway Maintenance Workers
2	47-5041.00	Continuous Mining Machine Operators	47-5042.00	Mine Cutting and Channeling Machine Operators	47-2072.00	Pile-Driver Operators
3	47-5041.00	Continuous Mining Machine Operators	47-5071.00	Roustabouts, Oil and Gas	47-5011.00	Derrick Operators, Oil and Gas
4	47-5041.00	Continuous Mining Machine Operators	47-5011.00	Derrick Operators, Oil and Gas	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
5	47-5041.00	Continuous Mining Machine Operators	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-2171.00	Reinforcing Iron and Rebar Workers
6	47-5041.00	Continuous Mining Machine Operators	47-2072.00	Pile-Driver Operators	47-2221.00	Structural Iron and Steel Workers
7	47-5041.00	Continuous Mining Machine Operators	53-7033.00	Loading Machine Operators, Underground Mining	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
8	47-5041.00	Continuous Mining Machine Operators	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
9	47-5041.00	Continuous Mining Machine Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	53-4012.00	Locomotive Firers
10	47-5041.00	Continuous Mining Machine Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-5061.00	Roof Bolters, Mining
1	47-5042.00	Mine Cutting and Channeling Machine Operators	47-5061.00	Roof Bolters, Mining	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
2	47-5042.00	Mine Cutting and Channeling Machine Operators	47-5081.00	Helpers--Extraction Workers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
3	47-5042.00	Mine Cutting and Channeling Machine Operators	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
4	47-5042.00	Mine Cutting and Channeling Machine Operators	47-2151.00	Pipelayers	47-5071.00	Roustabouts, Oil and Gas
5	47-5042.00	Mine Cutting and Channeling Machine Operators	53-7111.00	Mine Shuttle Car Operators	53-4021.00	Railroad Brake, Signal, and Switch Operators
6	47-5042.00	Mine Cutting and Channeling Machine Operators	53-7041.00	Hoist and Winch Operators	47-5061.00	Roof Bolters, Mining
7	47-5042.00	Mine Cutting and Channeling Machine Operators	51-9195.07	Molding and Casting Workers	51-9191.00	Adhesive Bonding Machine Operators and Tenders
8	47-5042.00	Mine Cutting and Channeling Machine Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
9	47-5042.00	Mine Cutting and Channeling Machine Operators	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
10	47-5042.00	Mine Cutting and Channeling Machine Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
1	47-5051.00	Rock Splitters, Quarry	47-2061.00	Construction Laborers	51-9198.00	Helpers--Production Workers
2	47-5051.00	Rock Splitters, Quarry	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
3	47-5051.00	Rock Splitters, Quarry	47-5071.00	Roustabouts, Oil and Gas	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
4	47-5051.00	Rock Splitters, Quarry	45-4021.00	Fallers	45-2092.01	Nursery Workers
5	47-5051.00	Rock Splitters, Quarry	53-7063.00	Machine Feeders and Offbearers	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	47-5051.00	Rock Splitters, Quarry	51-9198.00	Helpers--Production Workers	51-9111.00	Packaging and Filling Machine Operators and Tenders
7	47-5051.00	Rock Splitters, Quarry	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
8	47-5051.00	Rock Splitters, Quarry	53-7033.00	Loading Machine Operators, Underground Mining	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
9	47-5051.00	Rock Splitters, Quarry	51-4121.06	Welders, Cutters, and Welder Fitters	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
10	47-5051.00	Rock Splitters, Quarry	51-9022.00	Grinding and Polishing Workers, Hand	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
1	47-5061.00	Roof Bolters, Mining	47-5042.00	Mine Cutting and Channeling Machine Operators	47-5042.00	Mine Cutting and Channeling Machine Operators
2	47-5061.00	Roof Bolters, Mining	53-7033.00	Loading Machine Operators, Underground Mining	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
3	47-5061.00	Roof Bolters, Mining	47-5081.00	Helpers--Extraction Workers	53-4021.00	Railroad Brake, Signal, and Switch Operators
4	47-5061.00	Roof Bolters, Mining	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	51-9191.00	Adhesive Bonding Machine Operators and Tenders
5	47-5061.00	Roof Bolters, Mining	49-9045.00	Refractory Materials Repairers, Except Brickmasons	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
6	47-5061.00	Roof Bolters, Mining	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	37-3013.00	Tree Trimmers and Pruners
7	47-5061.00	Roof Bolters, Mining	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
8	47-5061.00	Roof Bolters, Mining	47-2072.00	Pile-Driver Operators	47-5071.00	Roustabouts, Oil and Gas
9	47-5061.00	Roof Bolters, Mining	47-5041.00	Continuous Mining Machine Operators	47-2221.00	Structural Iron and Steel Workers
10	47-5061.00	Roof Bolters, Mining	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
1	47-5071.00	Roustabouts, Oil and Gas	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-5042.00	Mine Cutting and Channeling Machine Operators
2	47-5071.00	Roustabouts, Oil and Gas	47-5011.00	Derrick Operators, Oil and Gas	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
3	47-5071.00	Roustabouts, Oil and Gas	49-3093.00	Tire Repairers and Changers	45-2092.01	Nursery Workers
4	47-5071.00	Roustabouts, Oil and Gas	47-5051.00	Rock Splitters, Quarry	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
5	47-5071.00	Roustabouts, Oil and Gas	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
6	47-5071.00	Roustabouts, Oil and Gas	47-2061.00	Construction Laborers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
7	47-5071.00	Roustabouts, Oil and Gas	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
8	47-5071.00	Roustabouts, Oil and Gas	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
9	47-5071.00	Roustabouts, Oil and Gas	47-5061.00	Roof Bolters, Mining	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
10	47-5071.00	Roustabouts, Oil and Gas	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	47-5081.00	Helpers--Extraction Workers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	49-3043.00	Rail Car Repairers
2	47-5081.00	Helpers--Extraction Workers	47-5042.00	Mine Cutting and Channeling Machine Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
3	47-5081.00	Helpers--Extraction Workers	53-7041.00	Hoist and Winch Operators	53-7051.00	Industrial Truck and Tractor Operators
4	47-5081.00	Helpers--Extraction Workers	47-5012.00	Rotary Drill Operators, Oil and Gas	47-5051.00	Rock Splitters, Quarry
5	47-5081.00	Helpers--Extraction Workers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
6	47-5081.00	Helpers--Extraction Workers	53-5011.00	Sailors and Marine Oilers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
7	47-5081.00	Helpers--Extraction Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
8	47-5081.00	Helpers--Extraction Workers	49-3043.00	Rail Car Repairers	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
9	47-5081.00	Helpers--Extraction Workers	53-7121.00	Tank Car, Truck, and Ship Loaders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
10	47-5081.00	Helpers--Extraction Workers	53-7032.00	Excavating and Loading Machine and Dragline Operators	45-4021.00	Fallers
1	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	11-3051.00	Industrial Production Managers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
2	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	45-1011.06	First-Line Supervisors of Aquacultural Workers
3	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
4	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	53-5021.01	Ship and Boat Captains
5	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	53-5021.01	Ship and Boat Captains	11-9051.00	Food Service Managers
6	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	33-3021.03	Criminal Investigators and Special Agents
7	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	33-1021.02	Forest Fire Fighting and Prevention Supervisors	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
8	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	11-1021.00	General and Operations Managers	11-9013.01	Nursery and Greenhouse Managers
9	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	17-3025.00	Environmental Engineering Technicians	53-5031.00	Ship Engineers
10	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	51-1011.00	First-Line Supervisors of Production and Operating Workers	33-1012.00	First-Line Supervisors of Police and Detectives
1	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	15-1151.00	Computer User Support Specialists	49-2021.01	Radio Mechanics
2	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	49-2021.01	Radio Mechanics	49-3092.00	Recreational Vehicle Service Technicians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	53-6051.08	Freight and Cargo Inspectors
4	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	27-4011.00	Audio and Video Equipment Technicians	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
5	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	17-3023.03	Electrical Engineering Technicians	17-3029.09	Manufacturing Production Technicians
6	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	49-2091.00	Avionics Technicians	45-2011.00	Agricultural Inspectors
7	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	19-4011.01	Agricultural Technicians
8	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	49-2098.00	Security and Fire Alarm Systems Installers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
9	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	27-4012.00	Broadcast Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
10	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	49-9031.00	Home Appliance Repairers	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles
1	49-2021.01	Radio Mechanics	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
2	49-2021.01	Radio Mechanics	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles
3	49-2021.01	Radio Mechanics	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-3092.00	Recreational Vehicle Service Technicians
4	49-2021.01	Radio Mechanics	49-2098.00	Security and Fire Alarm Systems Installers	51-4062.00	Patternmakers, Metal and Plastic
5	49-2021.01	Radio Mechanics	49-2091.00	Avionics Technicians	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
6	49-2021.01	Radio Mechanics	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	27-4012.00	Broadcast Technicians
7	49-2021.01	Radio Mechanics	49-9031.00	Home Appliance Repairers	49-2091.00	Avionics Technicians
8	49-2021.01	Radio Mechanics	17-3029.04	Electronics Engineering Technologists	49-9071.00	Maintenance and Repair Workers, General
9	49-2021.01	Radio Mechanics	49-9062.00	Medical Equipment Repairers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
10	49-2021.01	Radio Mechanics	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	27-4011.00	Audio and Video Equipment Technicians
1	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2098.00	Security and Fire Alarm Systems Installers	49-9021.01	Heating and Air Conditioning Mechanics and Installers
2	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2021.01	Radio Mechanics	47-4021.00	Elevator Installers and Repairers
3	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-9041.00	Industrial Machinery Mechanics
4	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	47-2111.00	Electricians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-9044.00	Millwrights
6	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-9052.00	Telecommunications Line Installers and Repairers	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters
7	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	47-2111.00	Electricians	49-9062.00	Medical Equipment Repairers
8	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
9	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-9021.01	Heating and Air Conditioning Mechanics and Installers	51-8092.00	Gas Plant Operators
10	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-9021.02	Refrigeration Mechanics and Installers
1	49-2091.00	Avionics Technicians	17-3023.03	Electrical Engineering Technicians	49-2021.01	Radio Mechanics
2	49-2091.00	Avionics Technicians	17-3029.09	Manufacturing Production Technicians	17-3025.00	Environmental Engineering Technicians
3	49-2091.00	Avionics Technicians	17-3023.01	Electronics Engineering Technicians	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
4	49-2091.00	Avionics Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
5	49-2091.00	Avionics Technicians	17-3027.00	Mechanical Engineering Technicians	17-3029.09	Manufacturing Production Technicians
6	49-2091.00	Avionics Technicians	49-2021.01	Radio Mechanics	47-4011.00	Construction and Building Inspectors
7	49-2091.00	Avionics Technicians	49-3011.00	Aircraft Mechanics and Service Technicians	17-3023.01	Electronics Engineering Technicians
8	49-2091.00	Avionics Technicians	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	19-4051.02	Nuclear Monitoring Technicians
9	49-2091.00	Avionics Technicians	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	17-3023.03	Electrical Engineering Technicians
10	49-2091.00	Avionics Technicians	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
1	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-3023.01	Automotive Master Mechanics	49-9097.00	Signal and Track Switch Repairers
2	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	47-2011.00	Boilermakers
3	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-9041.00	Industrial Machinery Mechanics	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
4	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-9071.00	Maintenance and Repair Workers, General	47-2152.01	Pipe Fitters and Steamfitters
5	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
6	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-3051.00	Motorboat Mechanics and Service Technicians	49-3051.00	Motorboat Mechanics and Service Technicians

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	49-2092.00	Electric Motor, Power Tool, and Related Repairers	51-4041.00	Machinists	51-8091.00	Chemical Plant and System Operators
8	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-2098.00	Security and Fire Alarm Systems Installers
9	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-9097.00	Signal and Track Switch Repairers	51-2031.00	Engine and Other Machine Assemblers
10	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
1	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-2098.00	Security and Fire Alarm Systems Installers
2	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	17-3029.09	Manufacturing Production Technicians	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
3	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	51-8021.00	Stationary Engineers and Boiler Operators	51-2023.00	Electromechanical Equipment Assemblers
4	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	49-9097.00	Signal and Track Switch Repairers	49-9071.00	Maintenance and Repair Workers, General
5	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	49-2098.00	Security and Fire Alarm Systems Installers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
6	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
7	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	49-9071.00	Maintenance and Repair Workers, General	49-2092.00	Electric Motor, Power Tool, and Related Repairers
8	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	17-3023.01	Electronics Engineering Technicians	49-2091.00	Avionics Technicians
9	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	49-2091.00	Avionics Technicians	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
10	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	47-2121.00	Glaziers
1	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	17-3024.01	Robotics Technicians	49-9021.01	Heating and Air Conditioning Mechanics and Installers
2	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	17-3029.09	Manufacturing Production Technicians	47-2031.02	Rough Carpenters
3	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-9097.00	Signal and Track Switch Repairers	17-3029.01	Non-Destructive Testing Specialists
4	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-9041.00	Industrial Machinery Mechanics	47-4021.00	Elevator Installers and Repairers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-2091.00	Avionics Technicians	49-9062.00	Medical Equipment Repairers
6	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-3023.01	Automotive Master Mechanics
7	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	51-8021.00	Stationary Engineers and Boiler Operators	49-9041.00	Industrial Machinery Mechanics
8	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	17-3027.00	Mechanical Engineering Technicians	51-4041.00	Machinists
9	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-9031.00	Home Appliance Repairers
10	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	17-3023.03	Electrical Engineering Technicians	17-3027.00	Mechanical Engineering Technicians
1	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	53-5031.00	Ship Engineers	51-8092.00	Gas Plant Operators
2	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	51-8021.00	Stationary Engineers and Boiler Operators	47-2132.00	Insulation Workers, Mechanical
3	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-9071.00	Maintenance and Repair Workers, General
4	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	17-3024.01	Robotics Technicians	47-4021.00	Elevator Installers and Repairers
5	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	51-8091.00	Chemical Plant and System Operators
6	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-9071.00	Maintenance and Repair Workers, General	49-9092.00	Commercial Divers
7	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-3011.00	Aircraft Mechanics and Service Technicians	49-9043.00	Maintenance Workers, Machinery
8	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-9021.02	Refrigeration Mechanics and Installers	49-9021.02	Refrigeration Mechanics and Installers
9	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	47-4021.00	Elevator Installers and Repairers	49-9041.00	Industrial Machinery Mechanics
10	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-9051.00	Electrical Power-Line Installers and Repairers	51-8031.00	Water and Wastewater Treatment Plant and System Operators
1	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-3023.01	Automotive Master Mechanics	49-2021.01	Radio Mechanics
2	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-3052.00	Motorcycle Mechanics	49-3092.00	Recreational Vehicle Service Technicians
3	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	51-4192.00	Layout Workers, Metal and Plastic
4	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-3051.00	Motorboat Mechanics and Service Technicians	47-2031.02	Rough Carpenters
5	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-3023.02	Automotive Specialty Technicians	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
6	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
7	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-9071.00	Maintenance and Repair Workers, General	49-9071.00	Maintenance and Repair Workers, General

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-2098.00	Security and Fire Alarm Systems Installers	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
9	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-2021.01	Radio Mechanics	49-3023.02	Automotive Specialty Technicians
10	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	47-4021.00	Elevator Installers and Repairers	49-9062.00	Medical Equipment Repairers
1	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2098.00	Security and Fire Alarm Systems Installers
2	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-2021.01	Radio Mechanics	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
3	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	27-4012.00	Broadcast Technicians	49-2092.00	Electric Motor, Power Tool, and Related Repairers
4	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	49-9071.00	Maintenance and Repair Workers, General
5	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-2098.00	Security and Fire Alarm Systems Installers	51-5112.00	Printing Press Operators
6	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-9062.00	Medical Equipment Repairers	49-9052.00	Telecommunications Line Installers and Repairers
7	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-9061.00	Camera and Photographic Equipment Repairers	49-3021.00	Automotive Body and Related Repairers
8	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	17-3023.03	Electrical Engineering Technicians	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
9	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-2091.00	Avionics Technicians	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
10	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	15-1151.00	Computer User Support Specialists	49-9031.00	Home Appliance Repairers
1	49-2098.00	Security and Fire Alarm Systems Installers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-9052.00	Telecommunications Line Installers and Repairers
2	49-2098.00	Security and Fire Alarm Systems Installers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
3	49-2098.00	Security and Fire Alarm Systems Installers	49-2021.01	Radio Mechanics	49-9071.00	Maintenance and Repair Workers, General
4	49-2098.00	Security and Fire Alarm Systems Installers	49-9071.00	Maintenance and Repair Workers, General	51-8013.00	Power Plant Operators
5	49-2098.00	Security and Fire Alarm Systems Installers	49-9052.00	Telecommunications Line Installers and Repairers	47-2011.00	Boilermakers
6	49-2098.00	Security and Fire Alarm Systems Installers	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
7	49-2098.00	Security and Fire Alarm Systems Installers	47-2152.02	Plumbers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
8	49-2098.00	Security and Fire Alarm Systems Installers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	47-2152.01	Pipe Fitters and Steamfitters
9	49-2098.00	Security and Fire Alarm Systems Installers	49-9021.01	Heating and Air Conditioning Mechanics and Installers	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
10	49-2098.00	Security and Fire Alarm Systems Installers	49-9097.00	Signal and Track Switch Repairers	49-3051.00	Motorboat Mechanics and Service Technicians

