

Occupation Code	Description
11-1011	Chief Executives
11-1031	Legislators
11-2011	Advertising and Promotions Managers
11-2031	Public Relations and Fundraising Managers
11-3031	Financial Managers
11-3051	Industrial Production Managers
11-3071	Transportation, Storage, and Distribution Managers
11-9021	Construction Managers
11-9041	Architectural and Engineering Managers
11-9071	Gaming Managers
11-9141	Property, Real Estate, and Community Association Managers
13-1011	Agents and Business Managers of Artists, Performers, and Athletes
13-1041	Compliance Officers
13-1131	Fundraisers
13-2011	Accountants and Auditors
13-2021	Appraisers and Assessors of Real Estate
13-2051	Financial Analysts
13-2052	Personal Financial Advisors
13-2053	Insurance Underwriters
13-2061	Financial Examiners
13-2081	Tax Examiners and Collectors, and Revenue Agents
13-2082	Tax Preparers
13-2099	Financial Specialists, All Other
17-2051	Civil Engineers
17-2151	Mining and Geological Engineers, Including Mining and Geological Technicians
17-2161	Nuclear Engineers
17-2171	Petroleum Engineers
17-2199	Engineers, All Other
19-1041	Epidemiologists
19-2042	Geoscientists, Except Hydrologists and Geographers
19-3011	Economists
19-4041	Geological and Petroleum Technicians
19-4051	Nuclear Technicians
23-1011	Lawyers
23-1021	Administrative Law Judges, Adjudicators, and Hearers of Appeals
23-1023	Judges, Magistrate Judges, and Magistrates
25-4012	Curators
27-1011	Art Directors
27-1012	Craft Artists
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators
27-1019	