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	49-3011.00	Aircraft Mechanics and Service Technicians	53-5031.00	Ship Engineers	47-4021.00	Elevator Installers and Repairers
2	49-3011.00	Aircraft Mechanics and Service Technicians	17-3029.09	Manufacturing Production Technicians	51-8091.00	Chemical Plant and System Operators
3	49-3011.00	Aircraft Mechanics and Service Technicians	17-3027.00	Mechanical Engineering Technicians	49-9041.00	Industrial Machinery Mechanics
4	49-3011.00	Aircraft Mechanics and Service Technicians	49-9062.00	Medical Equipment Repairers	49-3023.02	Automotive Specialty Technicians
5	49-3011.00	Aircraft Mechanics and Service Technicians	17-3024.01	Robotics Technicians	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
6	49-3011.00	Aircraft Mechanics and Service Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	17-3031.01	Surveying Technicians
7	49-3011.00	Aircraft Mechanics and Service Technicians	49-3023.01	Automotive Master Mechanics	51-8092.00	Gas Plant Operators
8	49-3011.00	Aircraft Mechanics and Service Technicians	49-9041.00	Industrial Machinery Mechanics	49-2092.00	Electric Motor, Power Tool, and Related Repairers
9	49-3011.00	Aircraft Mechanics and Service Technicians	49-9071.00	Maintenance and Repair Workers, General	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
10	49-3011.00	Aircraft Mechanics and Service Technicians	49-2091.00	Avionics Technicians	49-3023.01	Automotive Master Mechanics
1	49-3021.00	Automotive Body and Related Repairers	51-2031.00	Engine and Other Machine Assemblers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
2	49-3021.00	Automotive Body and Related Repairers	51-9122.00	Painters, Transportation Equipment	51-5112.00	Printing Press Operators
3	49-3021.00	Automotive Body and Related Repairers	51-9195.07	Molding and Casting Workers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
4	49-3021.00	Automotive Body and Related Repairers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
5	49-3021.00	Automotive Body and Related Repairers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	47-2152.01	Pipe Fitters and Steamfitters
6	49-3021.00	Automotive Body and Related Repairers	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	47-2011.00	Boilermakers
7	49-3021.00	Automotive Body and Related Repairers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	49-2098.00	Security and Fire Alarm Systems Installers
8	49-3021.00	Automotive Body and Related Repairers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	49-9052.00	Telecommunications Line Installers and Repairers
9	49-3021.00	Automotive Body and Related Repairers	47-2053.00	Terrazzo Workers and Finishers	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
10	49-3021.00	Automotive Body and Related Repairers	49-3043.00	Rail Car Repairers	45-3011.00	Fishers and Related Fishing Workers
1	49-3022.00	Automotive Glass Installers and Repairers	49-9094.00	Locksmiths and Safe Repairers	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
2	49-3022.00	Automotive Glass Installers and Repairers	49-9052.00	Telecommunications Line Installers and Repairers	37-2021.00	Pest Control Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	49-3022.00	Automotive Glass Installers and Repairers	47-2011.00	Boilermakers	49-9095.00	Manufactured Building and Mobile Home Installers
4	49-3022.00	Automotive Glass Installers and Repairers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-2011.00	Boilermakers
5	49-3022.00	Automotive Glass Installers and Repairers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers
6	49-3022.00	Automotive Glass Installers and Repairers	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	49-9021.02	Refrigeration Mechanics and Installers
7	49-3022.00	Automotive Glass Installers and Repairers	47-4091.00	Segmental Pavers	53-3021.00	Bus Drivers, Transit and Intercity
8	49-3022.00	Automotive Glass Installers and Repairers	49-9011.00	Mechanical Door Repairers	53-7011.00	Conveyor Operators and Tenders
9	49-3022.00	Automotive Glass Installers and Repairers	47-2211.00	Sheet Metal Workers	31-9093.00	Medical Equipment Preparers
10	49-3022.00	Automotive Glass Installers and Repairers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	51-2031.00	Engine and Other Machine Assemblers
1	49-3023.01	Automotive Master Mechanics	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
2	49-3023.01	Automotive Master Mechanics	49-3051.00	Motorboat Mechanics and Service Technicians	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
3	49-3023.01	Automotive Master Mechanics	49-2092.00	Electric Motor, Power Tool, and Related Repairers	47-2111.00	Electricians
4	49-3023.01	Automotive Master Mechanics	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-9031.00	Home Appliance Repairers
5	49-3023.01	Automotive Master Mechanics	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-3023.02	Automotive Specialty Technicians
6	49-3023.01	Automotive Master Mechanics	49-3023.02	Automotive Specialty Technicians	49-9041.00	Industrial Machinery Mechanics
7	49-3023.01	Automotive Master Mechanics	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-3011.00	Aircraft Mechanics and Service Technicians
8	49-3023.01	Automotive Master Mechanics	49-9041.00	Industrial Machinery Mechanics	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
9	49-3023.01	Automotive Master Mechanics	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-9021.01	Heating and Air Conditioning Mechanics and Installers
10	49-3023.01	Automotive Master Mechanics	49-3052.00	Motorcycle Mechanics	49-9071.00	Maintenance and Repair Workers, General
1	49-3023.02	Automotive Specialty Technicians	49-3051.00	Motorboat Mechanics and Service Technicians	49-3011.00	Aircraft Mechanics and Service Technicians
2	49-3023.02	Automotive Specialty Technicians	49-3023.01	Automotive Master Mechanics	49-9071.00	Maintenance and Repair Workers, General
3	49-3023.02	Automotive Specialty Technicians	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-3023.01	Automotive Master Mechanics
4	49-3023.02	Automotive Specialty Technicians	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	47-2073.00	Operating Engineers and Other Construction Equipment Operators
5	49-3023.02	Automotive Specialty Technicians	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	47-2011.00	Boilermakers
6	49-3023.02	Automotive Specialty Technicians	49-3052.00	Motorcycle Mechanics	49-2092.00	Electric Motor, Power Tool, and Related Repairers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	49-3023.02	Automotive Specialty Technicians	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-2098.00	Security and Fire Alarm Systems Installers
8	49-3023.02	Automotive Specialty Technicians	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-9044.00	Millwrights
9	49-3023.02	Automotive Specialty Technicians	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-9041.00	Industrial Machinery Mechanics
10	49-3023.02	Automotive Specialty Technicians	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-3051.00	Motorboat Mechanics and Service Technicians
1	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-3051.00	Motorboat Mechanics and Service Technicians	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
2	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-2092.00	Electric Motor, Power Tool, and Related Repairers
3	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-3051.00	Motorboat Mechanics and Service Technicians
4	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	47-2152.01	Pipe Fitters and Steamfitters
5	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-9097.00	Signal and Track Switch Repairers
6	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-3023.01	Automotive Master Mechanics	49-3041.00	Farm Equipment Mechanics and Service Technicians
7	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-9097.00	Signal and Track Switch Repairers	49-2098.00	Security and Fire Alarm Systems Installers
8	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-9071.00	Maintenance and Repair Workers, General	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
9	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	51-8021.00	Stationary Engineers and Boiler Operators	47-2011.00	Boilermakers
10	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-3092.00	Recreational Vehicle Service Technicians	49-9011.00	Mechanical Door Repairers
1	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-3051.00	Motorboat Mechanics and Service Technicians
2	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-3051.00	Motorboat Mechanics and Service Technicians	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
3	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-3023.01	Automotive Master Mechanics	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
4	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
5	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-2092.00	Electric Motor, Power Tool, and Related Repairers	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
6	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-9043.00	Maintenance Workers, Machinery
7	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-9097.00	Signal and Track Switch Repairers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
8	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-3092.00	Recreational Vehicle Service Technicians	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-3092.00	Recreational Vehicle Service Technicians
10	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-9071.00	Maintenance and Repair Workers, General	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
1	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-3023.01	Automotive Master Mechanics	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
2	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-3041.00	Farm Equipment Mechanics and Service Technicians	47-2152.01	Pipe Fitters and Steamfitters
3	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-3051.00	Motorboat Mechanics and Service Technicians	49-3051.00	Motorboat Mechanics and Service Technicians
4	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-9097.00	Signal and Track Switch Repairers
5	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-3041.00	Farm Equipment Mechanics and Service Technicians
6	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-3023.01	Automotive Master Mechanics
7	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-9041.00	Industrial Machinery Mechanics	49-3011.00	Aircraft Mechanics and Service Technicians
8	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	47-2111.00	Electricians	49-9041.00	Industrial Machinery Mechanics
9	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-9071.00	Maintenance and Repair Workers, General	51-8091.00	Chemical Plant and System Operators
10	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-9021.02	Refrigeration Mechanics and Installers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
1	49-3043.00	Rail Car Repairers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
2	49-3043.00	Rail Car Repairers	49-9045.00	Refractory Materials Repairers, Except Brickmasons	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
3	49-3043.00	Rail Car Repairers	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
4	49-3043.00	Rail Car Repairers	47-2031.01	Construction Carpenters	47-5081.00	Helpers--Extraction Workers
5	49-3043.00	Rail Car Repairers	47-2151.00	Pipelayers	53-3032.00	Heavy and Tractor-Trailer Truck Drivers
6	49-3043.00	Rail Car Repairers	51-2031.00	Engine and Other Machine Assemblers	53-7051.00	Industrial Truck and Tractor Operators
7	49-3043.00	Rail Car Repairers	51-9195.07	Molding and Casting Workers	47-2181.00	Roofers
8	49-3043.00	Rail Car Repairers	49-9043.00	Maintenance Workers, Machinery	49-9045.00	Refractory Materials Repairers, Except Brickmasons
9	49-3043.00	Rail Car Repairers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
10	49-3043.00	Rail Car Repairers	49-3021.00	Automotive Body and Related Repairers	51-4121.06	Welders, Cutters, and Welder Fitters
1	49-3051.00	Motorboat Mechanics and Service Technicians	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-2092.00	Electric Motor, Power Tool, and Related Repairers
2	49-3051.00	Motorboat Mechanics and Service Technicians	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
3	49-3051.00	Motorboat Mechanics and Service Technicians	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	49-3051.00	Motorboat Mechanics and Service Technicians	49-3023.01	Automotive Master Mechanics	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
5	49-3051.00	Motorboat Mechanics and Service Technicians	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
6	49-3051.00	Motorboat Mechanics and Service Technicians	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-3041.00	Farm Equipment Mechanics and Service Technicians
7	49-3051.00	Motorboat Mechanics and Service Technicians	49-3052.00	Motorcycle Mechanics	49-2098.00	Security and Fire Alarm Systems Installers
8	49-3051.00	Motorboat Mechanics and Service Technicians	49-9071.00	Maintenance and Repair Workers, General	49-9097.00	Signal and Track Switch Repairers
9	49-3051.00	Motorboat Mechanics and Service Technicians	49-3023.02	Automotive Specialty Technicians	49-3092.00	Recreational Vehicle Service Technicians
10	49-3051.00	Motorboat Mechanics and Service Technicians	51-8021.00	Stationary Engineers and Boiler Operators	49-3011.00	Aircraft Mechanics and Service Technicians
1	49-3052.00	Motorcycle Mechanics	49-3051.00	Motorboat Mechanics and Service Technicians	49-3051.00	Motorboat Mechanics and Service Technicians
2	49-3052.00	Motorcycle Mechanics	49-9071.00	Maintenance and Repair Workers, General	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
3	49-3052.00	Motorcycle Mechanics	49-9031.00	Home Appliance Repairers	17-3029.09	Manufacturing Production Technicians
4	49-3052.00	Motorcycle Mechanics	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-9031.00	Home Appliance Repairers
5	49-3052.00	Motorcycle Mechanics	49-3023.01	Automotive Master Mechanics	51-5112.00	Printing Press Operators
6	49-3052.00	Motorcycle Mechanics	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-2098.00	Security and Fire Alarm Systems Installers
7	49-3052.00	Motorcycle Mechanics	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
8	49-3052.00	Motorcycle Mechanics	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
9	49-3052.00	Motorcycle Mechanics	49-2092.00	Electric Motor, Power Tool, and Related Repairers	51-8031.00	Water and Wastewater Treatment Plant and System Operators
10	49-3052.00	Motorcycle Mechanics	47-2152.01	Pipe Fitters and Steamfitters	49-2092.00	Electric Motor, Power Tool, and Related Repairers
1	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-3052.00	Motorcycle Mechanics	49-9031.00	Home Appliance Repairers
2	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-3091.00	Bicycle Repairers	51-5112.00	Printing Press Operators
3	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-9094.00	Locksmiths and Safe Repairers	49-3051.00	Motorboat Mechanics and Service Technicians
4	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-3051.00	Motorboat Mechanics and Service Technicians	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
5	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	53-7071.00	Gas Compressor and Gas Pumping Station Operators	49-9052.00	Telecommunications Line Installers and Repairers
6	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-3092.00	Recreational Vehicle Service Technicians	49-2092.00	Electric Motor, Power Tool, and Related Repairers
7	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	49-2098.00	Security and Fire Alarm Systems Installers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-9031.00	Home Appliance Repairers	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
9	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	47-2011.00	Boilermakers	47-2011.00	Boilermakers
10	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-3021.00	Automotive Body and Related Repairers	47-2152.01	Pipe Fitters and Steamfitters
1	49-3091.00	Bicycle Repairers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
2	49-3091.00	Bicycle Repairers	49-9011.00	Mechanical Door Repairers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
3	49-3091.00	Bicycle Repairers	49-9063.00	Musical Instrument Repairers and Tuners	51-5113.00	Print Binding and Finishing Workers
4	49-3091.00	Bicycle Repairers	49-3052.00	Motorcycle Mechanics	49-9031.00	Home Appliance Repairers
5	49-3091.00	Bicycle Repairers	49-9094.00	Locksmiths and Safe Repairers	49-3092.00	Recreational Vehicle Service Technicians
6	49-3091.00	Bicycle Repairers	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	47-2141.00	Painters, Construction and Maintenance
7	49-3091.00	Bicycle Repairers	51-2093.00	Timing Device Assemblers and Adjusters	51-5112.00	Printing Press Operators
8	49-3091.00	Bicycle Repairers	49-9031.00	Home Appliance Repairers	51-4121.06	Welders, Cutters, and Welder Fitters
9	49-3091.00	Bicycle Repairers	49-3092.00	Recreational Vehicle Service Technicians	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
10	49-3091.00	Bicycle Repairers	47-2044.00	Tile and Marble Setters	49-2021.01	Radio Mechanics
1	49-3092.00	Recreational Vehicle Service Technicians	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
2	49-3092.00	Recreational Vehicle Service Technicians	49-3051.00	Motorboat Mechanics and Service Technicians	49-3051.00	Motorboat Mechanics and Service Technicians
3	49-3092.00	Recreational Vehicle Service Technicians	49-9052.00	Telecommunications Line Installers and Repairers	49-2021.01	Radio Mechanics
4	49-3092.00	Recreational Vehicle Service Technicians	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles
5	49-3092.00	Recreational Vehicle Service Technicians	49-3041.00	Farm Equipment Mechanics and Service Technicians	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
6	49-3092.00	Recreational Vehicle Service Technicians	47-2011.00	Boilermakers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
7	49-3092.00	Recreational Vehicle Service Technicians	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
8	49-3092.00	Recreational Vehicle Service Technicians	53-7071.00	Gas Compressor and Gas Pumping Station Operators	49-9031.00	Home Appliance Repairers
9	49-3092.00	Recreational Vehicle Service Technicians	49-9011.00	Mechanical Door Repairers	49-9071.00	Maintenance and Repair Workers, General
10	49-3092.00	Recreational Vehicle Service Technicians	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	17-3029.01	Non-Destructive Testing Specialists
1	49-3093.00	Tire Repairers and Changers	37-3011.00	Landscaping and Groundskeeping Workers	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
2	49-3093.00	Tire Repairers and Changers	53-6031.00	Automotive and Watercraft Service Attendants	51-9198.00	Helpers--Production Workers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	49-3093.00	Tire Repairers and Changers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
4	49-3093.00	Tire Repairers and Changers	47-5071.00	Roustabouts, Oil and Gas	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
5	49-3093.00	Tire Repairers and Changers	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners	37-3011.00	Landscaping and Groundskeeping Workers
6	49-3093.00	Tire Repairers and Changers	45-2092.01	Nursery Workers	51-4071.00	Foundry Mold and Coremakers
7	49-3093.00	Tire Repairers and Changers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-2043.00	Floor Sanders and Finishers
8	49-3093.00	Tire Repairers and Changers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	51-4052.00	Pourers and Casters, Metal
9	49-3093.00	Tire Repairers and Changers	45-3011.00	Fishers and Related Fishing Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
10	49-3093.00	Tire Repairers and Changers	47-2053.00	Terrazzo Workers and Finishers	53-7051.00	Industrial Truck and Tractor Operators
1	49-9011.00	Mechanical Door Repairers	47-4031.00	Fence Erectors	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
2	49-9011.00	Mechanical Door Repairers	49-3092.00	Recreational Vehicle Service Technicians	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
3	49-9011.00	Mechanical Door Repairers	47-2031.01	Construction Carpenters	47-2152.01	Pipe Fitters and Steamfitters
4	49-9011.00	Mechanical Door Repairers	47-2044.00	Tile and Marble Setters	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
5	49-9011.00	Mechanical Door Repairers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	49-9097.00	Signal and Track Switch Repairers
6	49-9011.00	Mechanical Door Repairers	47-2211.00	Sheet Metal Workers	49-3051.00	Motorboat Mechanics and Service Technicians
7	49-9011.00	Mechanical Door Repairers	47-3013.00	Helpers--Electricians	49-9052.00	Telecommunications Line Installers and Repairers
8	49-9011.00	Mechanical Door Repairers	47-3012.00	Helpers--Carpenters	49-3092.00	Recreational Vehicle Service Technicians
9	49-9011.00	Mechanical Door Repairers	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	51-4121.06	Welders, Cutters, and Welder Fitters
10	49-9011.00	Mechanical Door Repairers	49-3043.00	Rail Car Repairers	51-8031.00	Water and Wastewater Treatment Plant and System Operators
1	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
2	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-9045.00	Refractory Materials Repairers, Except Brickmasons
3	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-3051.00	Motorboat Mechanics and Service Technicians	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
4	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	51-8021.00	Stationary Engineers and Boiler Operators	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
5	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-9071.00	Maintenance and Repair Workers, General	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
6	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-2098.00	Security and Fire Alarm Systems Installers	49-3092.00	Recreational Vehicle Service Technicians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	51-8092.00	Gas Plant Operators	49-3051.00	Motorboat Mechanics and Service Technicians
8	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-2098.00	Security and Fire Alarm Systems Installers
9	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-9097.00	Signal and Track Switch Repairers	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
10	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
1	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-9021.02	Refrigeration Mechanics and Installers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
2	49-9021.01	Heating and Air Conditioning Mechanics and Installers	47-2111.00	Electricians	47-4021.00	Elevator Installers and Repairers
3	49-9021.01	Heating and Air Conditioning Mechanics and Installers	47-4021.00	Elevator Installers and Repairers	47-2111.00	Electricians
4	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-9041.00	Industrial Machinery Mechanics
5	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-3051.00	Motorboat Mechanics and Service Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
6	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-9071.00	Maintenance and Repair Workers, General	49-9044.00	Millwrights
7	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-3023.01	Automotive Master Mechanics	49-9021.02	Refrigeration Mechanics and Installers
8	49-9021.01	Heating and Air Conditioning Mechanics and Installers	47-2152.02	Plumbers	51-8092.00	Gas Plant Operators
9	49-9021.01	Heating and Air Conditioning Mechanics and Installers	47-2152.01	Pipe Fitters and Steamfitters	47-2132.00	Insulation Workers, Mechanical
10	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-3023.02	Automotive Specialty Technicians	49-3023.02	Automotive Specialty Technicians
1	49-9021.02	Refrigeration Mechanics and Installers	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-9021.01	Heating and Air Conditioning Mechanics and Installers
2	49-9021.02	Refrigeration Mechanics and Installers	47-4021.00	Elevator Installers and Repairers	47-2111.00	Electricians
3	49-9021.02	Refrigeration Mechanics and Installers	47-2111.00	Electricians	47-2152.01	Pipe Fitters and Steamfitters
4	49-9021.02	Refrigeration Mechanics and Installers	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	37-2021.00	Pest Control Workers
5	49-9021.02	Refrigeration Mechanics and Installers	49-9044.00	Millwrights	49-9092.00	Commercial Divers
6	49-9021.02	Refrigeration Mechanics and Installers	49-3023.01	Automotive Master Mechanics	47-2011.00	Boilermakers
7	49-9021.02	Refrigeration Mechanics and Installers	49-3011.00	Aircraft Mechanics and Service Technicians	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
8	49-9021.02	Refrigeration Mechanics and Installers	49-9071.00	Maintenance and Repair Workers, General	51-8091.00	Chemical Plant and System Operators
9	49-9021.02	Refrigeration Mechanics and Installers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	51-8092.00	Gas Plant Operators
10	49-9021.02	Refrigeration Mechanics and Installers	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-3023.01	Automotive Master Mechanics
1	49-9031.00	Home Appliance Repairers	49-3052.00	Motorcycle Mechanics	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	49-9031.00	Home Appliance Repairers	49-2021.01	Radio Mechanics	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
3	49-9031.00	Home Appliance Repairers	49-2098.00	Security and Fire Alarm Systems Installers	49-2021.01	Radio Mechanics
4	49-9031.00	Home Appliance Repairers	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles	49-3023.01	Automotive Master Mechanics
5	49-9031.00	Home Appliance Repairers	49-3051.00	Motorboat Mechanics and Service Technicians	49-9071.00	Maintenance and Repair Workers, General
6	49-9031.00	Home Appliance Repairers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-3092.00	Recreational Vehicle Service Technicians
7	49-9031.00	Home Appliance Repairers	49-9071.00	Maintenance and Repair Workers, General	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
8	49-9031.00	Home Appliance Repairers	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
9	49-9031.00	Home Appliance Repairers	49-9094.00	Locksmiths and Safe Repairers	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
10	49-9031.00	Home Appliance Repairers	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-2098.00	Security and Fire Alarm Systems Installers
1	49-9041.00	Industrial Machinery Mechanics	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-9021.01	Heating and Air Conditioning Mechanics and Installers
2	49-9041.00	Industrial Machinery Mechanics	49-9071.00	Maintenance and Repair Workers, General	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
3	49-9041.00	Industrial Machinery Mechanics	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-9044.00	Millwrights
4	49-9041.00	Industrial Machinery Mechanics	49-9043.00	Maintenance Workers, Machinery	47-4021.00	Elevator Installers and Repairers
5	49-9041.00	Industrial Machinery Mechanics	49-3023.01	Automotive Master Mechanics	49-9062.00	Medical Equipment Repairers
6	49-9041.00	Industrial Machinery Mechanics	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	51-8092.00	Gas Plant Operators
7	49-9041.00	Industrial Machinery Mechanics	51-4041.00	Machinists	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
8	49-9041.00	Industrial Machinery Mechanics	51-8021.00	Stationary Engineers and Boiler Operators	49-3011.00	Aircraft Mechanics and Service Technicians
9	49-9041.00	Industrial Machinery Mechanics	49-9044.00	Millwrights	47-2111.00	Electricians
10	49-9041.00	Industrial Machinery Mechanics	17-3029.09	Manufacturing Production Technicians	47-2132.00	Insulation Workers, Mechanical
1	49-9043.00	Maintenance Workers, Machinery	49-9041.00	Industrial Machinery Mechanics	49-9071.00	Maintenance and Repair Workers, General
2	49-9043.00	Maintenance Workers, Machinery	49-3043.00	Rail Car Repairers	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
3	49-9043.00	Maintenance Workers, Machinery	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	49-2098.00	Security and Fire Alarm Systems Installers
4	49-9043.00	Maintenance Workers, Machinery	53-7071.00	Gas Compressor and Gas Pumping Station Operators	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
5	49-9043.00	Maintenance Workers, Machinery	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	49-3051.00	Motorboat Mechanics and Service Technicians
6	49-9043.00	Maintenance Workers, Machinery	53-7073.00	Wellhead Pumpers	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
7	49-9043.00	Maintenance Workers, Machinery	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	49-9043.00	Maintenance Workers, Machinery	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
9	49-9043.00	Maintenance Workers, Machinery	51-4192.00	Layout Workers, Metal and Plastic	49-3041.00	Farm Equipment Mechanics and Service Technicians
10	49-9043.00	Maintenance Workers, Machinery	49-3092.00	Recreational Vehicle Service Technicians	47-2132.00	Insulation Workers, Mechanical
1	49-9044.00	Millwrights	47-2152.01	Pipe Fitters and Steamfitters	49-9041.00	Industrial Machinery Mechanics
2	49-9044.00	Millwrights	49-9071.00	Maintenance and Repair Workers, General	49-9092.00	Commercial Divers
3	49-9044.00	Millwrights	49-9041.00	Industrial Machinery Mechanics	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
4	49-9044.00	Millwrights	47-2152.02	Plumbers	47-2111.00	Electricians
5	49-9044.00	Millwrights	49-9092.00	Commercial Divers	49-9021.02	Refrigeration Mechanics and Installers
6	49-9044.00	Millwrights	49-9021.01	Heating and Air Conditioning Mechanics and Installers	51-8091.00	Chemical Plant and System Operators
7	49-9044.00	Millwrights	49-9021.02	Refrigeration Mechanics and Installers	47-4021.00	Elevator Installers and Repairers
8	49-9044.00	Millwrights	47-2111.00	Electricians	49-3011.00	Aircraft Mechanics and Service Technicians
9	49-9044.00	Millwrights	53-5031.00	Ship Engineers	47-2132.00	Insulation Workers, Mechanical
10	49-9044.00	Millwrights	47-2211.00	Sheet Metal Workers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
1	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-9195.07	Molding and Casting Workers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
2	49-9045.00	Refractory Materials Repairers, Except Brickmasons	49-3043.00	Rail Car Repairers	45-4022.00	Logging Equipment Operators
3	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
4	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-9122.00	Painters, Transportation Equipment	53-7021.00	Crane and Tower Operators
5	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
6	49-9045.00	Refractory Materials Repairers, Except Brickmasons	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-9111.00	Packaging and Filling Machine Operators and Tenders
7	49-9045.00	Refractory Materials Repairers, Except Brickmasons	47-2151.00	Pipelayers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
8	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
9	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-4121.06	Welders, Cutters, and Welder Fitters	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
10	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-4052.00	Pourers and Casters, Metal	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
1	49-9051.00	Electrical Power-Line Installers and Repairers	49-9092.00	Commercial Divers	47-2031.02	Rough Carpenters
2	49-9051.00	Electrical Power-Line Installers and Repairers	49-9071.00	Maintenance and Repair Workers, General	49-9071.00	Maintenance and Repair Workers, General
3	49-9051.00	Electrical Power-Line Installers and Repairers	47-2152.01	Pipe Fitters and Steamfitters	51-9193.00	Cooling and Freezing Equipment Operators and Tenders

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	49-9051.00	Electrical Power-Line Installers and Repairers	53-5031.00	Ship Engineers	49-9043.00	Maintenance Workers, Machinery
5	49-9051.00	Electrical Power-Line Installers and Repairers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	47-4041.00	Hazardous Materials Removal Workers
6	49-9051.00	Electrical Power-Line Installers and Repairers	49-9044.00	Millwrights	47-2021.00	Brickmasons and Blockmasons
7	49-9051.00	Electrical Power-Line Installers and Repairers	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters
8	49-9051.00	Electrical Power-Line Installers and Repairers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	47-2132.00	Insulation Workers, Mechanical
9	49-9051.00	Electrical Power-Line Installers and Repairers	49-9052.00	Telecommunications Line Installers and Repairers	49-9041.00	Industrial Machinery Mechanics
10	49-9051.00	Electrical Power-Line Installers and Repairers	47-4021.00	Elevator Installers and Repairers	47-4021.00	Elevator Installers and Repairers
1	49-9052.00	Telecommunications Line Installers and Repairers	47-2011.00	Boilermakers	49-2098.00	Security and Fire Alarm Systems Installers
2	49-9052.00	Telecommunications Line Installers and Repairers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	47-2152.01	Pipe Fitters and Steamfitters
3	49-9052.00	Telecommunications Line Installers and Repairers	49-2098.00	Security and Fire Alarm Systems Installers	53-7071.00	Gas Compressor and Gas Pumping Station Operators
4	49-9052.00	Telecommunications Line Installers and Repairers	49-3092.00	Recreational Vehicle Service Technicians	47-2011.00	Boilermakers
5	49-9052.00	Telecommunications Line Installers and Repairers	49-9094.00	Locksmiths and Safe Repairers	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
6	49-9052.00	Telecommunications Line Installers and Repairers	53-7071.00	Gas Compressor and Gas Pumping Station Operators	53-4021.00	Railroad Brake, Signal, and Switch Operators
7	49-9052.00	Telecommunications Line Installers and Repairers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
8	49-9052.00	Telecommunications Line Installers and Repairers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-8013.00	Power Plant Operators
9	49-9052.00	Telecommunications Line Installers and Repairers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
10	49-9052.00	Telecommunications Line Installers and Repairers	49-3022.00	Automotive Glass Installers and Repairers	49-9071.00	Maintenance and Repair Workers, General
1	49-9061.00	Camera and Photographic Equipment Repairers	49-9063.00	Musical Instrument Repairers and Tuners	49-2021.01	Radio Mechanics
2	49-9061.00	Camera and Photographic Equipment Repairers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	49-9064.00	Watch Repairers
3	49-9061.00	Camera and Photographic Equipment Repairers	49-9064.00	Watch Repairers	27-4012.00	Broadcast Technicians
4	49-9061.00	Camera and Photographic Equipment Repairers	27-4012.00	Broadcast Technicians	17-3023.03	Electrical Engineering Technicians
5	49-9061.00	Camera and Photographic Equipment Repairers	17-3023.01	Electronics Engineering Technicians	19-4021.00	Biological Technicians
6	49-9061.00	Camera and Photographic Equipment Repairers	49-2091.00	Avionics Technicians	19-4099.02	Precision Agriculture Technicians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	49-9061.00	Camera and Photographic Equipment Repairers	17-3023.03	Electrical Engineering Technicians	49-9063.00	Musical Instrument Repairers and Tuners
8	49-9061.00	Camera and Photographic Equipment Repairers	49-2011.00	Computer, Automated Teller, and Office Machine Repairers	29-2011.03	Histotechnologists and Histologic Technicians
9	49-9061.00	Camera and Photographic Equipment Repairers	49-2021.01	Radio Mechanics	51-9071.07	Precious Metal Workers
10	49-9061.00	Camera and Photographic Equipment Repairers	49-9062.00	Medical Equipment Repairers	27-4011.00	Audio and Video Equipment Technicians
1	49-9062.00	Medical Equipment Repairers	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-9041.00	Industrial Machinery Mechanics
2	49-9062.00	Medical Equipment Repairers	17-3024.01	Robotics Technicians	47-4021.00	Elevator Installers and Repairers
3	49-9062.00	Medical Equipment Repairers	17-3029.09	Manufacturing Production Technicians	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
4	49-9062.00	Medical Equipment Repairers	49-2091.00	Avionics Technicians	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
5	49-9062.00	Medical Equipment Repairers	49-3011.00	Aircraft Mechanics and Service Technicians	17-3024.00	Electro-Mechanical Technicians
6	49-9062.00	Medical Equipment Repairers	17-3027.00	Mechanical Engineering Technicians	49-9021.01	Heating and Air Conditioning Mechanics and Installers
7	49-9062.00	Medical Equipment Repairers	17-3023.03	Electrical Engineering Technicians	49-2021.01	Radio Mechanics
8	49-9062.00	Medical Equipment Repairers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers	49-3011.00	Aircraft Mechanics and Service Technicians
9	49-9062.00	Medical Equipment Repairers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers	51-8091.00	Chemical Plant and System Operators
10	49-9062.00	Medical Equipment Repairers	51-9082.00	Medical Appliance Technicians	49-9071.00	Maintenance and Repair Workers, General
1	49-9063.00	Musical Instrument Repairers and Tuners	49-9064.00	Watch Repairers	49-9061.00	Camera and Photographic Equipment Repairers
2	49-9063.00	Musical Instrument Repairers and Tuners	51-9071.01	Jewelers	51-4062.00	Patternmakers, Metal and Plastic
3	49-9063.00	Musical Instrument Repairers and Tuners	49-9061.00	Camera and Photographic Equipment Repairers	25-4013.00	Museum Technicians and Conservators
4	49-9063.00	Musical Instrument Repairers and Tuners	51-9071.07	Precious Metal Workers	51-9195.05	Potters, Manufacturing
5	49-9063.00	Musical Instrument Repairers and Tuners	49-9031.00	Home Appliance Repairers	51-7031.00	Model Makers, Wood
6	49-9063.00	Musical Instrument Repairers and Tuners	27-1012.00	Craft Artists	51-9071.01	Jewelers
7	49-9063.00	Musical Instrument Repairers and Tuners	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-9094.00	Locksmiths and Safe Repairers
8	49-9063.00	Musical Instrument Repairers and Tuners	49-3091.00	Bicycle Repairers	49-3052.00	Motorcycle Mechanics
9	49-9063.00	Musical Instrument Repairers and Tuners	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-6051.00	Sewers, Hand
10	49-9063.00	Musical Instrument Repairers and Tuners	51-9071.06	Gem and Diamond Workers	49-2021.01	Radio Mechanics
1	49-9064.00	Watch Repairers	49-9063.00	Musical Instrument Repairers and Tuners	49-9061.00	Camera and Photographic Equipment Repairers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	49-9064.00	Watch Repairers	51-9071.07	Precious Metal Workers	51-2093.00	Timing Device Assemblers and Adjusters
3	49-9064.00	Watch Repairers	49-9061.00	Camera and Photographic Equipment Repairers	51-6051.00	Sewers, Hand
4	49-9064.00	Watch Repairers	51-2093.00	Timing Device Assemblers and Adjusters	19-4021.00	Biological Technicians
5	49-9064.00	Watch Repairers	51-4061.00	Model Makers, Metal and Plastic	49-2021.01	Radio Mechanics
6	49-9064.00	Watch Repairers	51-6052.00	Tailors, Dressmakers, and Custom Sewers	49-3092.00	Recreational Vehicle Service Technicians
7	49-9064.00	Watch Repairers	51-9071.01	Jewelers	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
8	49-9064.00	Watch Repairers	51-9071.06	Gem and Diamond Workers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
9	49-9064.00	Watch Repairers	49-3091.00	Bicycle Repairers	49-9094.00	Locksmiths and Safe Repairers
10	49-9064.00	Watch Repairers	49-9031.00	Home Appliance Repairers	51-9081.00	Dental Laboratory Technicians
1	49-9071.00	Maintenance and Repair Workers, General	47-2152.02	Plumbers	49-2098.00	Security and Fire Alarm Systems Installers
2	49-9071.00	Maintenance and Repair Workers, General	49-3051.00	Motorboat Mechanics and Service Technicians	47-2011.00	Boilermakers
3	49-9071.00	Maintenance and Repair Workers, General	51-8021.00	Stationary Engineers and Boiler Operators	51-8021.00	Stationary Engineers and Boiler Operators
4	49-9071.00	Maintenance and Repair Workers, General	47-2152.01	Pipe Fitters and Steamfitters	49-9043.00	Maintenance Workers, Machinery
5	49-9071.00	Maintenance and Repair Workers, General	49-9041.00	Industrial Machinery Mechanics	47-2081.00	Drywall and Ceiling Tile Installers
6	49-9071.00	Maintenance and Repair Workers, General	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
7	49-9071.00	Maintenance and Repair Workers, General	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
8	49-9071.00	Maintenance and Repair Workers, General	49-3052.00	Motorcycle Mechanics	49-9096.00	Riggers
9	49-9071.00	Maintenance and Repair Workers, General	49-9044.00	Millwrights	45-4011.00	Forest and Conservation Workers
10	49-9071.00	Maintenance and Repair Workers, General	49-9097.00	Signal and Track Switch Repairers	49-9052.00	Telecommunications Line Installers and Repairers
1	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	49-9094.00	Locksmiths and Safe Repairers	51-8021.00	Stationary Engineers and Boiler Operators
2	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	49-9052.00	Telecommunications Line Installers and Repairers	45-4011.00	Forest and Conservation Workers
3	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-9071.00	Maintenance and Repair Workers, General
4	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	49-9011.00	Mechanical Door Repairers	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
5	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
6	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	49-3022.00	Automotive Glass Installers and Repairers	51-3093.00	Food Cooking Machine Operators and Tenders
7	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	47-2011.00	Boilermakers	47-2132.00	Insulation Workers, Mechanical

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	53-7071.00	Gas Compressor and Gas Pumping Station Operators	47-2081.00	Drywall and Ceiling Tile Installers
9	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	49-3091.00	Bicycle Repairers	49-2098.00	Security and Fire Alarm Systems Installers
10	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	49-3052.00	Motorcycle Mechanics	31-9093.00	Medical Equipment Preparers
1	49-9092.00	Commercial Divers	49-9051.00	Electrical Power-Line Installers and Repairers	49-9044.00	Millwrights
2	49-9092.00	Commercial Divers	53-5031.00	Ship Engineers	47-2111.00	Electricians
3	49-9092.00	Commercial Divers	47-2152.01	Pipe Fitters and Steamfitters	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
4	49-9092.00	Commercial Divers	47-2152.02	Plumbers	49-9021.02	Refrigeration Mechanics and Installers
5	49-9092.00	Commercial Divers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	49-9021.01	Heating and Air Conditioning Mechanics and Installers
6	49-9092.00	Commercial Divers	47-2011.00	Boilermakers	51-8091.00	Chemical Plant and System Operators
7	49-9092.00	Commercial Divers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	47-2132.00	Insulation Workers, Mechanical
8	49-9092.00	Commercial Divers	33-2011.01	Municipal Firefighters	47-2011.00	Boilermakers
9	49-9092.00	Commercial Divers	51-8031.00	Water and Wastewater Treatment Plant and System Operators	49-9097.00	Signal and Track Switch Repairers
10	49-9092.00	Commercial Divers	53-5021.01	Ship and Boat Captains	49-9041.00	Industrial Machinery Mechanics
1	49-9093.00	Fabric Menders, Except Garment	35-2021.00	Food Preparation Workers	51-6031.00	Sewing Machine Operators
2	49-9093.00	Fabric Menders, Except Garment	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	47-2043.00	Floor Sanders and Finishers
3	49-9093.00	Fabric Menders, Except Garment	51-6041.00	Shoe and Leather Workers and Repairers	51-6041.00	Shoe and Leather Workers and Repairers
4	49-9093.00	Fabric Menders, Except Garment	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-2093.00	Timing Device Assemblers and Adjusters
5	49-9093.00	Fabric Menders, Except Garment	47-2142.00	Paperhangers	51-4121.07	Solderers and Brazers
6	49-9093.00	Fabric Menders, Except Garment	51-6031.00	Sewing Machine Operators	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
7	49-9093.00	Fabric Menders, Except Garment	39-2021.00	Nonfarm Animal Caretakers	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
8	49-9093.00	Fabric Menders, Except Garment	45-2092.01	Nursery Workers	51-9031.00	Cutters and Trimmers, Hand
9	49-9093.00	Fabric Menders, Except Garment	35-3041.00	Food Servers, Nonrestaurant	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
10	49-9093.00	Fabric Menders, Except Garment	51-6011.00	Laundry and Dry-Cleaning Workers	51-9194.00	Etchers and Engravers
1	49-9094.00	Locksmiths and Safe Repairers	49-3022.00	Automotive Glass Installers and Repairers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
2	49-9094.00	Locksmiths and Safe Repairers	49-9052.00	Telecommunications Line Installers and Repairers	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
3	49-9094.00	Locksmiths and Safe Repairers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics	49-2098.00	Security and Fire Alarm Systems Installers
4	49-9094.00	Locksmiths and Safe Repairers	53-7071.00	Gas Compressor and Gas Pumping Station Operators	49-3021.00	Automotive Body and Related Repairers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	49-9094.00	Locksmiths and Safe Repairers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
6	49-9094.00	Locksmiths and Safe Repairers	49-2098.00	Security and Fire Alarm Systems Installers	17-3029.09	Manufacturing Production Technicians
7	49-9094.00	Locksmiths and Safe Repairers	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers	49-3052.00	Motorcycle Mechanics
8	49-9094.00	Locksmiths and Safe Repairers	49-3052.00	Motorcycle Mechanics	45-4023.00	Log Graders and Scalers
9	49-9094.00	Locksmiths and Safe Repairers	49-9011.00	Mechanical Door Repairers	49-3023.01	Automotive Master Mechanics
10	49-9094.00	Locksmiths and Safe Repairers	49-2021.01	Radio Mechanics	49-3051.00	Motorboat Mechanics and Service Technicians
1	49-9095.00	Manufactured Building and Mobile Home Installers	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	47-2221.00	Structural Iron and Steel Workers
2	49-9095.00	Manufactured Building and Mobile Home Installers	47-2031.02	Rough Carpenters	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
3	49-9095.00	Manufactured Building and Mobile Home Installers	47-2221.00	Structural Iron and Steel Workers	47-5012.00	Rotary Drill Operators, Oil and Gas
4	49-9095.00	Manufactured Building and Mobile Home Installers	47-2011.00	Boilermakers	49-3022.00	Automotive Glass Installers and Repairers
5	49-9095.00	Manufactured Building and Mobile Home Installers	49-9092.00	Commercial Divers	47-5011.00	Derrick Operators, Oil and Gas
6	49-9095.00	Manufactured Building and Mobile Home Installers	49-9051.00	Electrical Power-Line Installers and Repairers	47-2152.01	Pipe Fitters and Steamfitters
7	49-9095.00	Manufactured Building and Mobile Home Installers	47-2211.00	Sheet Metal Workers	53-4021.00	Railroad Brake, Signal, and Switch Operators
8	49-9095.00	Manufactured Building and Mobile Home Installers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	53-5022.00	Motorboat Operators
9	49-9095.00	Manufactured Building and Mobile Home Installers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	47-2111.00	Electricians
10	49-9095.00	Manufactured Building and Mobile Home Installers	47-4041.00	Hazardous Materials Removal Workers	49-9096.00	Riggers
1	49-9096.00	Riggers	47-2053.00	Terrazzo Workers and Finishers	49-9071.00	Maintenance and Repair Workers, General
2	49-9096.00	Riggers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall	51-8021.00	Stationary Engineers and Boiler Operators
3	49-9096.00	Riggers	47-2072.00	Pile-Driver Operators	47-5011.00	Derrick Operators, Oil and Gas
4	49-9096.00	Riggers	47-3012.00	Helpers--Carpenters	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
5	49-9096.00	Riggers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-4051.00	Highway Maintenance Workers
6	49-9096.00	Riggers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
7	49-9096.00	Riggers	47-2031.01	Construction Carpenters	53-4021.00	Railroad Brake, Signal, and Switch Operators
8	49-9096.00	Riggers	47-2051.00	Cement Masons and Concrete Finishers	47-2221.00	Structural Iron and Steel Workers
9	49-9096.00	Riggers	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-3013.00	Helpers--Electricians
10	49-9096.00	Riggers	47-2132.00	Insulation Workers, Mechanical	53-7073.00	Wellhead Pumpers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	49-9097.00	Signal and Track Switch Repairers	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-2092.00	Electric Motor, Power Tool, and Related Repairers
2	49-9097.00	Signal and Track Switch Repairers	49-9071.00	Maintenance and Repair Workers, General	47-2152.01	Pipe Fitters and Steamfitters
3	49-9097.00	Signal and Track Switch Repairers	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
4	49-9097.00	Signal and Track Switch Repairers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	51-8091.00	Chemical Plant and System Operators
5	49-9097.00	Signal and Track Switch Repairers	49-3023.01	Automotive Master Mechanics	47-2011.00	Boilermakers
6	49-9097.00	Signal and Track Switch Repairers	49-2092.00	Electric Motor, Power Tool, and Related Repairers	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
7	49-9097.00	Signal and Track Switch Repairers	49-9041.00	Industrial Machinery Mechanics	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
8	49-9097.00	Signal and Track Switch Repairers	49-9021.01	Heating and Air Conditioning Mechanics and Installers	49-3051.00	Motorboat Mechanics and Service Technicians
9	49-9097.00	Signal and Track Switch Repairers	51-8021.00	Stationary Engineers and Boiler Operators	53-7071.00	Gas Compressor and Gas Pumping Station Operators
10	49-9097.00	Signal and Track Switch Repairers	49-3041.00	Farm Equipment Mechanics and Service Technicians	49-9021.02	Refrigeration Mechanics and Installers
1	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	47-2151.00	Pipelayers	47-5071.00	Roustabouts, Oil and Gas
2	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	51-2031.00	Engine and Other Machine Assemblers	51-2091.00	Fiberglass Laminators and Fabricators
3	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
4	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	47-3013.00	Helpers--Electricians	53-7051.00	Industrial Truck and Tractor Operators
5	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	49-3021.00	Automotive Body and Related Repairers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
6	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	51-9195.07	Molding and Casting Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
7	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	47-3012.00	Helpers--Carpenters	47-2171.00	Reinforcing Iron and Rebar Workers
8	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9111.00	Packaging and Filling Machine Operators and Tenders
9	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	49-3092.00	Recreational Vehicle Service Technicians	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
10	49-9098.00	Helpers--Installation, Maintenance, and Repair Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	49-9045.00	Refractory Materials Repairers, Except Brickmasons
1	51-1011.00	First-Line Supervisors of Production and Operating Workers	11-3051.00	Industrial Production Managers	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
2	51-1011.00	First-Line Supervisors of Production and Operating Workers	53-1011.00	Aircraft Cargo Handling Supervisors	53-1011.00	Aircraft Cargo Handling Supervisors
3	51-1011.00	First-Line Supervisors of Production and Operating Workers	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	51-1011.00	First-Line Supervisors of Production and Operating Workers	17-3029.01	Non-Destructive Testing Specialists	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
5	51-1011.00	First-Line Supervisors of Production and Operating Workers	45-1011.05	First-Line Supervisors of Logging Workers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
6	51-1011.00	First-Line Supervisors of Production and Operating Workers	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	11-9013.01	Nursery and Greenhouse Managers
7	51-1011.00	First-Line Supervisors of Production and Operating Workers	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
8	51-1011.00	First-Line Supervisors of Production and Operating Workers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	11-9051.00	Food Service Managers
9	51-1011.00	First-Line Supervisors of Production and Operating Workers	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	53-5021.02	Mates- Ship, Boat, and Barge
10	51-1011.00	First-Line Supervisors of Production and Operating Workers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	33-1021.02	Forest Fire Fighting and Prevention Supervisors
1	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-2152.01	Pipe Fitters and Steamfitters
2	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	49-3043.00	Rail Car Repairers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
3	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	49-9097.00	Signal and Track Switch Repairers
4	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-2031.00	Engine and Other Machine Assemblers	51-8013.00	Power Plant Operators
5	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-9195.07	Molding and Casting Workers	47-2011.00	Boilermakers
6	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
7	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
8	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-8091.00	Chemical Plant and System Operators
9	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	49-9052.00	Telecommunications Line Installers and Repairers
10	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	49-3021.00	Automotive Body and Related Repairers	53-4021.00	Railroad Brake, Signal, and Switch Operators
1	51-2021.00	Coil Winders, Tapers, and Finishers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
2	51-2021.00	Coil Winders, Tapers, and Finishers	51-2022.00	Electrical and Electronic Equipment Assemblers	51-9198.00	Helpers--Production Workers
3	51-2021.00	Coil Winders, Tapers, and Finishers	51-5113.00	Print Binding and Finishing Workers	51-6031.00	Sewing Machine Operators

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	51-2021.00	Coil Winders, Tapers, and Finishers	51-4121.06	Welders, Cutters, and Welder Fitters	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-2021.00	Coil Winders, Tapers, and Finishers	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	39-3021.00	Motion Picture Projectionists
6	51-2021.00	Coil Winders, Tapers, and Finishers	51-4121.07	Solderers and Brazers	51-4052.00	Pourers and Casters, Metal
7	51-2021.00	Coil Winders, Tapers, and Finishers	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	51-9022.00	Grinding and Polishing Workers, Hand
8	51-2021.00	Coil Winders, Tapers, and Finishers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service
9	51-2021.00	Coil Winders, Tapers, and Finishers	53-7063.00	Machine Feeders and Offbearers	51-4071.00	Foundry Mold and Coremakers
10	51-2021.00	Coil Winders, Tapers, and Finishers	51-2031.00	Engine and Other Machine Assemblers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
1	51-2022.00	Electrical and Electronic Equipment Assemblers	51-2021.00	Coil Winders, Tapers, and Finishers	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
2	51-2022.00	Electrical and Electronic Equipment Assemblers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
3	51-2022.00	Electrical and Electronic Equipment Assemblers	51-4121.07	Solderers and Brazers	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
4	51-2022.00	Electrical and Electronic Equipment Assemblers	51-5113.00	Print Binding and Finishing Workers	51-9141.00	Semiconductor Processors
5	51-2022.00	Electrical and Electronic Equipment Assemblers	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
6	51-2022.00	Electrical and Electronic Equipment Assemblers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
7	51-2022.00	Electrical and Electronic Equipment Assemblers	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-4121.07	Solderers and Brazers
8	51-2022.00	Electrical and Electronic Equipment Assemblers	51-2092.00	Team Assemblers	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
9	51-2022.00	Electrical and Electronic Equipment Assemblers	51-9191.00	Adhesive Bonding Machine Operators and Tenders	49-9052.00	Telecommunications Line Installers and Repairers
10	51-2022.00	Electrical and Electronic Equipment Assemblers	51-2031.00	Engine and Other Machine Assemblers	49-2098.00	Security and Fire Alarm Systems Installers
1	51-2023.00	Electromechanical Equipment Assemblers	51-4121.07	Solderers and Brazers	51-9141.00	Semiconductor Processors
2	51-2023.00	Electromechanical Equipment Assemblers	51-5113.00	Print Binding and Finishing Workers	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
3	51-2023.00	Electromechanical Equipment Assemblers	51-2031.00	Engine and Other Machine Assemblers	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
4	51-2023.00	Electromechanical Equipment Assemblers	53-7063.00	Machine Feeders and Offbearers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	51-2023.00	Electromechanical Equipment Assemblers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	47-3013.00	Helpers--Electricians
6	51-2023.00	Electromechanical Equipment Assemblers	51-6042.00	Shoe Machine Operators and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
7	51-2023.00	Electromechanical Equipment Assemblers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	19-4011.01	Agricultural Technicians
8	51-2023.00	Electromechanical Equipment Assemblers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-8021.00	Stationary Engineers and Boiler Operators
9	51-2023.00	Electromechanical Equipment Assemblers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
10	51-2023.00	Electromechanical Equipment Assemblers	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
1	51-2031.00	Engine and Other Machine Assemblers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	47-2011.00	Boilermakers
2	51-2031.00	Engine and Other Machine Assemblers	51-5113.00	Print Binding and Finishing Workers	51-8013.00	Power Plant Operators
3	51-2031.00	Engine and Other Machine Assemblers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	49-2092.00	Electric Motor, Power Tool, and Related Repairers
4	51-2031.00	Engine and Other Machine Assemblers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	49-2098.00	Security and Fire Alarm Systems Installers
5	51-2031.00	Engine and Other Machine Assemblers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	47-2152.01	Pipe Fitters and Steamfitters
6	51-2031.00	Engine and Other Machine Assemblers	51-9195.07	Molding and Casting Workers	49-9071.00	Maintenance and Repair Workers, General
7	51-2031.00	Engine and Other Machine Assemblers	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
8	51-2031.00	Engine and Other Machine Assemblers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-5112.00	Printing Press Operators
9	51-2031.00	Engine and Other Machine Assemblers	51-4121.06	Welders, Cutters, and Welder Fitters	47-2211.00	Sheet Metal Workers
10	51-2031.00	Engine and Other Machine Assemblers	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-8091.00	Chemical Plant and System Operators
1	51-2041.00	Structural Metal Fabricators and Fitters	51-4121.06	Welders, Cutters, and Welder Fitters	51-5113.00	Print Binding and Finishing Workers
2	51-2041.00	Structural Metal Fabricators and Fitters	51-9195.03	Stone Cutters and Carvers, Manufacturing	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
3	51-2041.00	Structural Metal Fabricators and Fitters	51-4071.00	Foundry Mold and Coremakers	51-4121.07	Solderers and Brazers
4	51-2041.00	Structural Metal Fabricators and Fitters	51-7011.00	Cabinetmakers and Bench Carpenters	51-4071.00	Foundry Mold and Coremakers
5	51-2041.00	Structural Metal Fabricators and Fitters	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-9031.00	Cutters and Trimmers, Hand

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	51-2041.00	Structural Metal Fabricators and Fitters	51-7032.00	Patternmakers, Wood	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
7	51-2041.00	Structural Metal Fabricators and Fitters	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9122.00	Painters, Transportation Equipment
8	51-2041.00	Structural Metal Fabricators and Fitters	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4061.00	Model Makers, Metal and Plastic
9	51-2041.00	Structural Metal Fabricators and Fitters	51-4061.00	Model Makers, Metal and Plastic	53-7073.00	Wellhead Pumpers
10	51-2041.00	Structural Metal Fabricators and Fitters	47-2121.00	Glaziers	47-4031.00	Fence Erectors
1	51-2091.00	Fiberglass Laminators and Fabricators	51-3092.00	Food Batchmakers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
2	51-2091.00	Fiberglass Laminators and Fabricators	53-7063.00	Machine Feeders and Offbearers	47-2171.00	Reinforcing Iron and Rebar Workers
3	51-2091.00	Fiberglass Laminators and Fabricators	51-9195.07	Molding and Casting Workers	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
4	51-2091.00	Fiberglass Laminators and Fabricators	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-2091.00	Fiberglass Laminators and Fabricators	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
6	51-2091.00	Fiberglass Laminators and Fabricators	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
7	51-2091.00	Fiberglass Laminators and Fabricators	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
8	51-2091.00	Fiberglass Laminators and Fabricators	47-2161.00	Plasterers and Stucco Masons	47-4051.00	Highway Maintenance Workers
9	51-2091.00	Fiberglass Laminators and Fabricators	47-2132.00	Insulation Workers, Mechanical	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
10	51-2091.00	Fiberglass Laminators and Fabricators	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders
1	51-2092.00	Team Assemblers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
2	51-2092.00	Team Assemblers	51-4121.07	Solderers and Brazers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders
3	51-2092.00	Team Assemblers	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9141.00	Semiconductor Processors
4	51-2092.00	Team Assemblers	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	47-2151.00	Pipelayers
5	51-2092.00	Team Assemblers	51-9195.07	Molding and Casting Workers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
6	51-2092.00	Team Assemblers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	33-3041.00	Parking Enforcement Workers
7	51-2092.00	Team Assemblers	51-6093.00	Upholsterers	49-9052.00	Telecommunications Line Installers and Repairers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	51-2092.00	Team Assemblers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-2022.00	Electrical and Electronic Equipment Assemblers
9	51-2092.00	Team Assemblers	51-5113.00	Print Binding and Finishing Workers	47-3013.00	Helpers--Electricians
10	51-2092.00	Team Assemblers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
1	51-2093.00	Timing Device Assemblers and Adjusters	51-4121.07	Solderers and Brazers	49-9093.00	Fabric Menders, Except Garment
2	51-2093.00	Timing Device Assemblers and Adjusters	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-9071.07	Precious Metal Workers
3	51-2093.00	Timing Device Assemblers and Adjusters	51-2031.00	Engine and Other Machine Assemblers	51-9151.00	Photographic Process Workers and Processing Machine Operators
4	51-2093.00	Timing Device Assemblers and Adjusters	51-5113.00	Print Binding and Finishing Workers	51-9071.06	Gem and Diamond Workers
5	51-2093.00	Timing Device Assemblers and Adjusters	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
6	51-2093.00	Timing Device Assemblers and Adjusters	49-9064.00	Watch Repairers	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
7	51-2093.00	Timing Device Assemblers and Adjusters	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-6031.00	Sewing Machine Operators
8	51-2093.00	Timing Device Assemblers and Adjusters	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4121.06	Welders, Cutters, and Welder Fitters
9	51-2093.00	Timing Device Assemblers and Adjusters	51-2023.00	Electromechanical Equipment Assemblers	51-4061.00	Model Makers, Metal and Plastic
10	51-2093.00	Timing Device Assemblers and Adjusters	49-3091.00	Bicycle Repairers	51-9083.00	Ophthalmic Laboratory Technicians
1	51-3011.00	Bakers	35-2014.00	Cooks, Restaurant	51-9151.00	Photographic Process Workers and Processing Machine Operators
2	51-3011.00	Bakers	35-2012.00	Cooks, Institution and Cafeteria	51-9194.00	Etchers and Engravers
3	51-3011.00	Bakers	51-3021.00	Butchers and Meat Cutters	51-3021.00	Butchers and Meat Cutters
4	51-3011.00	Bakers	35-2011.00	Cooks, Fast Food	51-5113.00	Print Binding and Finishing Workers
5	51-3011.00	Bakers	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	35-2014.00	Cooks, Restaurant
6	51-3011.00	Bakers	53-7064.00	Packers and Packagers, Hand	51-5112.00	Printing Press Operators
7	51-3011.00	Bakers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	47-2121.00	Glaziers
8	51-3011.00	Bakers	51-3092.00	Food Batchmakers	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
9	51-3011.00	Bakers	35-3011.00	Bartenders	51-4121.07	Solderers and Brazers
10	51-3011.00	Bakers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
1	51-3021.00	Butchers and Meat Cutters	35-2012.00	Cooks, Institution and Cafeteria	51-5113.00	Print Binding and Finishing Workers
2	51-3021.00	Butchers and Meat Cutters	35-2014.00	Cooks, Restaurant	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
3	51-3021.00	Butchers and Meat Cutters	51-3011.00	Bakers	35-2015.00	Cooks, Short Order
4	51-3021.00	Butchers and Meat Cutters	35-3011.00	Bartenders	51-6011.00	Laundry and Dry-Cleaning Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	51-3021.00	Butchers and Meat Cutters	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
6	51-3021.00	Butchers and Meat Cutters	43-5071.00	Shipping, Receiving, and Traffic Clerks	51-6041.00	Shoe and Leather Workers and Repairers
7	51-3021.00	Butchers and Meat Cutters	51-3093.00	Food Cooking Machine Operators and Tenders	37-3011.00	Landscaping and Groundskeeping Workers
8	51-3021.00	Butchers and Meat Cutters	35-2011.00	Cooks, Fast Food	51-9151.00	Photographic Process Workers and Processing Machine Operators
9	51-3021.00	Butchers and Meat Cutters	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers	43-5041.00	Meter Readers, Utilities
10	51-3021.00	Butchers and Meat Cutters	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	47-2121.00	Glaziers
1	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-2021.00	Food Preparation Workers	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
2	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers	51-6031.00	Sewing Machine Operators
3	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	51-3023.00	Slaughterers and Meat Packers	51-4121.07	Solderers and Brazers
4	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-3041.00	Food Servers, Nonrestaurant	51-9031.00	Cutters and Trimmers, Hand
5	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-2011.00	Cooks, Fast Food	51-9198.00	Helpers--Production Workers
6	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-2014.00	Cooks, Restaurant	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
7	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-2015.00	Cooks, Short Order	45-2092.01	Nursery Workers
8	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service
9	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-9021.00	Dishwashers	51-4052.00	Pourers and Casters, Metal
10	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	51-3021.00	Butchers and Meat Cutters	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
1	51-3023.00	Slaughterers and Meat Packers	51-9198.00	Helpers--Production Workers	51-9031.00	Cutters and Trimmers, Hand
2	51-3023.00	Slaughterers and Meat Packers	35-2021.00	Food Preparation Workers	51-6021.00	Pressers, Textile, Garment, and Related Materials
3	51-3023.00	Slaughterers and Meat Packers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	35-2021.00	Food Preparation Workers
4	51-3023.00	Slaughterers and Meat Packers	35-9021.00	Dishwashers	53-7061.00	Cleaners of Vehicles and Equipment
5	51-3023.00	Slaughterers and Meat Packers	35-3041.00	Food Servers, Nonrestaurant	53-7064.00	Packers and Packagers, Hand
6	51-3023.00	Slaughterers and Meat Packers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-6011.00	Laundry and Dry-Cleaning Workers
7	51-3023.00	Slaughterers and Meat Packers	45-2092.01	Nursery Workers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
8	51-3023.00	Slaughterers and Meat Packers	35-2011.00	Cooks, Fast Food	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
9	51-3023.00	Slaughterers and Meat Packers	35-2014.00	Cooks, Restaurant	47-4031.00	Fence Erectors

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	51-3023.00	Slaughterers and Meat Packers	51-6021.00	Pressers, Textile, Garment, and Related Materials	47-2151.00	Pipelayers
1	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-3092.00	Food Batchmakers	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
2	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4052.00	Pourers and Casters, Metal
3	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-9031.00	Cutters and Trimmers, Hand
4	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-3093.00	Food Cooking Machine Operators and Tenders	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-9195.07	Molding and Casting Workers	51-4121.07	Solderers and Brazers
6	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
7	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-4052.00	Pourers and Casters, Metal	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
8	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
9	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
10	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
1	51-3092.00	Food Batchmakers	51-3093.00	Food Cooking Machine Operators and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
2	51-3092.00	Food Batchmakers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-3093.00	Food Cooking Machine Operators and Tenders
3	51-3092.00	Food Batchmakers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
4	51-3092.00	Food Batchmakers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers
5	51-3092.00	Food Batchmakers	51-5113.00	Print Binding and Finishing Workers	51-9031.00	Cutters and Trimmers, Hand
6	51-3092.00	Food Batchmakers	53-7063.00	Machine Feeders and Offbearers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	51-3092.00	Food Batchmakers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-9141.00	Semiconductor Processors
8	51-3092.00	Food Batchmakers	51-9195.07	Molding and Casting Workers	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders
9	51-3092.00	Food Batchmakers	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
10	51-3092.00	Food Batchmakers	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-2022.00	Electrical and Electronic Equipment Assemblers
1	51-3093.00	Food Cooking Machine Operators and Tenders	51-3092.00	Food Batchmakers	51-3092.00	Food Batchmakers
2	51-3093.00	Food Cooking Machine Operators and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
3	51-3093.00	Food Cooking Machine Operators and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
4	51-3093.00	Food Cooking Machine Operators and Tenders	51-4121.07	Solderers and Brazers	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
5	51-3093.00	Food Cooking Machine Operators and Tenders	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	47-4051.00	Highway Maintenance Workers
6	51-3093.00	Food Cooking Machine Operators and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	47-2081.00	Drywall and Ceiling Tile Installers
7	51-3093.00	Food Cooking Machine Operators and Tenders	51-5113.00	Print Binding and Finishing Workers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders
8	51-3093.00	Food Cooking Machine Operators and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
9	51-3093.00	Food Cooking Machine Operators and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders	47-2061.00	Construction Laborers
10	51-3093.00	Food Cooking Machine Operators and Tenders	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators
1	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	53-7032.00	Excavating and Loading Machine and Dragline Operators
2	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
3	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4041.00	Machinists	53-7071.00	Gas Compressor and Gas Pumping Station Operators
4	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	47-5042.00	Mine Cutting and Channeling Machine Operators
6	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
7	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-2031.00	Engine and Other Machine Assemblers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
9	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	49-9052.00	Telecommunications Line Installers and Repairers
10	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
1	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	17-3029.09	Manufacturing Production Technicians	29-2011.00	Medical and Clinical Laboratory Technologists
2	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	51-4041.00	Machinists	19-4041.02	Geological Sample Test Technicians
3	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	51-4062.00	Patternmakers, Metal and Plastic	17-3029.06	Manufacturing Engineering Technologists
4	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	17-3027.00	Mechanical Engineering Technicians	53-6051.01	Aviation Inspectors
5	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	51-4111.00	Tool and Die Makers	17-3029.04	Electronics Engineering Technologists
6	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	47-4021.00	Elevator Installers and Repairers
7	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	17-3023.03	Electrical Engineering Technicians	19-4092.00	Forensic Science Technicians
8	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	27-4012.00	Broadcast Technicians
9	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	17-3023.01	Electronics Engineering Technicians	17-3026.00	Industrial Engineering Technicians
10	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	51-4061.00	Model Makers, Metal and Plastic	49-9062.00	Medical Equipment Repairers
1	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9191.00	Adhesive Bonding Machine Operators and Tenders
2	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	53-7063.00	Machine Feeders and Offbearers
3	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	53-7071.00	Gas Compressor and Gas Pumping Station Operators
5	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	53-7063.00	Machine Feeders and Offbearers	47-5042.00	Mine Cutting and Channeling Machine Operators
6	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
7	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
8	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-9195.07	Molding and Casting Workers	53-4021.00	Railroad Brake, Signal, and Switch Operators
9	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	47-2011.00	Boilermakers
10	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	47-2211.00	Sheet Metal Workers
1	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9198.00	Helpers--Production Workers
2	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
3	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9031.00	Cutters and Trimmers, Hand
4	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
5	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-2021.00	Coil Winders, Tapers, and Finishers
6	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
7	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders
8	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters	51-4121.07	Solderers and Brazers
9	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-9195.07	Molding and Casting Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
10	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-2041.00	Structural Metal Fabricators and Fitters
1	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
3	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	47-5042.00	Mine Cutting and Channeling Machine Operators
4	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
5	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	49-9052.00	Telecommunications Line Installers and Repairers
6	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9191.00	Adhesive Bonding Machine Operators and Tenders
7	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	37-3013.00	Tree Trimmers and Pruners
8	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	53-4021.00	Railroad Brake, Signal, and Switch Operators
9	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-4051.00	Highway Maintenance Workers
10	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-2091.00	Fiberglass Laminators and Fabricators
1	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
2	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
3	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
4	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-2091.00	Fiberglass Laminators and Fabricators
5	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers	47-4051.00	Highway Maintenance Workers
6	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9111.00	Packaging and Filling Machine Operators and Tenders
7	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-9191.00	Adhesive Bonding Machine Operators and Tenders
8	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	53-7051.00	Industrial Truck and Tractor Operators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9141.00	Semiconductor Processors
10	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	49-9052.00	Telecommunications Line Installers and Repairers
1	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4061.00	Model Makers, Metal and Plastic	51-8021.00	Stationary Engineers and Boiler Operators
2	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	47-2132.00	Insulation Workers, Mechanical
3	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4062.00	Patternmakers, Metal and Plastic	49-9071.00	Maintenance and Repair Workers, General
4	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4041.00	Machinists	47-2081.00	Drywall and Ceiling Tile Installers
5	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-5112.00	Printing Press Operators	51-3093.00	Food Cooking Machine Operators and Tenders
6	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7011.00	Cabinetmakers and Bench Carpenters	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles
7	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7032.00	Patternmakers, Wood	51-2023.00	Electromechanical Equipment Assemblers
8	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4192.00	Layout Workers, Metal and Plastic
9	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9141.00	Semiconductor Processors
10	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	47-4021.00	Elevator Installers and Repairers
1	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
2	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
4	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	53-7032.00	Excavating and Loading Machine and Dragline Operators
5	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
6	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
7	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
8	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators
9	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	47-5042.00	Mine Cutting and Channeling Machine Operators
10	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
1	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
2	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4041.00	Machinists
3	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
4	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4061.00	Model Makers, Metal and Plastic

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	47-5021.00	Earth Drillers, Except Oil and Gas
6	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers
7	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
8	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-2031.00	Engine and Other Machine Assemblers	51-4111.00	Tool and Die Makers
9	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
10	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9195.03	Stone Cutters and Carvers, Manufacturing
1	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
2	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4194.00	Tool Grinders, Filers, and Sharpeners
3	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4041.00	Machinists	51-4121.07	Solderers and Brazers
4	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4062.00	Patternmakers, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters
5	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4061.00	Model Makers, Metal and Plastic	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
6	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-5112.00	Printing Press Operators	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
7	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-7032.00	Patternmakers, Wood	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
8	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
9	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4111.00	Tool and Die Makers	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
1	51-4041.00	Machinists	51-4062.00	Patternmakers, Metal and Plastic	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
2	51-4041.00	Machinists	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	47-2031.02	Rough Carpenters
3	51-4041.00	Machinists	51-4061.00	Model Makers, Metal and Plastic	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
4	51-4041.00	Machinists	51-4111.00	Tool and Die Makers	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
5	51-4041.00	Machinists	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
6	51-4041.00	Machinists	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
7	51-4041.00	Machinists	51-7011.00	Cabinetmakers and Bench Carpenters	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
8	51-4041.00	Machinists	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	47-2021.00	Brickmasons and Blockmasons
9	51-4041.00	Machinists	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
10	51-4041.00	Machinists	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
1	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-9195.07	Molding and Casting Workers	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
2	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	45-4022.00	Logging Equipment Operators
3	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
4	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
5	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-4041.00	Machinists
6	51-4051.00	Metal-Refining Furnace Operators and Tenders	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
7	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
8	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	49-3043.00	Rail Car Repairers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-4052.00	Pourers and Casters, Metal	53-7021.00	Crane and Tower Operators
10	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-5013.00	Service Unit Operators, Oil, Gas, and Mining
1	51-4052.00	Pourers and Casters, Metal	51-9111.00	Packaging and Filling Machine Operators and Tenders	45-2092.01	Nursery Workers
2	51-4052.00	Pourers and Casters, Metal	51-9195.07	Molding and Casting Workers	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
3	51-4052.00	Pourers and Casters, Metal	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9198.00	Helpers--Production Workers
4	51-4052.00	Pourers and Casters, Metal	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-4052.00	Pourers and Casters, Metal	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
6	51-4052.00	Pourers and Casters, Metal	51-9122.00	Painters, Transportation Equipment	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
7	51-4052.00	Pourers and Casters, Metal	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
8	51-4052.00	Pourers and Casters, Metal	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	53-7111.00	Mine Shuttle Car Operators
9	51-4052.00	Pourers and Casters, Metal	51-4121.06	Welders, Cutters, and Welder Fitters	47-5071.00	Roustabouts, Oil and Gas
10	51-4052.00	Pourers and Casters, Metal	49-9045.00	Refractory Materials Repairers, Except Brickmasons	53-7031.00	Dredge Operators
1	51-4061.00	Model Makers, Metal and Plastic	51-7032.00	Patternmakers, Wood	51-5113.00	Print Binding and Finishing Workers
2	51-4061.00	Model Makers, Metal and Plastic	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters
3	51-4061.00	Model Makers, Metal and Plastic	51-4062.00	Patternmakers, Metal and Plastic	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
4	51-4061.00	Model Makers, Metal and Plastic	51-4041.00	Machinists	51-5112.00	Printing Press Operators
5	51-4061.00	Model Makers, Metal and Plastic	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
6	51-4061.00	Model Makers, Metal and Plastic	51-4111.00	Tool and Die Makers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
7	51-4061.00	Model Makers, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
8	51-4061.00	Model Makers, Metal and Plastic	51-7011.00	Cabinetmakers and Bench Carpenters	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
9	51-4061.00	Model Makers, Metal and Plastic	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
10	51-4061.00	Model Makers, Metal and Plastic	51-2041.00	Structural Metal Fabricators and Fitters	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles

Related Occupations Matrix
Appendix D

Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	51-4062.00	Patternmakers, Metal and Plastic	51-4111.00	Tool and Die Makers	51-7031.00	Model Makers, Wood
2	51-4062.00	Patternmakers, Metal and Plastic	51-4041.00	Machinists	51-7032.00	Patternmakers, Wood
3	51-4062.00	Patternmakers, Metal and Plastic	51-7032.00	Patternmakers, Wood	49-2021.01	Radio Mechanics
4	51-4062.00	Patternmakers, Metal and Plastic	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4111.00	Tool and Die Makers
5	51-4062.00	Patternmakers, Metal and Plastic	51-4061.00	Model Makers, Metal and Plastic	51-4192.00	Layout Workers, Metal and Plastic
6	51-4062.00	Patternmakers, Metal and Plastic	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
7	51-4062.00	Patternmakers, Metal and Plastic	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
8	51-4062.00	Patternmakers, Metal and Plastic	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	49-9071.00	Maintenance and Repair Workers, General
9	51-4062.00	Patternmakers, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles
10	51-4062.00	Patternmakers, Metal and Plastic	51-7031.00	Model Makers, Wood	17-3027.00	Mechanical Engineering Technicians
1	51-4071.00	Foundry Mold and Coremakers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
2	51-4071.00	Foundry Mold and Coremakers	51-9031.00	Cutters and Trimmers, Hand	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
3	51-4071.00	Foundry Mold and Coremakers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-9198.00	Helpers--Production Workers
4	51-4071.00	Foundry Mold and Coremakers	53-7063.00	Machine Feeders and Offbearers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-4071.00	Foundry Mold and Coremakers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers
6	51-4071.00	Foundry Mold and Coremakers	51-4121.06	Welders, Cutters, and Welder Fitters	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
7	51-4071.00	Foundry Mold and Coremakers	51-9123.00	Painting, Coating, and Decorating Workers	51-9022.00	Grinding and Polishing Workers, Hand
8	51-4071.00	Foundry Mold and Coremakers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-2041.00	Structural Metal Fabricators and Fitters
9	51-4071.00	Foundry Mold and Coremakers	51-2041.00	Structural Metal Fabricators and Fitters	39-3021.00	Motion Picture Projectionists
10	51-4071.00	Foundry Mold and Coremakers	51-9195.07	Molding and Casting Workers	51-4052.00	Pourers and Casters, Metal
1	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4071.00	Foundry Mold and Coremakers
2	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
3	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4052.00	Pourers and Casters, Metal
4	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters	49-3093.00	Tire Repairers and Changers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-2021.00	Coil Winders, Tapers, and Finishers
6	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
7	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9198.00	Helpers--Production Workers
8	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-7021.00	Furniture Finishers
9	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9022.00	Grinding and Polishing Workers, Hand
10	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-9195.07	Molding and Casting Workers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
1	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters
2	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
3	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
4	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
5	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
6	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-4121.07	Solderers and Brazers
7	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
8	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
9	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators
1	51-4111.00	Tool and Die Makers	51-4062.00	Patternmakers, Metal and Plastic	51-4062.00	Patternmakers, Metal and Plastic
2	51-4111.00	Tool and Die Makers	51-4041.00	Machinists	47-2031.02	Rough Carpenters
3	51-4111.00	Tool and Die Makers	51-4061.00	Model Makers, Metal and Plastic	47-5021.00	Earth Drillers, Except Oil and Gas
4	51-4111.00	Tool and Die Makers	51-7032.00	Patternmakers, Wood	47-2021.00	Brickmasons and Blockmasons
5	51-4111.00	Tool and Die Makers	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers
6	51-4111.00	Tool and Die Makers	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4041.00	Machinists
7	51-4111.00	Tool and Die Makers	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
8	51-4111.00	Tool and Die Makers	17-3029.09	Manufacturing Production Technicians	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
9	51-4111.00	Tool and Die Makers	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-4192.00	Layout Workers, Metal and Plastic
10	51-4111.00	Tool and Die Makers	51-4192.00	Layout Workers, Metal and Plastic	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
1	51-4121.06	Welders, Cutters, and Welder Fitters	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
2	51-4121.06	Welders, Cutters, and Welder Fitters	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-5112.00	Printing Press Operators
3	51-4121.06	Welders, Cutters, and Welder Fitters	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers
4	51-4121.06	Welders, Cutters, and Welder Fitters	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4061.00	Model Makers, Metal and Plastic
5	51-4121.06	Welders, Cutters, and Welder Fitters	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
6	51-4121.06	Welders, Cutters, and Welder Fitters	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	47-2181.00	Roofers
7	51-4121.06	Welders, Cutters, and Welder Fitters	51-2031.00	Engine and Other Machine Assemblers	51-9031.00	Cutters and Trimmers, Hand
8	51-4121.06	Welders, Cutters, and Welder Fitters	51-9195.07	Molding and Casting Workers	51-4121.07	Solderers and Brazers
9	51-4121.06	Welders, Cutters, and Welder Fitters	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
10	51-4121.06	Welders, Cutters, and Welder Fitters	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
1	51-4121.07	Solderers and Brazers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9031.00	Cutters and Trimmers, Hand
2	51-4121.07	Solderers and Brazers	51-5113.00	Print Binding and Finishing Workers	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
3	51-4121.07	Solderers and Brazers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	51-4121.07	Solderers and Brazers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-4121.07	Solderers and Brazers	51-9195.07	Molding and Casting Workers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
6	51-4121.07	Solderers and Brazers	51-9141.00	Semiconductor Processors	51-6031.00	Sewing Machine Operators
7	51-4121.07	Solderers and Brazers	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
8	51-4121.07	Solderers and Brazers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
9	51-4121.07	Solderers and Brazers	51-2023.00	Electromechanical Equipment Assemblers	51-2093.00	Timing Device Assemblers and Adjusters
10	51-4121.07	Solderers and Brazers	51-2031.00	Engine and Other Machine Assemblers	51-2041.00	Structural Metal Fabricators and Fitters
1	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
2	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9141.00	Semiconductor Processors
3	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	53-7073.00	Wellhead Pumpers
4	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	53-7063.00	Machine Feeders and Offbearers	49-9052.00	Telecommunications Line Installers and Repairers
5	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-4121.06	Welders, Cutters, and Welder Fitters	51-9031.00	Cutters and Trimmers, Hand
6	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-2031.00	Engine and Other Machine Assemblers	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
7	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-5113.00	Print Binding and Finishing Workers	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
8	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
9	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	49-2098.00	Security and Fire Alarm Systems Installers
10	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-2151.00	Pipelayers
1	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders

Related Occupations Matrix
Appendix D

Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
3	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9195.07	Molding and Casting Workers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
4	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	47-5042.00	Mine Cutting and Channeling Machine Operators
5	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	53-7051.00	Industrial Truck and Tractor Operators
6	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
7	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-9191.00	Adhesive Bonding Machine Operators and Tenders
8	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9191.00	Adhesive Bonding Machine Operators and Tenders	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
9	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	53-4021.00	Railroad Brake, Signal, and Switch Operators
10	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	45-4021.00	Fallers
1	51-4192.00	Layout Workers, Metal and Plastic	47-2211.00	Sheet Metal Workers	51-5112.00	Printing Press Operators
2	51-4192.00	Layout Workers, Metal and Plastic	47-2031.01	Construction Carpenters	47-2081.00	Drywall and Ceiling Tile Installers
3	51-4192.00	Layout Workers, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	49-9071.00	Maintenance and Repair Workers, General
4	51-4192.00	Layout Workers, Metal and Plastic	47-2053.00	Terrazzo Workers and Finishers	17-3031.01	Surveying Technicians
5	51-4192.00	Layout Workers, Metal and Plastic	51-9195.07	Molding and Casting Workers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
6	51-4192.00	Layout Workers, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles
7	51-4192.00	Layout Workers, Metal and Plastic	47-2031.02	Rough Carpenters	51-2091.00	Fiberglass Laminators and Fabricators
8	51-4192.00	Layout Workers, Metal and Plastic	47-2044.00	Tile and Marble Setters	47-2011.00	Boilermakers
9	51-4192.00	Layout Workers, Metal and Plastic	49-9045.00	Refractory Materials Repairers, Except Brickmasons	49-2098.00	Security and Fire Alarm Systems Installers
10	51-4192.00	Layout Workers, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
1	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders

Related Occupations Matrix
Appendix D

Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-9031.00	Cutters and Trimmers, Hand
3	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
4	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters	51-3092.00	Food Batchmakers
5	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	53-7063.00	Machine Feeders and Offbearers	51-4121.07	Solderers and Brazers
6	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
7	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-2022.00	Electrical and Electronic Equipment Assemblers
8	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	47-3016.00	Helpers--Roofers
9	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9151.00	Photographic Process Workers and Processing Machine Operators
10	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9141.00	Semiconductor Processors
1	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
2	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
3	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
4	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
5	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
6	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-9195.07	Molding and Casting Workers	51-4061.00	Model Makers, Metal and Plastic
7	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
8	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
9	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	49-3043.00	Rail Car Repairers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
1	51-5111.00	Prepress Technicians and Workers	27-4011.00	Audio and Video Equipment Technicians	51-9151.00	Photographic Process Workers and Processing Machine Operators
2	51-5111.00	Prepress Technicians and Workers	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-9194.00	Etchers and Engravers
3	51-5111.00	Prepress Technicians and Workers	27-4032.00	Film and Video Editors	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
4	51-5111.00	Prepress Technicians and Workers	27-4012.00	Broadcast Technicians	45-4023.00	Log Graders and Scalers
5	51-5111.00	Prepress Technicians and Workers	43-9011.00	Computer Operators	17-3031.02	Mapping Technicians
6	51-5111.00	Prepress Technicians and Workers	27-4031.00	Camera Operators, Television, Video, and Motion Picture	43-9071.00	Office Machine Operators, Except Computer
7	51-5111.00	Prepress Technicians and Workers	15-1151.00	Computer User Support Specialists	51-9071.07	Precious Metal Workers
8	51-5111.00	Prepress Technicians and Workers	17-3023.01	Electronics Engineering Technicians	53-7071.00	Gas Compressor and Gas Pumping Station Operators
9	51-5111.00	Prepress Technicians and Workers	51-9071.06	Gem and Diamond Workers	51-2093.00	Timing Device Assemblers and Adjusters
10	51-5111.00	Prepress Technicians and Workers	51-5112.00	Printing Press Operators	51-9083.00	Ophthalmic Laboratory Technicians
1	51-5112.00	Printing Press Operators	51-5113.00	Print Binding and Finishing Workers	51-5113.00	Print Binding and Finishing Workers
2	51-5112.00	Printing Press Operators	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
3	51-5112.00	Printing Press Operators	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
4	51-5112.00	Printing Press Operators	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators
5	51-5112.00	Printing Press Operators	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters
6	51-5112.00	Printing Press Operators	51-4041.00	Machinists	47-2211.00	Sheet Metal Workers
7	51-5112.00	Printing Press Operators	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	49-2092.00	Electric Motor, Power Tool, and Related Repairers
8	51-5112.00	Printing Press Operators	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4192.00	Layout Workers, Metal and Plastic
9	51-5112.00	Printing Press Operators	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-9151.00	Photographic Process Workers and Processing Machine Operators
10	51-5112.00	Printing Press Operators	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
1	51-5113.00	Print Binding and Finishing Workers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-5112.00	Printing Press Operators
2	51-5113.00	Print Binding and Finishing Workers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4061.00	Model Makers, Metal and Plastic
3	51-5113.00	Print Binding and Finishing Workers	51-2031.00	Engine and Other Machine Assemblers	51-9111.00	Packaging and Filling Machine Operators and Tenders
4	51-5113.00	Print Binding and Finishing Workers	51-9191.00	Adhesive Bonding Machine Operators and Tenders	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	51-5113.00	Print Binding and Finishing Workers	51-5112.00	Printing Press Operators	51-4121.07	Solderers and Brazers
6	51-5113.00	Print Binding and Finishing Workers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-4121.06	Welders, Cutters, and Welder Fitters
7	51-5113.00	Print Binding and Finishing Workers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9151.00	Photographic Process Workers and Processing Machine Operators
8	51-5113.00	Print Binding and Finishing Workers	53-7063.00	Machine Feeders and Offbearers	51-9031.00	Cutters and Trimmers, Hand
9	51-5113.00	Print Binding and Finishing Workers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
10	51-5113.00	Print Binding and Finishing Workers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-2041.00	Structural Metal Fabricators and Fitters
1	51-6011.00	Laundry and Dry-Cleaning Workers	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	53-7061.00	Cleaners of Vehicles and Equipment
2	51-6011.00	Laundry and Dry-Cleaning Workers	51-6041.00	Shoe and Leather Workers and Repairers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
3	51-6011.00	Laundry and Dry-Cleaning Workers	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-9031.00	Cutters and Trimmers, Hand
4	51-6011.00	Laundry and Dry-Cleaning Workers	35-2014.00	Cooks, Restaurant	53-7064.00	Packers and Packagers, Hand
5	51-6011.00	Laundry and Dry-Cleaning Workers	51-5113.00	Print Binding and Finishing Workers	51-4121.07	Solderers and Brazers
6	51-6011.00	Laundry and Dry-Cleaning Workers	51-9123.00	Painting, Coating, and Decorating Workers	51-3023.00	Slaughterers and Meat Packers
7	51-6011.00	Laundry and Dry-Cleaning Workers	53-7064.00	Packers and Packagers, Hand	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
8	51-6011.00	Laundry and Dry-Cleaning Workers	35-2021.00	Food Preparation Workers	51-3021.00	Butchers and Meat Cutters
9	51-6011.00	Laundry and Dry-Cleaning Workers	53-7063.00	Machine Feeders and Offbearers	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard
10	51-6011.00	Laundry and Dry-Cleaning Workers	39-3092.00	Costume Attendants	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service
1	51-6021.00	Pressers, Textile, Garment, and Related Materials	35-9021.00	Dishwashers	51-3023.00	Slaughterers and Meat Packers
2	51-6021.00	Pressers, Textile, Garment, and Related Materials	35-2021.00	Food Preparation Workers	51-9031.00	Cutters and Trimmers, Hand
3	51-6021.00	Pressers, Textile, Garment, and Related Materials	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders
4	51-6021.00	Pressers, Textile, Garment, and Related Materials	51-3023.00	Slaughterers and Meat Packers	53-7061.00	Cleaners of Vehicles and Equipment
5	51-6021.00	Pressers, Textile, Garment, and Related Materials	51-6031.00	Sewing Machine Operators	53-7064.00	Packers and Packagers, Hand
6	51-6021.00	Pressers, Textile, Garment, and Related Materials	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	51-5113.00	Print Binding and Finishing Workers
7	51-6021.00	Pressers, Textile, Garment, and Related Materials	37-2012.00	Maids and Housekeeping Cleaners	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
8	51-6021.00	Pressers, Textile, Garment, and Related Materials	51-9198.00	Helpers--Production Workers	51-3092.00	Food Batchmakers
9	51-6021.00	Pressers, Textile, Garment, and Related Materials	45-2041.00	Graders and Sorters, Agricultural Products	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	51-6021.00	Pressers, Textile, Garment, and Related Materials	51-6011.00	Laundry and Dry-Cleaning Workers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
1	51-6031.00	Sewing Machine Operators	35-9021.00	Dishwashers	51-4121.07	Solderers and Brazers
2	51-6031.00	Sewing Machine Operators	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
3	51-6031.00	Sewing Machine Operators	51-9198.00	Helpers--Production Workers	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
4	51-6031.00	Sewing Machine Operators	51-2021.00	Coil Winders, Tapers, and Finishers	49-9093.00	Fabric Menders, Except Garment
5	51-6031.00	Sewing Machine Operators	51-6041.00	Shoe and Leather Workers and Repairers	51-2021.00	Coil Winders, Tapers, and Finishers
6	51-6031.00	Sewing Machine Operators	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	51-9031.00	Cutters and Trimmers, Hand
7	51-6031.00	Sewing Machine Operators	43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard	39-3021.00	Motion Picture Projectionists
8	51-6031.00	Sewing Machine Operators	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
9	51-6031.00	Sewing Machine Operators	35-2021.00	Food Preparation Workers	51-7021.00	Furniture Finishers
10	51-6031.00	Sewing Machine Operators	35-3041.00	Food Servers, Nonrestaurant	45-2092.01	Nursery Workers
1	51-6041.00	Shoe and Leather Workers and Repairers	51-6011.00	Laundry and Dry-Cleaning Workers	49-9093.00	Fabric Menders, Except Garment
2	51-6041.00	Shoe and Leather Workers and Repairers	43-5053.00	Postal Service Mail Sorters, Processors, and Processing Machine Operators	37-3011.00	Landscaping and Groundskeeping Workers
3	51-6041.00	Shoe and Leather Workers and Repairers	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-3021.00	Butchers and Meat Cutters
4	51-6041.00	Shoe and Leather Workers and Repairers	51-2021.00	Coil Winders, Tapers, and Finishers	51-5113.00	Print Binding and Finishing Workers
5	51-6041.00	Shoe and Leather Workers and Repairers	51-9123.00	Painting, Coating, and Decorating Workers	51-9031.00	Cutters and Trimmers, Hand
6	51-6041.00	Shoe and Leather Workers and Repairers	51-5113.00	Print Binding and Finishing Workers	51-4121.07	Solderers and Brazers
7	51-6041.00	Shoe and Leather Workers and Repairers	51-6031.00	Sewing Machine Operators	51-2041.00	Structural Metal Fabricators and Fitters
8	51-6041.00	Shoe and Leather Workers and Repairers	35-2014.00	Cooks, Restaurant	51-9151.00	Photographic Process Workers and Processing Machine Operators
9	51-6041.00	Shoe and Leather Workers and Repairers	51-4071.00	Foundry Mold and Coremakers	47-2043.00	Floor Sanders and Finishers
10	51-6041.00	Shoe and Leather Workers and Repairers	49-9093.00	Fabric Menders, Except Garment	47-2044.00	Tile and Marble Setters
1	51-6042.00	Shoe Machine Operators and Tenders	51-5113.00	Print Binding and Finishing Workers	53-7063.00	Machine Feeders and Offbearers
2	51-6042.00	Shoe Machine Operators and Tenders	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
3	51-6042.00	Shoe Machine Operators and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	47-2082.00	Tapers
4	51-6042.00	Shoe Machine Operators and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
5	51-6042.00	Shoe Machine Operators and Tenders	51-4121.07	Solderers and Brazers	53-7064.00	Packers and Packagers, Hand

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	51-6042.00	Shoe Machine Operators and Tenders	51-2023.00	Electromechanical Equipment Assemblers	47-2142.00	Paperhangers
7	51-6042.00	Shoe Machine Operators and Tenders	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-9151.00	Photographic Process Workers and Processing Machine Operators
8	51-6042.00	Shoe Machine Operators and Tenders	51-4121.06	Welders, Cutters, and Welder Fitters	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
9	51-6042.00	Shoe Machine Operators and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	47-2121.00	Glaziers
10	51-6042.00	Shoe Machine Operators and Tenders	53-7063.00	Machine Feeders and Offbearers	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
1	51-6051.00	Sewers, Hand	27-1012.00	Craft Artists	51-9071.07	Precious Metal Workers
2	51-6051.00	Sewers, Hand	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-6041.00	Shoe and Leather Workers and Repairers
3	51-6051.00	Sewers, Hand	51-9071.01	Jewelers	51-9195.03	Stone Cutters and Carvers, Manufacturing
4	51-6051.00	Sewers, Hand	51-9194.00	Etchers and Engravers	49-9064.00	Watch Repairers
5	51-6051.00	Sewers, Hand	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-2093.00	Timing Device Assemblers and Adjusters
6	51-6051.00	Sewers, Hand	27-1023.00	Floral Designers	51-6092.00	Fabric and Apparel Patternmakers
7	51-6051.00	Sewers, Hand	51-3011.00	Bakers	49-9093.00	Fabric Menders, Except Garment
8	51-6051.00	Sewers, Hand	43-5071.00	Shipping, Receiving, and Traffic Clerks	49-9061.00	Camera and Photographic Equipment Repairers
9	51-6051.00	Sewers, Hand	51-9195.05	Potters, Manufacturing	49-9063.00	Musical Instrument Repairers and Tuners
10	51-6051.00	Sewers, Hand	51-9071.06	Gem and Diamond Workers	47-2044.00	Tile and Marble Setters
1	51-6052.00	Tailors, Dressmakers, and Custom Sewers	39-5011.00	Barbers	27-4021.00	Photographers
2	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-9071.07	Precious Metal Workers	51-6092.00	Fabric and Apparel Patternmakers
3	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-9071.06	Gem and Diamond Workers	51-9194.00	Etchers and Engravers
4	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-9071.01	Jewelers	35-2014.00	Cooks, Restaurant
5	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-6051.00	Sewers, Hand	35-2012.00	Cooks, Institution and Cafeteria
6	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-5111.00	Prepress Technicians and Workers	27-1023.00	Floral Designers
7	51-6052.00	Tailors, Dressmakers, and Custom Sewers	49-9064.00	Watch Repairers	39-5011.00	Barbers
8	51-6052.00	Tailors, Dressmakers, and Custom Sewers	27-4021.00	Photographers	39-5094.00	Skincare Specialists
9	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-5113.00	Print Binding and Finishing Workers	27-4014.00	Sound Engineering Technicians
10	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-9195.05	Potters, Manufacturing
1	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
2	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-4121.07	Solderers and Brazers
4	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	53-7063.00	Machine Feeders and Offbearers	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
5	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
6	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
7	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9031.00	Cutters and Trimmers, Hand
8	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-5113.00	Print Binding and Finishing Workers	51-9111.00	Packaging and Filling Machine Operators and Tenders
9	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-2023.00	Electromechanical Equipment Assemblers	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
10	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	47-5071.00	Roustabouts, Oil and Gas
1	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	47-5042.00	Mine Cutting and Channeling Machine Operators
2	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
3	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders
4	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	53-7063.00	Machine Feeders and Offbearers
5	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
6	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
7	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-4121.07	Solderers and Brazers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
8	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-6093.00	Upholsterers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
9	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-5113.00	Print Binding and Finishing Workers	47-5071.00	Roustabouts, Oil and Gas
10	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
1	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9031.00	Cutters and Trimmers, Hand
2	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-6021.00	Pressers, Textile, Garment, and Related Materials
3	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-2021.00	Coil Winders, Tapers, and Finishers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-5113.00	Print Binding and Finishing Workers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-3092.00	Food Batchmakers
6	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-6031.00	Sewing Machine Operators
7	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
8	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers
9	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-4052.00	Pourers and Casters, Metal	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
10	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-6042.00	Shoe Machine Operators and Tenders	51-7021.00	Furniture Finishers
1	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
2	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
3	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
4	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
5	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
6	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9195.07	Molding and Casting Workers	51-6031.00	Sewing Machine Operators
7	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-5113.00	Print Binding and Finishing Workers
8	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-4121.07	Solderers and Brazers	51-9111.00	Packaging and Filling Machine Operators and Tenders
9	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-5113.00	Print Binding and Finishing Workers	47-5051.00	Rock Splitters, Quarry
10	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
2	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
3	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
4	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-9195.07	Molding and Casting Workers	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
5	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
6	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9191.00	Adhesive Bonding Machine Operators and Tenders
7	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9141.00	Semiconductor Processors
8	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	53-7073.00	Wellhead Pumpers
9	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
10	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
1	51-6092.00	Fabric and Apparel Patternmakers	17-3031.02	Mapping Technicians	51-9151.00	Photographic Process Workers and Processing Machine Operators
2	51-6092.00	Fabric and Apparel Patternmakers	17-3012.02	Electrical Drafters	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
3	51-6092.00	Fabric and Apparel Patternmakers	43-9011.00	Computer Operators	51-9194.00	Etchers and Engravers
4	51-6092.00	Fabric and Apparel Patternmakers	17-3013.00	Mechanical Drafters	51-9195.05	Potters, Manufacturing
5	51-6092.00	Fabric and Apparel Patternmakers	43-9031.00	Desktop Publishers	51-6052.00	Tailors, Dressmakers, and Custom Sewers
6	51-6092.00	Fabric and Apparel Patternmakers	17-3011.02	Civil Drafters	51-7031.00	Model Makers, Wood
7	51-6092.00	Fabric and Apparel Patternmakers	51-5111.00	Prepress Technicians and Workers	35-2014.00	Cooks, Restaurant
8	51-6092.00	Fabric and Apparel Patternmakers	17-3022.00	Civil Engineering Technicians	27-4011.00	Audio and Video Equipment Technicians
9	51-6092.00	Fabric and Apparel Patternmakers	27-1022.00	Fashion Designers	51-4192.00	Layout Workers, Metal and Plastic
10	51-6092.00	Fabric and Apparel Patternmakers	51-7031.00	Model Makers, Wood	27-4031.00	Camera Operators, Television, Video, and Motion Picture
1	51-6093.00	Upholsterers	51-5113.00	Print Binding and Finishing Workers	51-7011.00	Cabinetmakers and Bench Carpenters
2	51-6093.00	Upholsterers	51-9191.00	Adhesive Bonding Machine Operators and Tenders	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	51-6093.00	Upholsterers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
4	51-6093.00	Upholsterers	51-4121.07	Solderers and Brazers	47-2141.00	Painters, Construction and Maintenance
5	51-6093.00	Upholsterers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-5112.00	Printing Press Operators
6	51-6093.00	Upholsterers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	37-3013.00	Tree Trimmers and Pruners
7	51-6093.00	Upholsterers	51-9195.07	Molding and Casting Workers	49-3021.00	Automotive Body and Related Repairers
8	51-6093.00	Upholsterers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers
9	51-6093.00	Upholsterers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	47-2181.00	Roofers
10	51-6093.00	Upholsterers	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	47-2053.00	Terrazzo Workers and Finishers
1	51-7011.00	Cabinetmakers and Bench Carpenters	51-7032.00	Patternmakers, Wood	51-6093.00	Upholsterers
2	51-7011.00	Cabinetmakers and Bench Carpenters	51-4041.00	Machinists	47-2161.00	Plasterers and Stucco Masons
3	51-7011.00	Cabinetmakers and Bench Carpenters	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
4	51-7011.00	Cabinetmakers and Bench Carpenters	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	37-3013.00	Tree Trimmers and Pruners
5	51-7011.00	Cabinetmakers and Bench Carpenters	51-4061.00	Model Makers, Metal and Plastic	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
6	51-7011.00	Cabinetmakers and Bench Carpenters	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
7	51-7011.00	Cabinetmakers and Bench Carpenters	51-5112.00	Printing Press Operators	51-5112.00	Printing Press Operators
8	51-7011.00	Cabinetmakers and Bench Carpenters	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers
9	51-7011.00	Cabinetmakers and Bench Carpenters	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
10	51-7011.00	Cabinetmakers and Bench Carpenters	51-4062.00	Patternmakers, Metal and Plastic	49-3021.00	Automotive Body and Related Repairers
1	51-7021.00	Furniture Finishers	51-9198.00	Helpers--Production Workers	51-6031.00	Sewing Machine Operators
2	51-7021.00	Furniture Finishers	51-9122.00	Painters, Transportation Equipment	51-4052.00	Pourers and Casters, Metal
3	51-7021.00	Furniture Finishers	51-9195.07	Molding and Casting Workers	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals
4	51-7021.00	Furniture Finishers	37-3011.00	Landscaping and Groundskeeping Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
5	51-7021.00	Furniture Finishers	51-4052.00	Pourers and Casters, Metal	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
6	51-7021.00	Furniture Finishers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
7	51-7021.00	Furniture Finishers	49-3093.00	Tire Repairers and Changers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
8	51-7021.00	Furniture Finishers	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	45-2092.01	Nursery Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	51-7021.00	Furniture Finishers	51-9022.00	Grinding and Polishing Workers, Hand	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
10	51-7021.00	Furniture Finishers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	47-3012.00	Helpers--Carpenters
1	51-7031.00	Model Makers, Wood	51-4062.00	Patternmakers, Metal and Plastic	51-4062.00	Patternmakers, Metal and Plastic
2	51-7031.00	Model Makers, Wood	51-7032.00	Patternmakers, Wood	47-2031.02	Rough Carpenters
3	51-7031.00	Model Makers, Wood	51-4111.00	Tool and Die Makers	51-7032.00	Patternmakers, Wood
4	51-7031.00	Model Makers, Wood	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-5112.00	Printing Press Operators
5	51-7031.00	Model Makers, Wood	51-4061.00	Model Makers, Metal and Plastic	49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles
6	51-7031.00	Model Makers, Wood	51-4041.00	Machinists	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
7	51-7031.00	Model Makers, Wood	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-2081.00	Drywall and Ceiling Tile Installers
8	51-7031.00	Model Makers, Wood	51-7011.00	Cabinetmakers and Bench Carpenters	51-4192.00	Layout Workers, Metal and Plastic
9	51-7031.00	Model Makers, Wood	51-9071.07	Precious Metal Workers	51-8031.00	Water and Wastewater Treatment Plant and System Operators
10	51-7031.00	Model Makers, Wood	51-4012.00	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	47-2011.00	Boilermakers
1	51-7032.00	Patternmakers, Wood	51-4061.00	Model Makers, Metal and Plastic	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
2	51-7032.00	Patternmakers, Wood	51-4062.00	Patternmakers, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers
3	51-7032.00	Patternmakers, Wood	51-7011.00	Cabinetmakers and Bench Carpenters	51-7031.00	Model Makers, Wood
4	51-7032.00	Patternmakers, Wood	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
5	51-7032.00	Patternmakers, Wood	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters
6	51-7032.00	Patternmakers, Wood	51-4041.00	Machinists	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
7	51-7032.00	Patternmakers, Wood	51-4111.00	Tool and Die Makers	51-2091.00	Fiberglass Laminators and Fabricators
8	51-7032.00	Patternmakers, Wood	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-5021.00	Earth Drillers, Except Oil and Gas
9	51-7032.00	Patternmakers, Wood	51-5112.00	Printing Press Operators	47-2031.02	Rough Carpenters
10	51-7032.00	Patternmakers, Wood	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	49-3051.00	Motorboat Mechanics and Service Technicians
1	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
2	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-9111.00	Packaging and Filling Machine Operators and Tenders
3	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-2031.00	Engine and Other Machine Assemblers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
4	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9198.00	Helpers--Production Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9195.07	Molding and Casting Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
6	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
7	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	53-7063.00	Machine Feeders and Offbearers	45-4022.00	Logging Equipment Operators
8	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-5113.00	Print Binding and Finishing Workers	51-4121.07	Solderers and Brazers
9	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4121.06	Welders, Cutters, and Welder Fitters	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
10	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9122.00	Painters, Transportation Equipment
1	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
2	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
3	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	45-4022.00	Logging Equipment Operators
4	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
5	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-4041.00	Machinists
6	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-5113.00	Print Binding and Finishing Workers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
7	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-4121.06	Welders, Cutters, and Welder Fitters	47-2072.00	Pile-Driver Operators
8	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-2031.00	Engine and Other Machine Assemblers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
9	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
10	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	53-7021.00	Crane and Tower Operators
1	51-8011.00	Nuclear Power Reactor Operators	19-4051.02	Nuclear Monitoring Technicians	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
2	51-8011.00	Nuclear Power Reactor Operators	19-4051.01	Nuclear Equipment Operation Technicians	49-2091.00	Avionics Technicians

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	51-8011.00	Nuclear Power Reactor Operators	51-8012.00	Power Distributors and Dispatchers	19-4051.02	Nuclear Monitoring Technicians
4	51-8011.00	Nuclear Power Reactor Operators	51-8013.00	Power Plant Operators	19-4051.01	Nuclear Equipment Operation Technicians
5	51-8011.00	Nuclear Power Reactor Operators	17-3027.00	Mechanical Engineering Technicians	17-3031.01	Surveying Technicians
6	51-8011.00	Nuclear Power Reactor Operators	19-4031.00	Chemical Technicians	51-8091.00	Chemical Plant and System Operators
7	51-8011.00	Nuclear Power Reactor Operators	17-3029.09	Manufacturing Production Technicians	43-9011.00	Computer Operators
8	51-8011.00	Nuclear Power Reactor Operators	51-8092.00	Gas Plant Operators	51-9011.00	Chemical Equipment Operators and Tenders
9	51-8011.00	Nuclear Power Reactor Operators	51-9011.00	Chemical Equipment Operators and Tenders	49-3011.00	Aircraft Mechanics and Service Technicians
10	51-8011.00	Nuclear Power Reactor Operators	51-8091.00	Chemical Plant and System Operators	17-3025.00	Environmental Engineering Technicians
1	51-8012.00	Power Distributors and Dispatchers	53-2022.00	Airfield Operations Specialists	47-4011.00	Construction and Building Inspectors
2	51-8012.00	Power Distributors and Dispatchers	19-4051.02	Nuclear Monitoring Technicians	17-3026.00	Industrial Engineering Technicians
3	51-8012.00	Power Distributors and Dispatchers	17-3022.00	Civil Engineering Technicians	15-1122.00	Information Security Analysts
4	51-8012.00	Power Distributors and Dispatchers	33-3021.02	Police Identification and Records Officers	13-1032.00	Insurance Appraisers, Auto Damage
5	51-8012.00	Power Distributors and Dispatchers	51-8011.00	Nuclear Power Reactor Operators	29-9012.00	Occupational Health and Safety Technicians
6	51-8012.00	Power Distributors and Dispatchers	15-1151.00	Computer User Support Specialists	19-4011.02	Food Science Technicians
7	51-8012.00	Power Distributors and Dispatchers	17-3027.00	Mechanical Engineering Technicians	17-2111.03	Product Safety Engineers
8	51-8012.00	Power Distributors and Dispatchers	17-3023.03	Electrical Engineering Technicians	29-2011.00	Medical and Clinical Laboratory Technologists
9	51-8012.00	Power Distributors and Dispatchers	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	17-3023.03	Electrical Engineering Technicians
10	51-8012.00	Power Distributors and Dispatchers	17-3031.01	Surveying Technicians	29-2099.01	Neurodiagnostic Technologists
1	51-8013.00	Power Plant Operators	51-8092.00	Gas Plant Operators	49-2098.00	Security and Fire Alarm Systems Installers
2	51-8013.00	Power Plant Operators	51-8021.00	Stationary Engineers and Boiler Operators	51-2031.00	Engine and Other Machine Assemblers
3	51-8013.00	Power Plant Operators	19-4051.01	Nuclear Equipment Operation Technicians	47-2011.00	Boilermakers
4	51-8013.00	Power Plant Operators	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
5	51-8013.00	Power Plant Operators	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-9052.00	Telecommunications Line Installers and Repairers
6	51-8013.00	Power Plant Operators	49-9097.00	Signal and Track Switch Repairers	51-9011.00	Chemical Equipment Operators and Tenders
7	51-8013.00	Power Plant Operators	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	51-8091.00	Chemical Plant and System Operators
8	51-8013.00	Power Plant Operators	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
9	51-8013.00	Power Plant Operators	17-3029.09	Manufacturing Production Technicians	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
10	51-8013.00	Power Plant Operators	53-7072.00	Pump Operators, Except Wellhead Pumpers	47-2152.01	Pipe Fitters and Steamfitters
1	51-8021.00	Stationary Engineers and Boiler Operators	51-8092.00	Gas Plant Operators	49-9071.00	Maintenance and Repair Workers, General
2	51-8021.00	Stationary Engineers and Boiler Operators	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	51-8021.00	Stationary Engineers and Boiler Operators	49-9071.00	Maintenance and Repair Workers, General	49-9096.00	Riggers
4	51-8021.00	Stationary Engineers and Boiler Operators	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	19-4011.01	Agricultural Technicians
5	51-8021.00	Stationary Engineers and Boiler Operators	53-7071.00	Gas Compressor and Gas Pumping Station Operators	47-2132.00	Insulation Workers, Mechanical
6	51-8021.00	Stationary Engineers and Boiler Operators	51-8013.00	Power Plant Operators	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
7	51-8021.00	Stationary Engineers and Boiler Operators	49-3051.00	Motorboat Mechanics and Service Technicians	51-9141.00	Semiconductor Processors
8	51-8021.00	Stationary Engineers and Boiler Operators	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers
9	51-8021.00	Stationary Engineers and Boiler Operators	49-9041.00	Industrial Machinery Mechanics	49-9043.00	Maintenance Workers, Machinery
10	51-8021.00	Stationary Engineers and Boiler Operators	53-5031.00	Ship Engineers	49-2098.00	Security and Fire Alarm Systems Installers
1	51-8031.00	Water and Wastewater Treatment Plant and System Operators	53-5031.00	Ship Engineers	49-2098.00	Security and Fire Alarm Systems Installers
2	51-8031.00	Water and Wastewater Treatment Plant and System Operators	51-8021.00	Stationary Engineers and Boiler Operators	53-7071.00	Gas Compressor and Gas Pumping Station Operators
3	51-8031.00	Water and Wastewater Treatment Plant and System Operators	49-9051.00	Electrical Power-Line Installers and Repairers	51-5112.00	Printing Press Operators
4	51-8031.00	Water and Wastewater Treatment Plant and System Operators	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
5	51-8031.00	Water and Wastewater Treatment Plant and System Operators	33-2011.01	Municipal Firefighters	47-2011.00	Boilermakers
6	51-8031.00	Water and Wastewater Treatment Plant and System Operators	49-9092.00	Commercial Divers	47-2211.00	Sheet Metal Workers
7	51-8031.00	Water and Wastewater Treatment Plant and System Operators	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-9052.00	Telecommunications Line Installers and Repairers
8	51-8031.00	Water and Wastewater Treatment Plant and System Operators	51-8092.00	Gas Plant Operators	49-9097.00	Signal and Track Switch Repairers
9	51-8031.00	Water and Wastewater Treatment Plant and System Operators	49-9071.00	Maintenance and Repair Workers, General	51-8013.00	Power Plant Operators
10	51-8031.00	Water and Wastewater Treatment Plant and System Operators	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
1	51-8091.00	Chemical Plant and System Operators	53-7072.00	Pump Operators, Except Wellhead Pumpers	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
2	51-8091.00	Chemical Plant and System Operators	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	49-9097.00	Signal and Track Switch Repairers
3	51-8091.00	Chemical Plant and System Operators	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
4	51-8091.00	Chemical Plant and System Operators	51-9011.00	Chemical Equipment Operators and Tenders	47-2011.00	Boilermakers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	51-8091.00	Chemical Plant and System Operators	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-8092.00	Gas Plant Operators
6	51-8091.00	Chemical Plant and System Operators	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	47-2152.01	Pipe Fitters and Steamfitters
7	51-8091.00	Chemical Plant and System Operators	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-8013.00	Power Plant Operators
8	51-8091.00	Chemical Plant and System Operators	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	49-3011.00	Aircraft Mechanics and Service Technicians
9	51-8091.00	Chemical Plant and System Operators	51-8092.00	Gas Plant Operators	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
10	51-8091.00	Chemical Plant and System Operators	17-3029.01	Non-Destructive Testing Specialists	47-2111.00	Electricians
1	51-8092.00	Gas Plant Operators	51-8021.00	Stationary Engineers and Boiler Operators	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
2	51-8092.00	Gas Plant Operators	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-8091.00	Chemical Plant and System Operators
3	51-8092.00	Gas Plant Operators	51-8013.00	Power Plant Operators	49-9041.00	Industrial Machinery Mechanics
4	51-8092.00	Gas Plant Operators	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-9097.00	Signal and Track Switch Repairers
5	51-8092.00	Gas Plant Operators	17-3029.09	Manufacturing Production Technicians	49-9021.01	Heating and Air Conditioning Mechanics and Installers
6	51-8092.00	Gas Plant Operators	53-7072.00	Pump Operators, Except Wellhead Pumpers	47-4021.00	Elevator Installers and Repairers
7	51-8092.00	Gas Plant Operators	49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-3011.00	Aircraft Mechanics and Service Technicians
8	51-8092.00	Gas Plant Operators	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-9021.02	Refrigeration Mechanics and Installers
9	51-8092.00	Gas Plant Operators	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
10	51-8092.00	Gas Plant Operators	49-9097.00	Signal and Track Switch Repairers	49-9062.00	Medical Equipment Repairers
1	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	51-9011.00	Chemical Equipment Operators and Tenders	49-9097.00	Signal and Track Switch Repairers
2	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	47-2152.01	Pipe Fitters and Steamfitters
3	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	51-8091.00	Chemical Plant and System Operators	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
4	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	53-7072.00	Pump Operators, Except Wellhead Pumpers	49-2092.00	Electric Motor, Power Tool, and Related Repairers
5	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	53-7071.00	Gas Compressor and Gas Pumping Station Operators	47-2011.00	Boilermakers
6	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	17-3029.01	Non-Destructive Testing Specialists	51-9011.00	Chemical Equipment Operators and Tenders
7	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	51-8092.00	Gas Plant Operators	49-3011.00	Aircraft Mechanics and Service Technicians
8	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	53-7121.00	Tank Car, Truck, and Ship Loaders	47-2211.00	Sheet Metal Workers
10	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	51-8013.00	Power Plant Operators	51-8031.00	Water and Wastewater Treatment Plant and System Operators
1	51-9011.00	Chemical Equipment Operators and Tenders	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	47-2152.01	Pipe Fitters and Steamfitters
2	51-9011.00	Chemical Equipment Operators and Tenders	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	51-8013.00	Power Plant Operators
3	51-9011.00	Chemical Equipment Operators and Tenders	51-8091.00	Chemical Plant and System Operators	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
4	51-9011.00	Chemical Equipment Operators and Tenders	53-7072.00	Pump Operators, Except Wellhead Pumpers	49-9097.00	Signal and Track Switch Repairers
5	51-9011.00	Chemical Equipment Operators and Tenders	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	49-9052.00	Telecommunications Line Installers and Repairers
6	51-9011.00	Chemical Equipment Operators and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators	47-4041.00	Hazardous Materials Removal Workers
7	51-9011.00	Chemical Equipment Operators and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
8	51-9011.00	Chemical Equipment Operators and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	53-4021.00	Railroad Brake, Signal, and Switch Operators
9	51-9011.00	Chemical Equipment Operators and Tenders	47-4041.00	Hazardous Materials Removal Workers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining
10	51-9011.00	Chemical Equipment Operators and Tenders	17-3029.01	Non-Destructive Testing Specialists	53-7041.00	Hoist and Winch Operators
1	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
2	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
3	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
4	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-9011.00	Chemical Equipment Operators and Tenders	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
5	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4041.00	Machinists
6	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	53-7072.00	Pump Operators, Except Wellhead Pumpers	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
7	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	49-3092.00	Recreational Vehicle Service Technicians
9	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-8091.00	Chemical Plant and System Operators	45-4022.00	Logging Equipment Operators
10	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-3092.00	Food Batchmakers	49-3041.00	Farm Equipment Mechanics and Service Technicians
1	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-2091.00	Fiberglass Laminators and Fabricators
2	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
3	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	47-5011.00	Derrick Operators, Oil and Gas
4	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	47-4051.00	Highway Maintenance Workers
5	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	47-2171.00	Reinforcing Iron and Rebar Workers
6	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-8091.00	Chemical Plant and System Operators	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
7	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
8	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	47-2072.00	Pile-Driver Operators
9	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	47-2221.00	Structural Iron and Steel Workers
10	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	49-2092.00	Electric Motor, Power Tool, and Related Repairers
1	51-9022.00	Grinding and Polishing Workers, Hand	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
2	51-9022.00	Grinding and Polishing Workers, Hand	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
3	51-9022.00	Grinding and Polishing Workers, Hand	51-4194.00	Tool Grinders, Filers, and Sharpeners	51-4071.00	Foundry Mold and Coremakers
4	51-9022.00	Grinding and Polishing Workers, Hand	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	51-9022.00	Grinding and Polishing Workers, Hand	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	51-2021.00	Coil Winders, Tapers, and Finishers
6	51-9022.00	Grinding and Polishing Workers, Hand	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-9031.00	Cutters and Trimmers, Hand
7	51-9022.00	Grinding and Polishing Workers, Hand	51-9198.00	Helpers--Production Workers	51-5113.00	Print Binding and Finishing Workers
8	51-9022.00	Grinding and Polishing Workers, Hand	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	47-5051.00	Rock Splitters, Quarry
9	51-9022.00	Grinding and Polishing Workers, Hand	51-4121.07	Solderers and Brazers	51-4052.00	Pourers and Casters, Metal
10	51-9022.00	Grinding and Polishing Workers, Hand	51-9191.00	Adhesive Bonding Machine Operators and Tenders	37-3011.00	Landscaping and Groundskeeping Workers
1	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
2	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
3	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders
4	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-9195.07	Molding and Casting Workers	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
6	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-4051.00	Metal-Refining Furnace Operators and Tenders	53-7073.00	Wellhead Pumpers
7	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-3092.00	Food Batchmakers	51-2091.00	Fiberglass Laminators and Fabricators
8	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	45-4022.00	Logging Equipment Operators
9	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators	47-2072.00	Pile-Driver Operators
10	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	47-2171.00	Reinforcing Iron and Rebar Workers
1	51-9031.00	Cutters and Trimmers, Hand	51-4071.00	Foundry Mold and Coremakers	51-4121.07	Solderers and Brazers
2	51-9031.00	Cutters and Trimmers, Hand	53-7063.00	Machine Feeders and Offbearers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
3	51-9031.00	Cutters and Trimmers, Hand	51-6011.00	Laundry and Dry-Cleaning Workers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
4	51-9031.00	Cutters and Trimmers, Hand	51-9123.00	Painting, Coating, and Decorating Workers	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
5	51-9031.00	Cutters and Trimmers, Hand	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
6	51-9031.00	Cutters and Trimmers, Hand	51-5113.00	Print Binding and Finishing Workers	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders
7	51-9031.00	Cutters and Trimmers, Hand	51-2021.00	Coil Winders, Tapers, and Finishers	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	51-9031.00	Cutters and Trimmers, Hand	51-9195.03	Stone Cutters and Carvers, Manufacturing	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
9	51-9031.00	Cutters and Trimmers, Hand	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters
10	51-9031.00	Cutters and Trimmers, Hand	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-3023.00	Slaughterers and Meat Packers
1	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators
2	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
3	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
4	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-5112.00	Printing Press Operators
5	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
6	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
7	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	49-9052.00	Telecommunications Line Installers and Repairers
8	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-9195.07	Molding and Casting Workers	47-5042.00	Mine Cutting and Channeling Machine Operators
9	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
10	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
1	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
2	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
3	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
4	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
5	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	45-4022.00	Logging Equipment Operators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-5113.00	Print Binding and Finishing Workers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
7	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9195.07	Molding and Casting Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
8	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-2031.00	Engine and Other Machine Assemblers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
9	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
10	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-2091.00	Fiberglass Laminators and Fabricators
1	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	47-2132.00	Insulation Workers, Mechanical
2	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-3092.00	Food Batchmakers	51-3093.00	Food Cooking Machine Operators and Tenders
3	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	47-2081.00	Drywall and Ceiling Tile Installers
4	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	53-7063.00	Machine Feeders and Offbearers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
5	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
6	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	47-2011.00	Boilermakers
7	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-4051.00	Metal-Refining Furnace Operators and Tenders	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders
8	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	49-9071.00	Maintenance and Repair Workers, General
9	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-8031.00	Water and Wastewater Treatment Plant and System Operators
10	51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	49-9045.00	Refractory Materials Repairers, Except Brickmasons	47-2211.00	Sheet Metal Workers
1	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	51-5113.00	Print Binding and Finishing Workers	51-3092.00	Food Batchmakers
2	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	51-3092.00	Food Batchmakers	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
3	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	43-5071.00	Shipping, Receiving, and Traffic Clerks	51-9031.00	Cutters and Trimmers, Hand
4	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	51-4121.07	Solderers and Brazers	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service
5	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	51-2092.00	Team Assemblers	51-6011.00	Laundry and Dry-Cleaning Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	53-7063.00	Machine Feeders and Offbearers	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
7	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	51-6093.00	Upholsterers	51-9151.00	Photographic Process Workers and Processing Machine Operators
8	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
9	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service	51-5113.00	Print Binding and Finishing Workers
10	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-9071.06	Gem and Diamond Workers
1	51-9071.01	Jewelers	49-9063.00	Musical Instrument Repairers and Tuners	51-9071.07	Precious Metal Workers
2	51-9071.01	Jewelers	51-9071.07	Precious Metal Workers	17-3011.01	Architectural Drafters
3	51-9071.01	Jewelers	51-9071.06	Gem and Diamond Workers	49-9061.00	Camera and Photographic Equipment Repairers
4	51-9071.01	Jewelers	51-9195.05	Potters, Manufacturing	25-4013.00	Museum Technicians and Conservators
5	51-9071.01	Jewelers	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-6092.00	Fabric and Apparel Patternmakers
6	51-9071.01	Jewelers	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	51-4062.00	Patternmakers, Metal and Plastic
7	51-9071.01	Jewelers	51-6051.00	Sewers, Hand	49-9094.00	Locksmiths and Safe Repairers
8	51-9071.01	Jewelers	27-1012.00	Craft Artists	17-3031.02	Mapping Technicians
9	51-9071.01	Jewelers	51-9081.00	Dental Laboratory Technicians	49-9064.00	Watch Repairers
10	51-9071.01	Jewelers	29-2081.00	Opticians, Dispensing	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
1	51-9071.06	Gem and Diamond Workers	51-9071.07	Precious Metal Workers	51-2093.00	Timing Device Assemblers and Adjusters
2	51-9071.06	Gem and Diamond Workers	51-9071.01	Jewelers	49-9061.00	Camera and Photographic Equipment Repairers
3	51-9071.06	Gem and Diamond Workers	51-6052.00	Tailors, Dressmakers, and Custom Sewers	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers
4	51-9071.06	Gem and Diamond Workers	51-5111.00	Prepress Technicians and Workers	51-3092.00	Food Batchmakers
5	51-9071.06	Gem and Diamond Workers	49-9063.00	Musical Instrument Repairers and Tuners	17-3031.02	Mapping Technicians
6	51-9071.06	Gem and Diamond Workers	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-9083.00	Ophthalmic Laboratory Technicians
7	51-9071.06	Gem and Diamond Workers	49-9064.00	Watch Repairers	51-5113.00	Print Binding and Finishing Workers
8	51-9071.06	Gem and Diamond Workers	51-6051.00	Sewers, Hand	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
9	51-9071.06	Gem and Diamond Workers	49-9061.00	Camera and Photographic Equipment Repairers	29-2011.03	Histotechnologists and Histologic Technicians
10	51-9071.06	Gem and Diamond Workers	27-4021.00	Photographers	51-9194.00	Etchers and Engravers
1	51-9071.07	Precious Metal Workers	51-9071.01	Jewelers	51-2093.00	Timing Device Assemblers and Adjusters
2	51-9071.07	Precious Metal Workers	49-9064.00	Watch Repairers	51-9151.00	Photographic Process Workers and Processing Machine Operators
3	51-9071.07	Precious Metal Workers	51-4061.00	Model Makers, Metal and Plastic	49-9061.00	Camera and Photographic Equipment Repairers
4	51-9071.07	Precious Metal Workers	51-9071.06	Gem and Diamond Workers	51-9194.00	Etchers and Engravers
5	51-9071.07	Precious Metal Workers	49-9063.00	Musical Instrument Repairers and Tuners	51-5111.00	Prepress Technicians and Workers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	51-9071.07	Precious Metal Workers	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-9071.06	Gem and Diamond Workers
7	51-9071.07	Precious Metal Workers	51-5112.00	Printing Press Operators	51-6051.00	Sewers, Hand
8	51-9071.07	Precious Metal Workers	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-9195.05	Potters, Manufacturing
9	51-9071.07	Precious Metal Workers	51-6052.00	Tailors, Dressmakers, and Custom Sewers	49-2021.01	Radio Mechanics
10	51-9071.07	Precious Metal Workers	51-5113.00	Print Binding and Finishing Workers	51-4121.07	Solderers and Brazers
1	51-9081.00	Dental Laboratory Technicians	51-5113.00	Print Binding and Finishing Workers	29-2011.03	Histotechnologists and Histologic Technicians
2	51-9081.00	Dental Laboratory Technicians	51-9151.00	Photographic Process Workers and Processing Machine Operators	17-3023.03	Electrical Engineering Technicians
3	51-9081.00	Dental Laboratory Technicians	51-9083.00	Ophthalmic Laboratory Technicians	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
4	51-9081.00	Dental Laboratory Technicians	51-4121.07	Solderers and Brazers	49-2021.01	Radio Mechanics
5	51-9081.00	Dental Laboratory Technicians	51-2023.00	Electromechanical Equipment Assemblers	27-4012.00	Broadcast Technicians
6	51-9081.00	Dental Laboratory Technicians	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	49-9061.00	Camera and Photographic Equipment Repairers
7	51-9081.00	Dental Laboratory Technicians	51-9071.01	Jewelers	51-4192.00	Layout Workers, Metal and Plastic
8	51-9081.00	Dental Laboratory Technicians	51-6093.00	Upholsterers	49-2091.00	Avionics Technicians
9	51-9081.00	Dental Laboratory Technicians	31-9093.00	Medical Equipment Preparers	17-3023.01	Electronics Engineering Technicians
10	51-9081.00	Dental Laboratory Technicians	51-9082.00	Medical Appliance Technicians	51-4062.00	Patternmakers, Metal and Plastic
1	51-9082.00	Medical Appliance Technicians	49-9062.00	Medical Equipment Repairers	29-2034.00	Radiologic Technologists
2	51-9082.00	Medical Appliance Technicians	17-3029.09	Manufacturing Production Technicians	29-2031.00	Cardiovascular Technologists and Technicians
3	51-9082.00	Medical Appliance Technicians	17-3027.00	Mechanical Engineering Technicians	29-2032.00	Diagnostic Medical Sonographers
4	51-9082.00	Medical Appliance Technicians	17-3023.03	Electrical Engineering Technicians	29-2054.00	Respiratory Therapy Technicians
5	51-9082.00	Medical Appliance Technicians	49-3052.00	Motorcycle Mechanics	29-2099.06	Radiologic Technicians
6	51-9082.00	Medical Appliance Technicians	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	29-1124.00	Radiation Therapists
7	51-9082.00	Medical Appliance Technicians	31-9099.02	Endoscopy Technicians	25-9011.00	Audio-Visual and Multimedia Collections Specialists
8	51-9082.00	Medical Appliance Technicians	29-2011.03	Histotechnologists and Histologic Technicians	29-2055.00	Surgical Technologists
9	51-9082.00	Medical Appliance Technicians	49-2091.00	Avionics Technicians	15-1151.00	Computer User Support Specialists
10	51-9082.00	Medical Appliance Technicians	49-9071.00	Maintenance and Repair Workers, General	33-9011.00	Animal Control Workers
1	51-9083.00	Ophthalmic Laboratory Technicians	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-9151.00	Photographic Process Workers and Processing Machine Operators
2	51-9083.00	Ophthalmic Laboratory Technicians	51-5113.00	Print Binding and Finishing Workers	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
3	51-9083.00	Ophthalmic Laboratory Technicians	51-4121.07	Solderers and Brazers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
4	51-9083.00	Ophthalmic Laboratory Technicians	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders	51-5112.00	Printing Press Operators
5	51-9083.00	Ophthalmic Laboratory Technicians	51-6093.00	Upholsterers	51-9197.00	Tire Builders

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	51-9083.00	Ophthalmic Laboratory Technicians	51-9141.00	Semiconductor Processors	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
7	51-9083.00	Ophthalmic Laboratory Technicians	51-9191.00	Adhesive Bonding Machine Operators and Tenders	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
8	51-9083.00	Ophthalmic Laboratory Technicians	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4121.06	Welders, Cutters, and Welder Fitters
9	51-9083.00	Ophthalmic Laboratory Technicians	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
10	51-9083.00	Ophthalmic Laboratory Technicians	51-9081.00	Dental Laboratory Technicians	51-2093.00	Timing Device Assemblers and Adjusters
1	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
2	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
3	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
4	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9195.07	Molding and Casting Workers	51-5113.00	Print Binding and Finishing Workers
5	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
6	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
7	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
8	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
9	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	53-7051.00	Industrial Truck and Tractor Operators
10	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-5113.00	Print Binding and Finishing Workers	47-5071.00	Roustabouts, Oil and Gas
1	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders
2	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
3	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
4	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
5	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9195.07	Molding and Casting Workers	51-2091.00	Fiberglass Laminators and Fabricators
6	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
7	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-5113.00	Print Binding and Finishing Workers
8	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-9022.00	Grinding and Polishing Workers, Hand
9	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	53-7051.00	Industrial Truck and Tractor Operators
10	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	45-2092.01	Nursery Workers
1	51-9122.00	Painters, Transportation Equipment	51-9195.07	Molding and Casting Workers	47-2044.00	Tile and Marble Setters
2	51-9122.00	Painters, Transportation Equipment	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-5113.00	Print Binding and Finishing Workers
3	51-9122.00	Painters, Transportation Equipment	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
4	51-9122.00	Painters, Transportation Equipment	47-2053.00	Terrazzo Workers and Finishers	51-4071.00	Foundry Mold and Coremakers
5	51-9122.00	Painters, Transportation Equipment	49-3021.00	Automotive Body and Related Repairers	37-3011.00	Landscaping and Groundskeeping Workers
6	51-9122.00	Painters, Transportation Equipment	51-9111.00	Packaging and Filling Machine Operators and Tenders	49-9045.00	Refractory Materials Repairers, Except Brickmasons
7	51-9122.00	Painters, Transportation Equipment	51-4052.00	Pourers and Casters, Metal	51-2041.00	Structural Metal Fabricators and Fitters
8	51-9122.00	Painters, Transportation Equipment	51-5113.00	Print Binding and Finishing Workers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
9	51-9122.00	Painters, Transportation Equipment	51-4121.06	Welders, Cutters, and Welder Fitters	47-2021.00	Brickmasons and Blockmasons
10	51-9122.00	Painters, Transportation Equipment	51-2031.00	Engine and Other Machine Assemblers	49-3043.00	Rail Car Repairers
1	51-9123.00	Painting, Coating, and Decorating Workers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-6041.00	Shoe and Leather Workers and Repairers
2	51-9123.00	Painting, Coating, and Decorating Workers	51-5113.00	Print Binding and Finishing Workers	51-6031.00	Sewing Machine Operators
3	51-9123.00	Painting, Coating, and Decorating Workers	51-9031.00	Cutters and Trimmers, Hand	43-9051.00	Mail Clerks and Mail Machine Operators, Except Postal Service
4	51-9123.00	Painting, Coating, and Decorating Workers	51-9195.03	Stone Cutters and Carvers, Manufacturing	49-9093.00	Fabric Menders, Except Garment
5	51-9123.00	Painting, Coating, and Decorating Workers	51-6011.00	Laundry and Dry-Cleaning Workers	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders
6	51-9123.00	Painting, Coating, and Decorating Workers	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-7021.00	Furniture Finishers
7	51-9123.00	Painting, Coating, and Decorating Workers	51-6041.00	Shoe and Leather Workers and Repairers	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	51-9123.00	Painting, Coating, and Decorating Workers	51-2021.00	Coil Winders, Tapers, and Finishers	51-4121.07	Solderers and Brazers
9	51-9123.00	Painting, Coating, and Decorating Workers	51-4121.06	Welders, Cutters, and Welder Fitters	39-3021.00	Motion Picture Projectionists
10	51-9123.00	Painting, Coating, and Decorating Workers	47-2053.00	Terrazzo Workers and Finishers	51-9151.00	Photographic Process Workers and Processing Machine Operators
1	51-9141.00	Semiconductor Processors	51-4121.07	Solderers and Brazers	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
2	51-9141.00	Semiconductor Processors	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders
3	51-9141.00	Semiconductor Processors	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
4	51-9141.00	Semiconductor Processors	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-9141.00	Semiconductor Processors	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-2023.00	Electromechanical Equipment Assemblers
6	51-9141.00	Semiconductor Processors	51-5113.00	Print Binding and Finishing Workers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
7	51-9141.00	Semiconductor Processors	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
8	51-9141.00	Semiconductor Processors	51-3092.00	Food Batchmakers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
9	51-9141.00	Semiconductor Processors	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	19-4011.01	Agricultural Technicians
10	51-9141.00	Semiconductor Processors	51-2031.00	Engine and Other Machine Assemblers	53-7073.00	Wellhead Pumpers
1	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-5113.00	Print Binding and Finishing Workers	51-5113.00	Print Binding and Finishing Workers
2	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-9083.00	Ophthalmic Laboratory Technicians	51-5112.00	Printing Press Operators
3	51-9151.00	Photographic Process Workers and Processing Machine Operators	39-3021.00	Motion Picture Projectionists	51-5111.00	Prepress Technicians and Workers
4	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-9141.00	Semiconductor Processors	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
5	51-9151.00	Photographic Process Workers and Processing Machine Operators	43-9071.00	Office Machine Operators, Except Computer	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
6	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-4121.07	Solderers and Brazers	51-9031.00	Cutters and Trimmers, Hand
7	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-9194.00	Etchers and Engravers	49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
8	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-5111.00	Prepress Technicians and Workers	47-2121.00	Glaziers

Related Occupations Matrix
Appendix D

Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-2093.00	Timing Device Assemblers and Adjusters	51-3011.00	Bakers
10	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-2023.00	Electromechanical Equipment Assemblers	49-2098.00	Security and Fire Alarm Systems Installers
1	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
2	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	53-7063.00	Machine Feeders and Offbearers
3	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9195.07	Molding and Casting Workers	53-4021.00	Railroad Brake, Signal, and Switch Operators
4	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
5	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators
6	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-5113.00	Print Binding and Finishing Workers	47-5042.00	Mine Cutting and Channeling Machine Operators
7	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
8	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	37-3013.00	Tree Trimmers and Pruners
9	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	47-4051.00	Highway Maintenance Workers
10	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	47-5061.00	Roof Bolters, Mining
1	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	35-2014.00	Cooks, Restaurant	53-7063.00	Machine Feeders and Offbearers
2	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	53-7063.00	Machine Feeders and Offbearers	47-2061.00	Construction Laborers
3	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-6011.00	Laundry and Dry-Cleaning Workers	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
4	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	47-3013.00	Helpers--Electricians
5	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-3092.00	Food Batchmakers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
6	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-9122.00	Painters, Transportation Equipment	47-2082.00	Tapers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders
8	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-2021.00	Coil Winders, Tapers, and Finishers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
9	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-6042.00	Shoe Machine Operators and Tenders
10	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	47-2041.00	Carpet Installers
1	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
2	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
3	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
4	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	45-4022.00	Logging Equipment Operators
5	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
6	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	49-9045.00	Refractory Materials Repairers, Except Brickmasons
7	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	53-7072.00	Pump Operators, Except Wellhead Pumpers
8	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
9	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic	47-2031.02	Rough Carpenters
10	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	53-7021.00	Crane and Tower Operators
1	51-9194.00	Etchers and Engravers	51-9151.00	Photographic Process Workers and Processing Machine Operators	51-9151.00	Photographic Process Workers and Processing Machine Operators
2	51-9194.00	Etchers and Engravers	43-9071.00	Office Machine Operators, Except Computer	51-5113.00	Print Binding and Finishing Workers
3	51-9194.00	Etchers and Engravers	51-5113.00	Print Binding and Finishing Workers	51-5111.00	Prepress Technicians and Workers
4	51-9194.00	Etchers and Engravers	51-6051.00	Sewers, Hand	49-2098.00	Security and Fire Alarm Systems Installers
5	51-9194.00	Etchers and Engravers	39-3021.00	Motion Picture Projectionists	51-5112.00	Printing Press Operators
6	51-9194.00	Etchers and Engravers	51-9083.00	Ophthalmic Laboratory Technicians	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
7	51-9194.00	Etchers and Engravers	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	51-9194.00	Etchers and Engravers	51-9081.00	Dental Laboratory Technicians	51-4121.07	Solderers and Brazers
9	51-9194.00	Etchers and Engravers	51-2023.00	Electromechanical Equipment Assemblers	35-2014.00	Cooks, Restaurant
10	51-9194.00	Etchers and Engravers	51-5111.00	Prepress Technicians and Workers	53-7071.00	Gas Compressor and Gas Pumping Station Operators
1	51-9195.03	Stone Cutters and Carvers, Manufacturing	51-4121.06	Welders, Cutters, and Welder Fitters	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
2	51-9195.03	Stone Cutters and Carvers, Manufacturing	47-2053.00	Terrazzo Workers and Finishers	47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
3	51-9195.03	Stone Cutters and Carvers, Manufacturing	53-7063.00	Machine Feeders and Offbearers	51-6051.00	Sewers, Hand
4	51-9195.03	Stone Cutters and Carvers, Manufacturing	47-2121.00	Glaziers	51-5113.00	Print Binding and Finishing Workers
5	51-9195.03	Stone Cutters and Carvers, Manufacturing	51-9123.00	Painting, Coating, and Decorating Workers	51-6041.00	Shoe and Leather Workers and Repairers
6	51-9195.03	Stone Cutters and Carvers, Manufacturing	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4121.06	Welders, Cutters, and Welder Fitters
7	51-9195.03	Stone Cutters and Carvers, Manufacturing	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-4061.00	Model Makers, Metal and Plastic
8	51-9195.03	Stone Cutters and Carvers, Manufacturing	51-2041.00	Structural Metal Fabricators and Fitters	51-7032.00	Patternmakers, Wood
9	51-9195.03	Stone Cutters and Carvers, Manufacturing	51-9031.00	Cutters and Trimmers, Hand	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
10	51-9195.03	Stone Cutters and Carvers, Manufacturing	51-4071.00	Foundry Mold and Coremakers	51-5112.00	Printing Press Operators
1	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-5112.00	Printing Press Operators	51-7031.00	Model Makers, Wood
2	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-4041.00	Machinists	51-4062.00	Patternmakers, Metal and Plastic
3	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	17-3024.00	Electro-Mechanical Technicians
4	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-4062.00	Patternmakers, Metal and Plastic	49-9021.01	Heating and Air Conditioning Mechanics and Installers
5	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-7011.00	Cabinetmakers and Bench Carpenters	51-2031.00	Engine and Other Machine Assemblers
6	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	27-4031.00	Camera Operators, Television, Video, and Motion Picture
7	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	49-9044.00	Millwrights
8	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-4111.00	Tool and Die Makers	49-9041.00	Industrial Machinery Mechanics
9	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-4061.00	Model Makers, Metal and Plastic	49-3023.02	Automotive Specialty Technicians
10	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	29-2099.06	Radiologic Technicians
1	51-9195.05	Potters, Manufacturing	27-1013.00	Fine Artists, Including Painters, Sculptors, and Illustrators	51-9071.07	Precious Metal Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	51-9195.05	Potters, Manufacturing	27-1012.00	Craft Artists	51-6092.00	Fabric and Apparel Patternmakers
3	51-9195.05	Potters, Manufacturing	51-9071.01	Jewelers	51-9194.00	Etchers and Engravers
4	51-9195.05	Potters, Manufacturing	51-9071.07	Precious Metal Workers	51-5112.00	Printing Press Operators
5	51-9195.05	Potters, Manufacturing	49-9063.00	Musical Instrument Repairers and Tuners	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
6	51-9195.05	Potters, Manufacturing	51-6051.00	Sewers, Hand	51-4062.00	Patternmakers, Metal and Plastic
7	51-9195.05	Potters, Manufacturing	51-7031.00	Model Makers, Wood	51-9151.00	Photographic Process Workers and Processing Machine Operators
8	51-9195.05	Potters, Manufacturing	51-6052.00	Tailors, Dressmakers, and Custom Sewers	47-2121.00	Glaziers
9	51-9195.05	Potters, Manufacturing	35-2013.00	Cooks, Private Household	49-3021.00	Automotive Body and Related Repairers
10	51-9195.05	Potters, Manufacturing	51-9195.04	Glass Blowers, Molders, Benders, and Finishers	51-6093.00	Upholsterers
1	51-9195.07	Molding and Casting Workers	51-9191.00	Adhesive Bonding Machine Operators and Tenders	53-7063.00	Machine Feeders and Offbearers
2	51-9195.07	Molding and Casting Workers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
3	51-9195.07	Molding and Casting Workers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	53-7081.00	Refuse and Recyclable Material Collectors
4	51-9195.07	Molding and Casting Workers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
5	51-9195.07	Molding and Casting Workers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	47-5042.00	Mine Cutting and Channeling Machine Operators
6	51-9195.07	Molding and Casting Workers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-9191.00	Adhesive Bonding Machine Operators and Tenders
7	51-9195.07	Molding and Casting Workers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
8	51-9195.07	Molding and Casting Workers	51-5113.00	Print Binding and Finishing Workers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
9	51-9195.07	Molding and Casting Workers	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
10	51-9195.07	Molding and Casting Workers	49-9045.00	Refractory Materials Repairers, Except Brickmasons	47-3016.00	Helpers--Roofers
1	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
2	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
3	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
4	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-3092.00	Food Batchmakers
5	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-5113.00	Print Binding and Finishing Workers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
7	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9111.00	Packaging and Filling Machine Operators and Tenders
8	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-2031.00	Engine and Other Machine Assemblers	51-9141.00	Semiconductor Processors
9	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
10	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	49-2098.00	Security and Fire Alarm Systems Installers
1	51-9197.00	Tire Builders	53-7063.00	Machine Feeders and Offbearers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
2	51-9197.00	Tire Builders	51-2021.00	Coil Winders, Tapers, and Finishers	51-5113.00	Print Binding and Finishing Workers
3	51-9197.00	Tire Builders	51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
4	51-9197.00	Tire Builders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	53-7051.00	Industrial Truck and Tractor Operators
5	51-9197.00	Tire Builders	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
6	51-9197.00	Tire Builders	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
7	51-9197.00	Tire Builders	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	47-2171.00	Reinforcing Iron and Rebar Workers
8	51-9197.00	Tire Builders	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	53-7073.00	Wellhead Pumpers
9	51-9197.00	Tire Builders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
10	51-9197.00	Tire Builders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	47-5013.00	Service Unit Operators, Oil, Gas, and Mining
1	51-9198.00	Helpers--Production Workers	35-9021.00	Dishwashers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
2	51-9198.00	Helpers--Production Workers	51-9111.00	Packaging and Filling Machine Operators and Tenders	47-5051.00	Rock Splitters, Quarry
3	51-9198.00	Helpers--Production Workers	37-3011.00	Landscaping and Groundskeeping Workers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
4	51-9198.00	Helpers--Production Workers	51-2021.00	Coil Winders, Tapers, and Finishers	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
5	51-9198.00	Helpers--Production Workers	51-4121.06	Welders, Cutters, and Welder Fitters	51-4071.00	Foundry Mold and Coremakers
6	51-9198.00	Helpers--Production Workers	51-3023.00	Slaughterers and Meat Packers	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
7	51-9198.00	Helpers--Production Workers	51-6031.00	Sewing Machine Operators	51-9022.00	Grinding and Polishing Workers, Hand

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	51-9198.00	Helpers--Production Workers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
9	51-9198.00	Helpers--Production Workers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4121.07	Solderers and Brazers
10	51-9198.00	Helpers--Production Workers	51-9195.07	Molding and Casting Workers	47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
1	53-1011.00	Aircraft Cargo Handling Supervisors	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	45-1011.05	First-Line Supervisors of Logging Workers
2	53-1011.00	Aircraft Cargo Handling Supervisors	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
3	53-1011.00	Aircraft Cargo Handling Supervisors	51-1011.00	First-Line Supervisors of Production and Operating Workers	53-4031.00	Railroad Conductors and Yardmasters
4	53-1011.00	Aircraft Cargo Handling Supervisors	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	53-5021.02	Mates- Ship, Boat, and Barge
5	53-1011.00	Aircraft Cargo Handling Supervisors	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	33-1011.00	First-Line Supervisors of Correctional Officers
6	53-1011.00	Aircraft Cargo Handling Supervisors	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	19-4093.00	Forest and Conservation Technicians
7	53-1011.00	Aircraft Cargo Handling Supervisors	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
8	53-1011.00	Aircraft Cargo Handling Supervisors	47-4091.00	Segmental Pavers	53-5021.01	Ship and Boat Captains
9	53-1011.00	Aircraft Cargo Handling Supervisors	17-3029.01	Non-Destructive Testing Specialists	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
10	53-1011.00	Aircraft Cargo Handling Supervisors	33-2011.02	Forest Firefighters	33-2021.01	Fire Inspectors
1	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
2	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	11-3071.02	Storage and Distribution Managers	51-1011.00	First-Line Supervisors of Production and Operating Workers
3	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	11-9051.00	Food Service Managers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
4	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	11-9131.00	Postmasters and Mail Superintendents	11-9013.01	Nursery and Greenhouse Managers
5	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	11-3051.00	Industrial Production Managers	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
6	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	39-1021.00	First-Line Supervisors of Personal Service Workers	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
7	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	35-1011.00	Chefs and Head Cooks	33-1011.00	First-Line Supervisors of Correctional Officers
8	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	41-1011.00	First-Line Supervisors of Retail Sales Workers	45-1011.06	First-Line Supervisors of Aquacultural Workers
9	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	11-1021.00	General and Operations Managers	11-9081.00	Lodging Managers
10	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers	13-1021.00	Buyers and Purchasing Agents, Farm Products

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	53-1021.00	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
2	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-1021.00	General and Operations Managers	51-1011.00	First-Line Supervisors of Production and Operating Workers
3	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-9131.00	Postmasters and Mail Superintendents	39-1021.00	First-Line Supervisors of Personal Service Workers
4	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-9051.00	Food Service Managers	37-1011.00	First-Line Supervisors of Housekeeping and Janitorial Workers
5	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-3051.00	Industrial Production Managers	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers
6	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	43-1011.00	First-Line Supervisors of Office and Administrative Support Workers	11-9071.00	Gaming Managers
7	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-9081.00	Lodging Managers	11-9013.01	Nursery and Greenhouse Managers
8	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-3071.02	Storage and Distribution Managers	27-2012.05	Technical Directors/Managers
9	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-3071.03	Logistics Managers	33-3021.03	Criminal Investigators and Special Agents
10	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	11-3011.00	Administrative Services Managers	11-9161.00	Emergency Management Directors
1	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	53-2012.00	Commercial Pilots	17-3024.01	Robotics Technicians
2	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	53-5021.03	Pilots, Ship	53-6051.01	Aviation Inspectors
3	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	19-4092.00	Forensic Science Technicians	33-3021.02	Police Identification and Records Officers
4	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	53-5021.01	Ship and Boat Captains	33-3051.01	Police Patrol Officers
5	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	53-6051.08	Freight and Cargo Inspectors	47-2111.00	Electricians
6	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	19-4091.00	Environmental Science and Protection Technicians, Including Health	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
7	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	13-1041.01	Environmental Compliance Inspectors	33-2021.01	Fire Inspectors
8	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	33-3021.05	Immigration and Customs Inspectors	33-2021.02	Fire Investigators

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
9	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	53-2022.00	Airfield Operations Specialists	17-2121.01	Marine Engineers
10	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	17-1022.01	Geodetic Surveyors	17-2199.08	Robotics Engineers
1	53-2012.00	Commercial Pilots	53-5021.03	Pilots, Ship	53-5021.01	Ship and Boat Captains
2	53-2012.00	Commercial Pilots	53-2022.00	Airfield Operations Specialists	33-3051.01	Police Patrol Officers
3	53-2012.00	Commercial Pilots	53-5021.02	Mates- Ship, Boat, and Barge	33-2021.02	Fire Investigators
4	53-2012.00	Commercial Pilots	53-2011.00	Airline Pilots, Copilots, and Flight Engineers	53-5031.00	Ship Engineers
5	53-2012.00	Commercial Pilots	19-4093.00	Forest and Conservation Technicians	53-6051.01	Aviation Inspectors
6	53-2012.00	Commercial Pilots	45-4011.00	Forest and Conservation Workers	17-3024.01	Robotics Technicians
7	53-2012.00	Commercial Pilots	33-2011.01	Municipal Firefighters	33-3021.02	Police Identification and Records Officers
8	53-2012.00	Commercial Pilots	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation	33-2011.02	Forest Firefighters
9	53-2012.00	Commercial Pilots	45-2011.00	Agricultural Inspectors	47-2111.00	Electricians
10	53-2012.00	Commercial Pilots	33-1021.02	Forest Fire Fighting and Prevention Supervisors	33-3031.00	Fish and Game Wardens
1	53-2021.00	Air Traffic Controllers	27-4013.00	Radio Operators	11-9199.04	Supply Chain Managers
2	53-2021.00	Air Traffic Controllers	53-2022.00	Airfield Operations Specialists	11-2022.00	Sales Managers
3	53-2021.00	Air Traffic Controllers	43-9011.00	Computer Operators	11-3061.00	Purchasing Managers
4	53-2021.00	Air Traffic Controllers	51-8012.00	Power Distributors and Dispatchers	27-2012.05	Technical Directors/Managers
5	53-2021.00	Air Traffic Controllers	17-3031.02	Mapping Technicians	11-9021.00	Construction Managers
6	53-2021.00	Air Traffic Controllers	43-5031.00	Police, Fire, and Ambulance Dispatchers	13-1031.01	Claims Examiners, Property and Casualty Insurance
7	53-2021.00	Air Traffic Controllers	15-1151.00	Computer User Support Specialists	13-2021.02	Appraisers, Real Estate
8	53-2021.00	Air Traffic Controllers	13-1031.02	Insurance Adjusters, Examiners, and Investigators	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
9	53-2021.00	Air Traffic Controllers	43-4131.00	Loan Interviewers and Clerks	41-9031.00	Sales Engineers
10	53-2021.00	Air Traffic Controllers	27-3011.00	Radio and Television Announcers	17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
1	53-2022.00	Airfield Operations Specialists	33-3021.02	Police Identification and Records Officers	13-2021.01	Assessors
2	53-2022.00	Airfield Operations Specialists	33-3021.03	Criminal Investigators and Special Agents	13-2021.02	Appraisers, Real Estate
3	53-2022.00	Airfield Operations Specialists	51-8012.00	Power Distributors and Dispatchers	13-1031.02	Insurance Adjusters, Examiners, and Investigators
4	53-2022.00	Airfield Operations Specialists	45-2011.00	Agricultural Inspectors	13-1031.01	Claims Examiners, Property and Casualty Insurance
5	53-2022.00	Airfield Operations Specialists	33-3021.01	Police Detectives	13-1041.04	Government Property Inspectors and Investigators
6	53-2022.00	Airfield Operations Specialists	33-3051.01	Police Patrol Officers	33-3021.05	Immigration and Customs Inspectors
7	53-2022.00	Airfield Operations Specialists	33-2021.01	Fire Inspectors	13-1032.00	Insurance Appraisers, Auto Damage
8	53-2022.00	Airfield Operations Specialists	33-9021.00	Private Detectives and Investigators	43-5032.00	Dispatchers, Except Police, Fire, and Ambulance
9	53-2022.00	Airfield Operations Specialists	33-3052.00	Transit and Railroad Police	13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
10	53-2022.00	Airfield Operations Specialists	13-1041.02	Licensing Examiners and Inspectors	19-4061.01	City and Regional Planning Aides

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	53-2031.00	Flight Attendants	53-6061.00	Transportation Attendants, Except Flight Attendants	39-1021.00	First-Line Supervisors of Personal Service Workers
2	53-2031.00	Flight Attendants	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	35-1012.00	First-Line Supervisors of Food Preparation and Serving Workers
3	53-2031.00	Flight Attendants	31-2012.00	Occupational Therapy Aides	39-9041.00	Residential Advisors
4	53-2031.00	Flight Attendants	33-9093.00	Transportation Security Screeners	39-4031.00	Morticians, Undertakers, and Funeral Directors
5	53-2031.00	Flight Attendants	31-1013.00	Psychiatric Aides	41-1011.00	First-Line Supervisors of Retail Sales Workers
6	53-2031.00	Flight Attendants	39-6011.00	Baggage Porters and Bellhops	11-9051.00	Food Service Managers
7	53-2031.00	Flight Attendants	31-2022.00	Physical Therapist Aides	35-3011.00	Bartenders
8	53-2031.00	Flight Attendants	33-9011.00	Animal Control Workers	29-2053.00	Psychiatric Technicians
9	53-2031.00	Flight Attendants	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	31-9091.00	Dental Assistants
10	53-2031.00	Flight Attendants	39-9021.00	Personal Care Aides	21-1093.00	Social and Human Service Assistants
1	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-3021.00	Bus Drivers, Transit and Intercity	31-9091.00	Dental Assistants
2	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	33-9011.00	Animal Control Workers	29-2052.00	Pharmacy Technicians
3	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-6061.00	Transportation Attendants, Except Flight Attendants	53-3022.00	Bus Drivers, School or Special Client
4	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	39-9021.00	Personal Care Aides	31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers
5	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-4041.00	Subway and Streetcar Operators	31-1011.00	Home Health Aides
6	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	31-2022.00	Physical Therapist Aides	33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers
7	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	39-4021.00	Funeral Attendants	31-2022.00	Physical Therapist Aides
8	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	47-4091.00	Segmental Pavers	29-2099.06	Radiologic Technicians
9	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-5022.00	Motorboat Operators	33-2011.01	Municipal Firefighters
10	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	43-5021.00	Couriers and Messengers	49-9096.00	Riggers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	53-3021.00	Bus Drivers, Transit and Intercity	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	49-3022.00	Automotive Glass Installers and Repairers
2	53-3021.00	Bus Drivers, Transit and Intercity	53-4041.00	Subway and Streetcar Operators	37-2021.00	Pest Control Workers
3	53-3021.00	Bus Drivers, Transit and Intercity	53-3022.00	Bus Drivers, School or Special Client	53-4041.00	Subway and Streetcar Operators
4	53-3021.00	Bus Drivers, Transit and Intercity	53-6061.00	Transportation Attendants, Except Flight Attendants	53-7011.00	Conveyor Operators and Tenders
5	53-3021.00	Bus Drivers, Transit and Intercity	53-3041.00	Taxi Drivers and Chauffeurs	53-6011.00	Bridge and Lock Tenders
6	53-3021.00	Bus Drivers, Transit and Intercity	43-5021.00	Couriers and Messengers	49-9095.00	Manufactured Building and Mobile Home Installers
7	53-3021.00	Bus Drivers, Transit and Intercity	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
8	53-3021.00	Bus Drivers, Transit and Intercity	33-3041.00	Parking Enforcement Workers	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
9	53-3021.00	Bus Drivers, Transit and Intercity	53-4021.00	Railroad Brake, Signal, and Switch Operators	33-3012.00	Correctional Officers and Jailers
10	53-3021.00	Bus Drivers, Transit and Intercity	43-5041.00	Meter Readers, Utilities	51-9011.00	Chemical Equipment Operators and Tenders
1	53-3022.00	Bus Drivers, School or Special Client	53-3021.00	Bus Drivers, Transit and Intercity	49-3022.00	Automotive Glass Installers and Repairers
2	53-3022.00	Bus Drivers, School or Special Client	53-4041.00	Subway and Streetcar Operators	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
3	53-3022.00	Bus Drivers, School or Special Client	53-3041.00	Taxi Drivers and Chauffeurs	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
4	53-3022.00	Bus Drivers, School or Special Client	53-7081.00	Refuse and Recyclable Material Collectors	35-2012.00	Cooks, Institution and Cafeteria
5	53-3022.00	Bus Drivers, School or Special Client	43-5021.00	Couriers and Messengers	53-6011.00	Bridge and Lock Tenders
6	53-3022.00	Bus Drivers, School or Special Client	33-3041.00	Parking Enforcement Workers	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
7	53-3022.00	Bus Drivers, School or Special Client	53-6061.00	Transportation Attendants, Except Flight Attendants	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
8	53-3022.00	Bus Drivers, School or Special Client	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	47-5012.00	Rotary Drill Operators, Oil and Gas
9	53-3022.00	Bus Drivers, School or Special Client	53-3033.00	Light Truck or Delivery Services Drivers	49-9095.00	Manufactured Building and Mobile Home Installers
10	53-3022.00	Bus Drivers, School or Special Client	43-5052.00	Postal Service Mail Carriers	47-2041.00	Carpet Installers
1	53-3031.00	Driver/Sales Workers	53-3041.00	Taxi Drivers and Chauffeurs	43-5041.00	Meter Readers, Utilities
2	53-3031.00	Driver/Sales Workers	53-6021.00	Parking Lot Attendants	53-6011.00	Bridge and Lock Tenders
3	53-3031.00	Driver/Sales Workers	41-2021.00	Counter and Rental Clerks	43-5052.00	Postal Service Mail Carriers
4	53-3031.00	Driver/Sales Workers	43-5081.01	Stock Clerks, Sales Floor	53-3033.00	Light Truck or Delivery Services Drivers
5	53-3031.00	Driver/Sales Workers	43-5071.00	Shipping, Receiving, and Traffic Clerks	43-5021.00	Couriers and Messengers
6	53-3031.00	Driver/Sales Workers	43-5021.00	Couriers and Messengers	33-3041.00	Parking Enforcement Workers
7	53-3031.00	Driver/Sales Workers	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	53-6031.00	Automotive and Watercraft Service Attendants
8	53-3031.00	Driver/Sales Workers	39-2021.00	Nonfarm Animal Caretakers	49-9052.00	Telecommunications Line Installers and Repairers
9	53-3031.00	Driver/Sales Workers	53-6031.00	Automotive and Watercraft Service Attendants	47-2044.00	Tile and Marble Setters

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	53-3031.00	Driver/Sales Workers	41-2011.00	Cashiers	53-6061.00	Transportation Attendants, Except Flight Attendants
1	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	47-4051.00	Highway Maintenance Workers	53-7021.00	Crane and Tower Operators
2	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	53-7032.00	Excavating and Loading Machine and Dragline Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators
3	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	53-4021.00	Railroad Brake, Signal, and Switch Operators	53-7051.00	Industrial Truck and Tractor Operators
4	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
5	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	53-4012.00	Locomotive Firers	45-4022.00	Logging Equipment Operators
6	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	49-3043.00	Rail Car Repairers
7	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	53-5022.00	Motorboat Operators	45-4021.00	Fallers
8	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	47-2072.00	Pile-Driver Operators	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
9	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	53-3033.00	Light Truck or Delivery Services Drivers	49-3041.00	Farm Equipment Mechanics and Service Technicians
10	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	53-5011.00	Sailors and Marine Oilers	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
1	53-3033.00	Light Truck or Delivery Services Drivers	47-4031.00	Fence Erectors	51-4194.00	Tool Grinders, Filers, and Sharpeners
2	53-3033.00	Light Truck or Delivery Services Drivers	53-7081.00	Refuse and Recyclable Material Collectors	43-5021.00	Couriers and Messengers
3	53-3033.00	Light Truck or Delivery Services Drivers	53-7051.00	Industrial Truck and Tractor Operators	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
4	53-3033.00	Light Truck or Delivery Services Drivers	43-5021.00	Couriers and Messengers	45-2092.01	Nursery Workers
5	53-3033.00	Light Truck or Delivery Services Drivers	43-5052.00	Postal Service Mail Carriers	49-3043.00	Rail Car Repairers
6	53-3033.00	Light Truck or Delivery Services Drivers	43-5071.00	Shipping, Receiving, and Traffic Clerks	53-3032.00	Heavy and Tractor-Trailer Truck Drivers
7	53-3033.00	Light Truck or Delivery Services Drivers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	47-5081.00	Helpers--Extraction Workers
8	53-3033.00	Light Truck or Delivery Services Drivers	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	43-5041.00	Meter Readers, Utilities
9	53-3033.00	Light Truck or Delivery Services Drivers	47-3012.00	Helpers--Carpenters	49-3093.00	Tire Repairers and Changers
10	53-3033.00	Light Truck or Delivery Services Drivers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
1	53-3041.00	Taxi Drivers and Chauffeurs	53-3031.00	Driver/Sales Workers	53-3031.00	Driver/Sales Workers
2	53-3041.00	Taxi Drivers and Chauffeurs	53-6021.00	Parking Lot Attendants	43-5041.00	Meter Readers, Utilities
3	53-3041.00	Taxi Drivers and Chauffeurs	43-5021.00	Couriers and Messengers	43-5052.00	Postal Service Mail Carriers
4	53-3041.00	Taxi Drivers and Chauffeurs	53-6061.00	Transportation Attendants, Except Flight Attendants	53-6011.00	Bridge and Lock Tenders
5	53-3041.00	Taxi Drivers and Chauffeurs	39-6011.00	Baggage Porters and Bellhops	33-3041.00	Parking Enforcement Workers
6	53-3041.00	Taxi Drivers and Chauffeurs	53-3021.00	Bus Drivers, Transit and Intercity	43-5021.00	Couriers and Messengers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	53-3041.00	Taxi Drivers and Chauffeurs	53-3022.00	Bus Drivers, School or Special Client	53-3033.00	Light Truck or Delivery Services Drivers
8	53-3041.00	Taxi Drivers and Chauffeurs	41-2021.00	Counter and Rental Clerks	53-3032.00	Heavy and Tractor-Trailer Truck Drivers
9	53-3041.00	Taxi Drivers and Chauffeurs	33-3041.00	Parking Enforcement Workers	53-6021.00	Parking Lot Attendants
10	53-3041.00	Taxi Drivers and Chauffeurs	53-4041.00	Subway and Streetcar Operators	53-6031.00	Automotive and Watercraft Service Attendants
1	53-4011.00	Locomotive Engineers	53-4031.00	Railroad Conductors and Yardmasters	53-4041.00	Subway and Streetcar Operators
2	53-4011.00	Locomotive Engineers	53-4021.00	Railroad Brake, Signal, and Switch Operators	51-9011.00	Chemical Equipment Operators and Tenders
3	53-4011.00	Locomotive Engineers	53-4012.00	Locomotive Firers	51-8091.00	Chemical Plant and System Operators
4	53-4011.00	Locomotive Engineers	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
5	53-4011.00	Locomotive Engineers	53-4041.00	Subway and Streetcar Operators	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
6	53-4011.00	Locomotive Engineers	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	53-5011.00	Sailors and Marine Oilers
7	53-4011.00	Locomotive Engineers	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
8	53-4011.00	Locomotive Engineers	43-5071.00	Shipping, Receiving, and Traffic Clerks	53-7021.00	Crane and Tower Operators
9	53-4011.00	Locomotive Engineers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
10	53-4011.00	Locomotive Engineers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-8013.00	Power Plant Operators
1	53-4012.00	Locomotive Firers	53-4011.00	Locomotive Engineers	47-2072.00	Pile-Driver Operators
2	53-4012.00	Locomotive Firers	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	47-4041.00	Hazardous Materials Removal Workers
3	53-4012.00	Locomotive Firers	53-4021.00	Railroad Brake, Signal, and Switch Operators	45-4022.00	Logging Equipment Operators
4	53-4012.00	Locomotive Firers	53-4041.00	Subway and Streetcar Operators	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
5	53-4012.00	Locomotive Firers	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
6	53-4012.00	Locomotive Firers	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
7	53-4012.00	Locomotive Firers	53-4031.00	Railroad Conductors and Yardmasters	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
8	53-4012.00	Locomotive Firers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
9	53-4012.00	Locomotive Firers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
10	53-4012.00	Locomotive Firers	47-4051.00	Highway Maintenance Workers	37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
1	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	53-4021.00	Railroad Brake, Signal, and Switch Operators	47-5011.00	Derrick Operators, Oil and Gas
2	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	53-4012.00	Locomotive Firers	47-4041.00	Hazardous Materials Removal Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-5013.00	Service Unit Operators, Oil, Gas, and Mining
4	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	53-4011.00	Locomotive Engineers	51-8021.00	Stationary Engineers and Boiler Operators
5	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	47-4051.00	Highway Maintenance Workers	47-5012.00	Rotary Drill Operators, Oil and Gas
6	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	53-4031.00	Railroad Conductors and Yardmasters	51-8092.00	Gas Plant Operators
7	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
8	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	51-8091.00	Chemical Plant and System Operators
9	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	53-7121.00	Tank Car, Truck, and Ship Loaders
10	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	47-5081.00	Helpers--Extraction Workers	49-9052.00	Telecommunications Line Installers and Repairers
1	53-4021.00	Railroad Brake, Signal, and Switch Operators	53-4031.00	Railroad Conductors and Yardmasters	51-9191.00	Adhesive Bonding Machine Operators and Tenders
2	53-4021.00	Railroad Brake, Signal, and Switch Operators	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	47-5042.00	Mine Cutting and Channeling Machine Operators
3	53-4021.00	Railroad Brake, Signal, and Switch Operators	53-4011.00	Locomotive Engineers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
4	53-4021.00	Railroad Brake, Signal, and Switch Operators	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	37-3013.00	Tree Trimmers and Pruners
5	53-4021.00	Railroad Brake, Signal, and Switch Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-7071.00	Gas Compressor and Gas Pumping Station Operators
6	53-4021.00	Railroad Brake, Signal, and Switch Operators	53-4012.00	Locomotive Firers	49-9052.00	Telecommunications Line Installers and Repairers
7	53-4021.00	Railroad Brake, Signal, and Switch Operators	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
8	53-4021.00	Railroad Brake, Signal, and Switch Operators	47-5081.00	Helpers--Extraction Workers	47-2011.00	Boilermakers
9	53-4021.00	Railroad Brake, Signal, and Switch Operators	47-4051.00	Highway Maintenance Workers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
10	53-4021.00	Railroad Brake, Signal, and Switch Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-2151.00	Pipelayers
1	53-4031.00	Railroad Conductors and Yardmasters	53-4021.00	Railroad Brake, Signal, and Switch Operators	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers
2	53-4031.00	Railroad Conductors and Yardmasters	53-4011.00	Locomotive Engineers	53-1011.00	Aircraft Cargo Handling Supervisors
3	53-4031.00	Railroad Conductors and Yardmasters	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	53-5021.02	Mates- Ship, Boat, and Barge
4	53-4031.00	Railroad Conductors and Yardmasters	43-5071.00	Shipping, Receiving, and Traffic Clerks	33-3052.00	Transit and Railroad Police
5	53-4031.00	Railroad Conductors and Yardmasters	53-4012.00	Locomotive Firers	53-5022.00	Motorboat Operators
6	53-4031.00	Railroad Conductors and Yardmasters	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	49-9052.00	Telecommunications Line Installers and Repairers
7	53-4031.00	Railroad Conductors and Yardmasters	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	51-8091.00	Chemical Plant and System Operators

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	53-4031.00	Railroad Conductors and Yardmasters	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
9	53-4031.00	Railroad Conductors and Yardmasters	47-4091.00	Segmental Pavers	47-2152.01	Pipe Fitters and Steamfitters
10	53-4031.00	Railroad Conductors and Yardmasters	53-4041.00	Subway and Streetcar Operators	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
1	53-4041.00	Subway and Streetcar Operators	53-4012.00	Locomotive Firers	53-6011.00	Bridge and Lock Tenders
2	53-4041.00	Subway and Streetcar Operators	53-3021.00	Bus Drivers, Transit and Intercity	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
3	53-4041.00	Subway and Streetcar Operators	53-4011.00	Locomotive Engineers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining
4	53-4041.00	Subway and Streetcar Operators	53-3022.00	Bus Drivers, School or Special Client	53-3022.00	Bus Drivers, School or Special Client
5	53-4041.00	Subway and Streetcar Operators	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
6	53-4041.00	Subway and Streetcar Operators	53-6061.00	Transportation Attendants, Except Flight Attendants	47-4051.00	Highway Maintenance Workers
7	53-4041.00	Subway and Streetcar Operators	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	47-4041.00	Hazardous Materials Removal Workers
8	53-4041.00	Subway and Streetcar Operators	53-4021.00	Railroad Brake, Signal, and Switch Operators	53-5022.00	Motorboat Operators
9	53-4041.00	Subway and Streetcar Operators	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-5011.00	Sailors and Marine Oilers
10	53-4041.00	Subway and Streetcar Operators	47-4051.00	Highway Maintenance Workers	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
1	53-5011.00	Sailors and Marine Oilers	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-4021.00	Railroad Brake, Signal, and Switch Operators
2	53-5011.00	Sailors and Marine Oilers	47-5081.00	Helpers--Extraction Workers	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
3	53-5011.00	Sailors and Marine Oilers	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-5011.00	Derrick Operators, Oil and Gas
4	53-5011.00	Sailors and Marine Oilers	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
5	53-5011.00	Sailors and Marine Oilers	53-7071.00	Gas Compressor and Gas Pumping Station Operators	53-4011.00	Locomotive Engineers
6	53-5011.00	Sailors and Marine Oilers	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	45-4021.00	Fallers
7	53-5011.00	Sailors and Marine Oilers	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
8	53-5011.00	Sailors and Marine Oilers	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	47-4051.00	Highway Maintenance Workers
9	53-5011.00	Sailors and Marine Oilers	47-4051.00	Highway Maintenance Workers	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
10	53-5011.00	Sailors and Marine Oilers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation
1	53-5021.01	Ship and Boat Captains	33-1021.01	Municipal Fire Fighting and Prevention Supervisors	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
2	53-5021.01	Ship and Boat Captains	33-1021.02	Forest Fire Fighting and Prevention Supervisors	51-1011.00	First-Line Supervisors of Production and Operating Workers
3	53-5021.01	Ship and Boat Captains	33-2011.01	Municipal Firefighters	45-1011.06	First-Line Supervisors of Aquacultural Workers
4	53-5021.01	Ship and Boat Captains	33-2011.02	Forest Firefighters	53-1011.00	Aircraft Cargo Handling Supervisors
5	53-5021.01	Ship and Boat Captains	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers	33-3051.01	Police Patrol Officers
6	53-5021.01	Ship and Boat Captains	53-5021.03	Pilots, Ship	45-1011.05	First-Line Supervisors of Logging Workers
7	53-5021.01	Ship and Boat Captains	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers	33-1021.01	Municipal Fire Fighting and Prevention Supervisors
8	53-5021.01	Ship and Boat Captains	53-5031.00	Ship Engineers	33-1012.00	First-Line Supervisors of Police and Detectives
9	53-5021.01	Ship and Boat Captains	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers	11-9013.01	Nursery and Greenhouse Managers
10	53-5021.01	Ship and Boat Captains	19-4093.00	Forest and Conservation Technicians	53-2012.00	Commercial Pilots
1	53-5021.02	Mates- Ship, Boat, and Barge	53-5021.03	Pilots, Ship	53-4031.00	Railroad Conductors and Yardmasters
2	53-5021.02	Mates- Ship, Boat, and Barge	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	53-1011.00	Aircraft Cargo Handling Supervisors
3	53-5021.02	Mates- Ship, Boat, and Barge	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	45-1011.08	First-Line Supervisors of Animal Husbandry and Animal Care Workers
4	53-5021.02	Mates- Ship, Boat, and Barge	51-8092.00	Gas Plant Operators	45-1011.07	First-Line Supervisors of Agricultural Crop and Horticultural Workers
5	53-5021.02	Mates- Ship, Boat, and Barge	49-9051.00	Electrical Power-Line Installers and Repairers	45-1011.05	First-Line Supervisors of Logging Workers
6	53-5021.02	Mates- Ship, Boat, and Barge	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	37-1012.00	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
7	53-5021.02	Mates- Ship, Boat, and Barge	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-1011.00	First-Line Supervisors of Production and Operating Workers
8	53-5021.02	Mates- Ship, Boat, and Barge	33-2011.01	Municipal Firefighters	45-1011.06	First-Line Supervisors of Aquacultural Workers
9	53-5021.02	Mates- Ship, Boat, and Barge	53-5031.00	Ship Engineers	53-5022.00	Motorboat Operators
10	53-5021.02	Mates- Ship, Boat, and Barge	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	33-3052.00	Transit and Railroad Police
1	53-5021.03	Pilots, Ship	53-5021.02	Mates- Ship, Boat, and Barge	53-2012.00	Commercial Pilots
2	53-5021.03	Pilots, Ship	53-2012.00	Commercial Pilots	53-5031.00	Ship Engineers
3	53-5021.03	Pilots, Ship	53-5021.01	Ship and Boat Captains	53-5022.00	Motorboat Operators
4	53-5021.03	Pilots, Ship	53-2022.00	Airfield Operations Specialists	47-2111.00	Electricians
5	53-5021.03	Pilots, Ship	33-2011.01	Municipal Firefighters	33-2011.02	Forest Firefighters
6	53-5021.03	Pilots, Ship	19-4093.00	Forest and Conservation Technicians	53-6051.01	Aviation Inspectors
7	53-5021.03	Pilots, Ship	51-8092.00	Gas Plant Operators	45-1011.05	First-Line Supervisors of Logging Workers
8	53-5021.03	Pilots, Ship	33-1021.02	Forest Fire Fighting and Prevention Supervisors	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
9	53-5021.03	Pilots, Ship	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	53-2011.00	Airline Pilots, Copilots, and Flight Engineers

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	53-5021.03	Pilots, Ship	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	19-4041.02	Geological Sample Test Technicians
1	53-5022.00	Motorboat Operators	47-4051.00	Highway Maintenance Workers	33-3052.00	Transit and Railroad Police
2	53-5022.00	Motorboat Operators	53-3032.00	Heavy and Tractor-Trailer Truck Drivers	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
3	53-5022.00	Motorboat Operators	47-4091.00	Segmental Pavers	49-9095.00	Manufactured Building and Mobile Home Installers
4	53-5022.00	Motorboat Operators	53-5011.00	Sailors and Marine Oilers	45-4011.00	Forest and Conservation Workers
5	53-5022.00	Motorboat Operators	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	47-5012.00	Rotary Drill Operators, Oil and Gas
6	53-5022.00	Motorboat Operators	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	49-9096.00	Riggers
7	53-5022.00	Motorboat Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-2152.01	Pipe Fitters and Steamfitters
8	53-5022.00	Motorboat Operators	37-3013.00	Tree Trimmers and Pruners	49-9071.00	Maintenance and Repair Workers, General
9	53-5022.00	Motorboat Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-4031.00	Railroad Conductors and Yardmasters
10	53-5022.00	Motorboat Operators	49-9052.00	Telecommunications Line Installers and Repairers	49-9052.00	Telecommunications Line Installers and Repairers
1	53-5031.00	Ship Engineers	49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	47-1011.00	First-Line Supervisors of Construction Trades and Extraction Workers
2	53-5031.00	Ship Engineers	51-8031.00	Water and Wastewater Treatment Plant and System Operators	33-2021.02	Fire Investigators
3	53-5031.00	Ship Engineers	51-8021.00	Stationary Engineers and Boiler Operators	53-6051.01	Aviation Inspectors
4	53-5031.00	Ship Engineers	49-9092.00	Commercial Divers	47-2111.00	Electricians
5	53-5031.00	Ship Engineers	49-3011.00	Aircraft Mechanics and Service Technicians	51-1011.00	First-Line Supervisors of Production and Operating Workers
6	53-5031.00	Ship Engineers	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	33-3021.02	Police Identification and Records Officers
7	53-5031.00	Ship Engineers	49-9051.00	Electrical Power-Line Installers and Repairers	11-9013.03	Aquacultural Managers
8	53-5031.00	Ship Engineers	49-9021.02	Refrigeration Mechanics and Installers	33-3012.00	Correctional Officers and Jailers
9	53-5031.00	Ship Engineers	33-2011.01	Municipal Firefighters	33-2021.01	Fire Inspectors
10	53-5031.00	Ship Engineers	49-9071.00	Maintenance and Repair Workers, General	49-1011.00	First-Line Supervisors of Mechanics, Installers, and Repairers
1	53-6011.00	Bridge and Lock Tenders	53-6031.00	Automotive and Watercraft Service Attendants	53-4041.00	Subway and Streetcar Operators
2	53-6011.00	Bridge and Lock Tenders	45-2092.01	Nursery Workers	49-9052.00	Telecommunications Line Installers and Repairers
3	53-6011.00	Bridge and Lock Tenders	39-2021.00	Nonfarm Animal Caretakers	53-4021.00	Railroad Brake, Signal, and Switch Operators
4	53-6011.00	Bridge and Lock Tenders	53-3041.00	Taxi Drivers and Chauffeurs	47-4091.00	Segmental Pavers
5	53-6011.00	Bridge and Lock Tenders	37-3011.00	Landscaping and Groundskeeping Workers	33-3041.00	Parking Enforcement Workers
6	53-6011.00	Bridge and Lock Tenders	47-2061.00	Construction Laborers	51-9011.00	Chemical Equipment Operators and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	53-6011.00	Bridge and Lock Tenders	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	53-7071.00	Gas Compressor and Gas Pumping Station Operators
8	53-6011.00	Bridge and Lock Tenders	47-5051.00	Rock Splitters, Quarry	47-5013.00	Service Unit Operators, Oil, Gas, and Mining
9	53-6011.00	Bridge and Lock Tenders	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	53-7081.00	Refuse and Recyclable Material Collectors
10	53-6011.00	Bridge and Lock Tenders	53-6021.00	Parking Lot Attendants	51-9197.00	Tire Builders
1	53-6021.00	Parking Lot Attendants	53-3041.00	Taxi Drivers and Chauffeurs	33-3041.00	Parking Enforcement Workers
2	53-6021.00	Parking Lot Attendants	39-6011.00	Baggage Porters and Bellhops	43-5021.00	Couriers and Messengers
3	53-6021.00	Parking Lot Attendants	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food	35-9021.00	Dishwashers
4	53-6021.00	Parking Lot Attendants	53-3031.00	Driver/Sales Workers	53-7081.00	Refuse and Recyclable Material Collectors
5	53-6021.00	Parking Lot Attendants	39-2021.00	Nonfarm Animal Caretakers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
6	53-6021.00	Parking Lot Attendants	53-6031.00	Automotive and Watercraft Service Attendants	47-3012.00	Helpers--Carpenters
7	53-6021.00	Parking Lot Attendants	45-2092.01	Nursery Workers	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
8	53-6021.00	Parking Lot Attendants	43-5081.01	Stock Clerks, Sales Floor	35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
9	53-6021.00	Parking Lot Attendants	35-2011.00	Cooks, Fast Food	43-5041.00	Meter Readers, Utilities
10	53-6021.00	Parking Lot Attendants	41-2011.00	Cashiers	47-5071.00	Roustabouts, Oil and Gas
1	53-6031.00	Automotive and Watercraft Service Attendants	49-3093.00	Tire Repairers and Changers	33-3041.00	Parking Enforcement Workers
2	53-6031.00	Automotive and Watercraft Service Attendants	45-2092.01	Nursery Workers	51-9111.00	Packaging and Filling Machine Operators and Tenders
3	53-6031.00	Automotive and Watercraft Service Attendants	37-3011.00	Landscaping and Groundskeeping Workers	53-7081.00	Refuse and Recyclable Material Collectors
4	53-6031.00	Automotive and Watercraft Service Attendants	53-6011.00	Bridge and Lock Tenders	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
5	53-6031.00	Automotive and Watercraft Service Attendants	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
6	53-6031.00	Automotive and Watercraft Service Attendants	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
7	53-6031.00	Automotive and Watercraft Service Attendants	39-2021.00	Nonfarm Animal Caretakers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
8	53-6031.00	Automotive and Watercraft Service Attendants	53-6021.00	Parking Lot Attendants	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
9	53-6031.00	Automotive and Watercraft Service Attendants	49-3021.00	Automotive Body and Related Repairers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
10	53-6031.00	Automotive and Watercraft Service Attendants	53-3031.00	Driver/Sales Workers	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
1	53-6041.00	Traffic Technicians	47-4011.00	Construction and Building Inspectors	29-9012.00	Occupational Health and Safety Technicians
2	53-6041.00	Traffic Technicians	17-3022.00	Civil Engineering Technicians	17-3026.00	Industrial Engineering Technicians

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	53-6041.00	Traffic Technicians	53-2022.00	Airfield Operations Specialists	39-4011.00	Embalmers
4	53-6041.00	Traffic Technicians	33-2021.01	Fire Inspectors	53-6051.01	Aviation Inspectors
5	53-6041.00	Traffic Technicians	29-9012.00	Occupational Health and Safety Technicians	27-4012.00	Broadcast Technicians
6	53-6041.00	Traffic Technicians	17-3011.02	Civil Drafters	33-2021.02	Fire Investigators
7	53-6041.00	Traffic Technicians	51-8012.00	Power Distributors and Dispatchers	51-8012.00	Power Distributors and Dispatchers
8	53-6041.00	Traffic Technicians	17-3031.01	Surveying Technicians	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
9	53-6041.00	Traffic Technicians	13-1199.01	Energy Auditors	27-4013.00	Radio Operators
10	53-6041.00	Traffic Technicians	53-1031.00	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers
1	53-6051.01	Aviation Inspectors	17-3025.00	Environmental Engineering Technicians	19-4041.02	Geological Sample Test Technicians
2	53-6051.01	Aviation Inspectors	19-4041.02	Geological Sample Test Technicians	33-2021.02	Fire Investigators
3	53-6051.01	Aviation Inspectors	17-3027.00	Mechanical Engineering Technicians	33-3021.02	Police Identification and Records Officers
4	53-6051.01	Aviation Inspectors	19-4099.02	Precision Agriculture Technicians	17-3024.01	Robotics Technicians
5	53-6051.01	Aviation Inspectors	53-6041.00	Traffic Technicians	47-4021.00	Elevator Installers and Repairers
6	53-6051.01	Aviation Inspectors	49-3011.00	Aircraft Mechanics and Service Technicians	17-3029.06	Manufacturing Engineering Technologists
7	53-6051.01	Aviation Inspectors	17-3029.04	Electronics Engineering Technologists	47-4011.00	Construction and Building Inspectors
8	53-6051.01	Aviation Inspectors	29-9012.00	Occupational Health and Safety Technicians	45-2011.00	Agricultural Inspectors
9	53-6051.01	Aviation Inspectors	53-5031.00	Ship Engineers	49-2022.00	Telecommunications Equipment Installers and Repairers, Except Line Installers
10	53-6051.01	Aviation Inspectors	33-2021.01	Fire Inspectors	19-4091.00	Environmental Science and Protection Technicians, Including Health
1	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
2	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door
3	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-3051.00	Motorboat Mechanics and Service Technicians	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
4	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	51-8021.00	Stationary Engineers and Boiler Operators	49-2098.00	Security and Fire Alarm Systems Installers
5	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-9071.00	Maintenance and Repair Workers, General	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
6	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-3023.01	Automotive Master Mechanics	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
7	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	53-5031.00	Ship Engineers	51-5112.00	Printing Press Operators

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-3023.02	Automotive Specialty Technicians	49-9043.00	Maintenance Workers, Machinery
9	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines	49-2021.01	Radio Mechanics
10	53-6051.07	Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	51-8092.00	Gas Plant Operators	51-9141.00	Semiconductor Processors
1	53-6051.08	Freight and Cargo Inspectors	19-4091.00	Environmental Science and Protection Technicians, Including Health	49-2011.00	Computer, Automated Teller, and Office Machine Repairers
2	53-6051.08	Freight and Cargo Inspectors	45-2011.00	Agricultural Inspectors	17-3031.01	Surveying Technicians
3	53-6051.08	Freight and Cargo Inspectors	19-4041.01	Geophysical Data Technicians	49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
4	53-6051.08	Freight and Cargo Inspectors	13-1041.01	Environmental Compliance Inspectors	45-2011.00	Agricultural Inspectors
5	53-6051.08	Freight and Cargo Inspectors	47-4011.00	Construction and Building Inspectors	45-4011.00	Forest and Conservation Workers
6	53-6051.08	Freight and Cargo Inspectors	19-4092.00	Forensic Science Technicians	49-2098.00	Security and Fire Alarm Systems Installers
7	53-6051.08	Freight and Cargo Inspectors	13-2021.02	Appraisers, Real Estate	19-4011.01	Agricultural Technicians
8	53-6051.08	Freight and Cargo Inspectors	53-2022.00	Airfield Operations Specialists	45-4023.00	Log Graders and Scalers
9	53-6051.08	Freight and Cargo Inspectors	13-1199.01	Energy Auditors	51-8092.00	Gas Plant Operators
10	53-6051.08	Freight and Cargo Inspectors	29-9011.00	Occupational Health and Safety Specialists	47-4011.00	Construction and Building Inspectors
1	53-6061.00	Transportation Attendants, Except Flight Attendants	53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	31-1011.00	Home Health Aides
2	53-6061.00	Transportation Attendants, Except Flight Attendants	39-9021.00	Personal Care Aides	35-3011.00	Bartenders
3	53-6061.00	Transportation Attendants, Except Flight Attendants	53-3021.00	Bus Drivers, Transit and Intercity	41-2021.00	Counter and Rental Clerks
4	53-6061.00	Transportation Attendants, Except Flight Attendants	53-3041.00	Taxi Drivers and Chauffeurs	41-2011.00	Cashiers
5	53-6061.00	Transportation Attendants, Except Flight Attendants	33-9011.00	Animal Control Workers	35-2012.00	Cooks, Institution and Cafeteria
6	53-6061.00	Transportation Attendants, Except Flight Attendants	33-3041.00	Parking Enforcement Workers	43-4121.00	Library Assistants, Clerical
7	53-6061.00	Transportation Attendants, Except Flight Attendants	53-4041.00	Subway and Streetcar Operators	35-3041.00	Food Servers, Nonrestaurant
8	53-6061.00	Transportation Attendants, Except Flight Attendants	43-5071.00	Shipping, Receiving, and Traffic Clerks	41-2012.00	Gaming Change Persons and Booth Cashiers
9	53-6061.00	Transportation Attendants, Except Flight Attendants	13-1041.02	Licensing Examiners and Inspectors	53-6031.00	Automotive and Watercraft Service Attendants
10	53-6061.00	Transportation Attendants, Except Flight Attendants	39-4021.00	Funeral Attendants	29-2052.00	Pharmacy Technicians
1	53-7011.00	Conveyor Operators and Tenders	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	53-4021.00	Railroad Brake, Signal, and Switch Operators
2	53-7011.00	Conveyor Operators and Tenders	53-7072.00	Pump Operators, Except Wellhead Pumpers	51-9011.00	Chemical Equipment Operators and Tenders

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
3	53-7011.00	Conveyor Operators and Tenders	53-7071.00	Gas Compressor and Gas Pumping Station Operators	47-2011.00	Boilermakers
4	53-7011.00	Conveyor Operators and Tenders	51-8091.00	Chemical Plant and System Operators	51-8021.00	Stationary Engineers and Boiler Operators
5	53-7011.00	Conveyor Operators and Tenders	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	47-4041.00	Hazardous Materials Removal Workers
6	53-7011.00	Conveyor Operators and Tenders	51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	47-4091.00	Segmental Pavers
7	53-7011.00	Conveyor Operators and Tenders	51-8021.00	Stationary Engineers and Boiler Operators	51-8013.00	Power Plant Operators
8	53-7011.00	Conveyor Operators and Tenders	47-2211.00	Sheet Metal Workers	47-5012.00	Rotary Drill Operators, Oil and Gas
9	53-7011.00	Conveyor Operators and Tenders	47-4051.00	Highway Maintenance Workers	49-9052.00	Telecommunications Line Installers and Repairers
10	53-7011.00	Conveyor Operators and Tenders	53-5011.00	Sailors and Marine Oilers	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
1	53-7021.00	Crane and Tower Operators	47-2073.00	Operating Engineers and Other Construction Equipment Operators	53-3032.00	Heavy and Tractor-Trailer Truck Drivers
2	53-7021.00	Crane and Tower Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	49-9045.00	Refractory Materials Repairers, Except Brickmasons
3	53-7021.00	Crane and Tower Operators	47-2072.00	Pile-Driver Operators	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
4	53-7021.00	Crane and Tower Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
5	53-7021.00	Crane and Tower Operators	51-7011.00	Cabinetmakers and Bench Carpenters	53-7051.00	Industrial Truck and Tractor Operators
6	53-7021.00	Crane and Tower Operators	51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47-2072.00	Pile-Driver Operators
7	53-7021.00	Crane and Tower Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
8	53-7021.00	Crane and Tower Operators	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
9	53-7021.00	Crane and Tower Operators	53-7031.00	Dredge Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
10	53-7021.00	Crane and Tower Operators	53-7033.00	Loading Machine Operators, Underground Mining	53-4011.00	Locomotive Engineers
1	53-7031.00	Dredge Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
2	53-7031.00	Dredge Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-7081.00	Refuse and Recyclable Material Collectors
3	53-7031.00	Dredge Operators	51-9195.07	Molding and Casting Workers	47-5071.00	Roustabouts, Oil and Gas
4	53-7031.00	Dredge Operators	51-4121.06	Welders, Cutters, and Welder Fitters	47-5042.00	Mine Cutting and Channeling Machine Operators
5	53-7031.00	Dredge Operators	51-5113.00	Print Binding and Finishing Workers	53-7033.00	Loading Machine Operators, Underground Mining
6	53-7031.00	Dredge Operators	47-4031.00	Fence Erectors	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
7	53-7031.00	Dredge Operators	47-5021.00	Earth Drillers, Except Oil and Gas	45-2093.00	Farmworkers, Farm, Ranch, and Aquacultural Animals

Related Occupations Matrix
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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
8	53-7031.00	Dredge Operators	53-7051.00	Industrial Truck and Tractor Operators	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
9	53-7031.00	Dredge Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-2151.00	Pipelayers
10	53-7031.00	Dredge Operators	47-5042.00	Mine Cutting and Channeling Machine Operators	47-2072.00	Pile-Driver Operators
1	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
2	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
3	53-7032.00	Excavating and Loading Machine and Dragline Operators	53-7031.00	Dredge Operators	45-4021.00	Fallers
4	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-4051.00	Highway Maintenance Workers	53-3032.00	Heavy and Tractor-Trailer Truck Drivers
5	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-2151.00	Pipelayers	51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
6	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-2072.00	Pile-Driver Operators	47-5042.00	Mine Cutting and Channeling Machine Operators
7	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-5021.00	Earth Drillers, Except Oil and Gas	53-7051.00	Industrial Truck and Tractor Operators
8	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-4031.00	Fence Erectors	53-7071.00	Gas Compressor and Gas Pumping Station Operators
9	53-7032.00	Excavating and Loading Machine and Dragline Operators	47-2073.00	Operating Engineers and Other Construction Equipment Operators	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
10	53-7032.00	Excavating and Loading Machine and Dragline Operators	53-7021.00	Crane and Tower Operators	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
1	53-7033.00	Loading Machine Operators, Underground Mining	47-5061.00	Roof Bolters, Mining	47-2072.00	Pile-Driver Operators
2	53-7033.00	Loading Machine Operators, Underground Mining	47-2072.00	Pile-Driver Operators	45-4022.00	Logging Equipment Operators
3	53-7033.00	Loading Machine Operators, Underground Mining	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators	53-7051.00	Industrial Truck and Tractor Operators
4	53-7033.00	Loading Machine Operators, Underground Mining	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
5	53-7033.00	Loading Machine Operators, Underground Mining	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
6	53-7033.00	Loading Machine Operators, Underground Mining	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-9198.00	Helpers--Production Workers
7	53-7033.00	Loading Machine Operators, Underground Mining	47-5042.00	Mine Cutting and Channeling Machine Operators	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood
8	53-7033.00	Loading Machine Operators, Underground Mining	49-9096.00	Riggers	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
9	53-7033.00	Loading Machine Operators, Underground Mining	53-7031.00	Dredge Operators	53-7031.00	Dredge Operators

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
10	53-7033.00	Loading Machine Operators, Underground Mining	53-7111.00	Mine Shuttle Car Operators	47-5051.00	Rock Splitters, Quarry
1	53-7041.00	Hoist and Winch Operators	47-5081.00	Helpers--Extraction Workers	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
2	53-7041.00	Hoist and Winch Operators	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	49-9052.00	Telecommunications Line Installers and Repairers
3	53-7041.00	Hoist and Winch Operators	47-5042.00	Mine Cutting and Channeling Machine Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
4	53-7041.00	Hoist and Winch Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	53-4021.00	Railroad Brake, Signal, and Switch Operators
5	53-7041.00	Hoist and Winch Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	45-4021.00	Fallers
6	53-7041.00	Hoist and Winch Operators	49-9045.00	Refractory Materials Repairers, Except Brickmasons	51-5112.00	Printing Press Operators
7	53-7041.00	Hoist and Winch Operators	51-9121.00	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	49-9097.00	Signal and Track Switch Repairers
8	53-7041.00	Hoist and Winch Operators	51-9195.07	Molding and Casting Workers	53-7032.00	Excavating and Loading Machine and Dragline Operators
9	53-7041.00	Hoist and Winch Operators	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-2011.00	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
10	53-7041.00	Hoist and Winch Operators	47-2072.00	Pile-Driver Operators	51-9011.00	Chemical Equipment Operators and Tenders
1	53-7051.00	Industrial Truck and Tractor Operators	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
2	53-7051.00	Industrial Truck and Tractor Operators	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	45-4022.00	Logging Equipment Operators
3	53-7051.00	Industrial Truck and Tractor Operators	51-9195.07	Molding and Casting Workers	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
4	53-7051.00	Industrial Truck and Tractor Operators	51-5113.00	Print Binding and Finishing Workers	47-5042.00	Mine Cutting and Channeling Machine Operators
5	53-7051.00	Industrial Truck and Tractor Operators	51-9191.00	Adhesive Bonding Machine Operators and Tenders	51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
6	53-7051.00	Industrial Truck and Tractor Operators	51-4121.06	Welders, Cutters, and Welder Fitters	53-7032.00	Excavating and Loading Machine and Dragline Operators
7	53-7051.00	Industrial Truck and Tractor Operators	51-2021.00	Coil Winders, Tapers, and Finishers	47-2072.00	Pile-Driver Operators
8	53-7051.00	Industrial Truck and Tractor Operators	51-4052.00	Pourers and Casters, Metal	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
9	53-7051.00	Industrial Truck and Tractor Operators	53-3033.00	Light Truck or Delivery Services Drivers	47-2171.00	Reinforcing Iron and Rebar Workers
10	53-7051.00	Industrial Truck and Tractor Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	53-7021.00	Crane and Tower Operators
1	53-7061.00	Cleaners of Vehicles and Equipment	47-2061.00	Construction Laborers	53-7064.00	Packers and Packagers, Hand
2	53-7061.00	Cleaners of Vehicles and Equipment	47-5051.00	Rock Splitters, Quarry	51-6011.00	Laundry and Dry-Cleaning Workers
3	53-7061.00	Cleaners of Vehicles and Equipment	37-3011.00	Landscaping and Groundskeeping Workers	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
4	53-7061.00	Cleaners of Vehicles and Equipment	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	51-3023.00	Slaughterers and Meat Packers
5	53-7061.00	Cleaners of Vehicles and Equipment	45-2092.01	Nursery Workers	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
6	53-7061.00	Cleaners of Vehicles and Equipment	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	51-9031.00	Cutters and Trimmers, Hand
7	53-7061.00	Cleaners of Vehicles and Equipment	53-6031.00	Automotive and Watercraft Service Attendants	51-6021.00	Pressers, Textile, Garment, and Related Materials
8	53-7061.00	Cleaners of Vehicles and Equipment	49-3093.00	Tire Repairers and Changers	35-9021.00	Dishwashers
9	53-7061.00	Cleaners of Vehicles and Equipment	45-3011.00	Fishers and Related Fishing Workers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
10	53-7061.00	Cleaners of Vehicles and Equipment	47-5071.00	Roustabouts, Oil and Gas	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
1	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	43-5041.00	Meter Readers, Utilities	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
2	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-5071.00	Roustabouts, Oil and Gas
3	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	47-4031.00	Fence Erectors	53-7063.00	Machine Feeders and Offbearers
4	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	51-9195.07	Molding and Casting Workers	51-9195.07	Molding and Casting Workers
5	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	47-2171.00	Reinforcing Iron and Rebar Workers	45-2092.01	Nursery Workers
6	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
7	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	51-9111.00	Packaging and Filling Machine Operators and Tenders	47-2151.00	Pipelayers
8	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	47-2151.00	Pipelayers	53-7081.00	Refuse and Recyclable Material Collectors
9	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	51-5113.00	Print Binding and Finishing Workers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
10	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	53-7051.00	Industrial Truck and Tractor Operators	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
1	53-7063.00	Machine Feeders and Offbearers	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
2	53-7063.00	Machine Feeders and Offbearers	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-9195.07	Molding and Casting Workers
3	53-7063.00	Machine Feeders and Offbearers	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-9191.00	Adhesive Bonding Machine Operators and Tenders
4	53-7063.00	Machine Feeders and Offbearers	51-5113.00	Print Binding and Finishing Workers	47-3011.00	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
5	53-7063.00	Machine Feeders and Offbearers	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
6	53-7063.00	Machine Feeders and Offbearers	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
7	53-7063.00	Machine Feeders and Offbearers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	47-2061.00	Construction Laborers
8	53-7063.00	Machine Feeders and Offbearers	51-3092.00	Food Batchmakers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
9	53-7063.00	Machine Feeders and Offbearers	51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
10	53-7063.00	Machine Feeders and Offbearers	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-6042.00	Shoe Machine Operators and Tenders
1	53-7064.00	Packers and Packagers, Hand	35-2011.00	Cooks, Fast Food	37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
2	53-7064.00	Packers and Packagers, Hand	51-9061.00	Inspectors, Testers, Sorters, Samplers, and Weighers	53-7061.00	Cleaners of Vehicles and Equipment
3	53-7064.00	Packers and Packagers, Hand	51-6011.00	Laundry and Dry-Cleaning Workers	35-9021.00	Dishwashers
4	53-7064.00	Packers and Packagers, Hand	35-2014.00	Cooks, Restaurant	51-6011.00	Laundry and Dry-Cleaning Workers
5	53-7064.00	Packers and Packagers, Hand	51-3011.00	Bakers	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
6	53-7064.00	Packers and Packagers, Hand	39-5093.00	Shampooers	51-3023.00	Slaughterers and Meat Packers
7	53-7064.00	Packers and Packagers, Hand	41-2012.00	Gaming Change Persons and Booth Cashiers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
8	53-7064.00	Packers and Packagers, Hand	43-5081.02	Marking Clerks	51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
9	53-7064.00	Packers and Packagers, Hand	43-5071.00	Shipping, Receiving, and Traffic Clerks	51-6042.00	Shoe Machine Operators and Tenders
10	53-7064.00	Packers and Packagers, Hand	51-3093.00	Food Cooking Machine Operators and Tenders	35-2021.00	Food Preparation Workers
1	53-7071.00	Gas Compressor and Gas Pumping Station Operators	53-7072.00	Pump Operators, Except Wellhead Pumps	47-2011.00	Boilermakers
2	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-9032.00	Cutting and Slicing Machine Setters, Operators, and Tenders
3	53-7071.00	Gas Compressor and Gas Pumping Station Operators	53-7073.00	Wellhead Pumps	51-9191.00	Adhesive Bonding Machine Operators and Tenders
4	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-8092.00	Gas Plant Operators	51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
5	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic
6	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	47-2211.00	Sheet Metal Workers
7	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-8021.00	Stationary Engineers and Boiler Operators	49-9052.00	Telecommunications Line Installers and Repairers
8	53-7071.00	Gas Compressor and Gas Pumping Station Operators	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	53-4021.00	Railroad Brake, Signal, and Switch Operators
9	53-7071.00	Gas Compressor and Gas Pumping Station Operators	53-7121.00	Tank Car, Truck, and Ship Loaders	51-5112.00	Printing Press Operators
10	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-8091.00	Chemical Plant and System Operators	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators

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Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	53-7072.00	Pump Operators, Except Wellhead Pumps	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
2	53-7072.00	Pump Operators, Except Wellhead Pumps	51-8091.00	Chemical Plant and System Operators	47-4041.00	Hazardous Materials Removal Workers
3	53-7072.00	Pump Operators, Except Wellhead Pumps	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-4191.00	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
4	53-7072.00	Pump Operators, Except Wellhead Pumps	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
5	53-7072.00	Pump Operators, Except Wellhead Pumps	51-9011.00	Chemical Equipment Operators and Tenders	51-9011.00	Chemical Equipment Operators and Tenders
6	53-7072.00	Pump Operators, Except Wellhead Pumps	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders	49-9045.00	Refractory Materials Repairers, Except Brickmasons
7	53-7072.00	Pump Operators, Except Wellhead Pumps	51-8092.00	Gas Plant Operators	45-4022.00	Logging Equipment Operators
8	53-7072.00	Pump Operators, Except Wellhead Pumps	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	47-5011.00	Derrick Operators, Oil and Gas
9	53-7072.00	Pump Operators, Except Wellhead Pumps	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	49-9051.00	Electrical Power-Line Installers and Repairers
10	53-7072.00	Pump Operators, Except Wellhead Pumps	53-7121.00	Tank Car, Truck, and Ship Loaders	53-5011.00	Sailors and Marine Oilers
1	53-7073.00	Wellhead Pumps	53-7071.00	Gas Compressor and Gas Pumping Station Operators	51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
2	53-7073.00	Wellhead Pumps	49-9043.00	Maintenance Workers, Machinery	51-9193.00	Cooling and Freezing Equipment Operators and Tenders
3	53-7073.00	Wellhead Pumps	47-2072.00	Pile-Driver Operators	51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
4	53-7073.00	Wellhead Pumps	53-7072.00	Pump Operators, Except Wellhead Pumps	51-9041.00	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
5	53-7073.00	Wellhead Pumps	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	51-7042.00	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
6	53-7073.00	Wellhead Pumps	49-9012.00	Control and Valve Installers and Repairers, Except Mechanical Door	51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders
7	53-7073.00	Wellhead Pumps	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
8	53-7073.00	Wellhead Pumps	53-7032.00	Excavating and Loading Machine and Dragline Operators	49-2098.00	Security and Fire Alarm Systems Installers
9	53-7073.00	Wellhead Pumps	51-9193.00	Cooling and Freezing Equipment Operators and Tenders	51-6091.00	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
10	53-7073.00	Wellhead Pumps	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	51-9141.00	Semiconductor Processors

Related Occupations Matrix
Appendix D

Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
1	53-7081.00	Refuse and Recyclable Material Collectors	53-3033.00	Light Truck or Delivery Services Drivers	51-9195.07	Molding and Casting Workers
2	53-7081.00	Refuse and Recyclable Material Collectors	53-7051.00	Industrial Truck and Tractor Operators	47-2061.00	Construction Laborers
3	53-7081.00	Refuse and Recyclable Material Collectors	43-5052.00	Postal Service Mail Carriers	47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
4	53-7081.00	Refuse and Recyclable Material Collectors	37-3011.00	Landscaping and Groundskeeping Workers	53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand
5	53-7081.00	Refuse and Recyclable Material Collectors	47-4031.00	Fence Erectors	47-3014.00	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
6	53-7081.00	Refuse and Recyclable Material Collectors	47-2151.00	Pipelayers	53-7063.00	Machine Feeders and Offbearers
7	53-7081.00	Refuse and Recyclable Material Collectors	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
8	53-7081.00	Refuse and Recyclable Material Collectors	53-3022.00	Bus Drivers, School or Special Client	53-7031.00	Dredge Operators
9	53-7081.00	Refuse and Recyclable Material Collectors	51-9122.00	Painters, Transportation Equipment	47-5071.00	Roustabouts, Oil and Gas
10	53-7081.00	Refuse and Recyclable Material Collectors	53-7031.00	Dredge Operators	47-3015.00	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
1	53-7111.00	Mine Shuttle Car Operators	47-5042.00	Mine Cutting and Channeling Machine Operators	51-4052.00	Pourers and Casters, Metal
2	53-7111.00	Mine Shuttle Car Operators	51-4052.00	Pourers and Casters, Metal	51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
3	53-7111.00	Mine Shuttle Car Operators	47-5061.00	Roof Bolters, Mining	47-5071.00	Roustabouts, Oil and Gas
4	53-7111.00	Mine Shuttle Car Operators	53-7033.00	Loading Machine Operators, Underground Mining	53-7031.00	Dredge Operators
5	53-7111.00	Mine Shuttle Car Operators	47-2151.00	Pipelayers	51-9198.00	Helpers--Production Workers
6	53-7111.00	Mine Shuttle Car Operators	51-7041.00	Sawing Machine Setters, Operators, and Tenders, Wood	45-2092.02	Farmworkers and Laborers, Crop
7	53-7111.00	Mine Shuttle Car Operators	53-7032.00	Excavating and Loading Machine and Dragline Operators	51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
8	53-7111.00	Mine Shuttle Car Operators	51-4121.06	Welders, Cutters, and Welder Fitters	45-2092.01	Nursery Workers
9	53-7111.00	Mine Shuttle Car Operators	53-7051.00	Industrial Truck and Tractor Operators	51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
10	53-7111.00	Mine Shuttle Car Operators	51-9111.00	Packaging and Filling Machine Operators and Tenders	51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
1	53-7121.00	Tank Car, Truck, and Ship Loaders	53-7071.00	Gas Compressor and Gas Pumping Station Operators	49-9044.00	Millwrights
2	53-7121.00	Tank Car, Truck, and Ship Loaders	47-5081.00	Helpers--Extraction Workers	47-2221.00	Structural Iron and Steel Workers
3	53-7121.00	Tank Car, Truck, and Ship Loaders	47-4041.00	Hazardous Materials Removal Workers	51-8091.00	Chemical Plant and System Operators
4	53-7121.00	Tank Car, Truck, and Ship Loaders	53-7072.00	Pump Operators, Except Wellhead Pumps	53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
5	53-7121.00	Tank Car, Truck, and Ship Loaders	51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	47-2132.00	Insulation Workers, Mechanical

Related Occupations Matrix
Appendix D

Index	Target Code	Target Occupation	Change Code	Matched Change Occupation	Starter Code	Matched Starter Occupation
6	53-7121.00	Tank Car, Truck, and Ship Loaders	47-5013.00	Service Unit Operators, Oil, Gas, and Mining	47-5011.00	Derrick Operators, Oil and Gas
7	53-7121.00	Tank Car, Truck, and Ship Loaders	47-4061.00	Rail-Track Laying and Maintenance Equipment Operators	47-4041.00	Hazardous Materials Removal Workers
8	53-7121.00	Tank Car, Truck, and Ship Loaders	47-5012.00	Rotary Drill Operators, Oil and Gas	47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
9	53-7121.00	Tank Car, Truck, and Ship Loaders	47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	47-2152.01	Pipe Fitters and Steamfitters
10	53-7121.00	Tank Car, Truck, and Ship Loaders	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers	49-9041.00	Industrial Machinery Mechanics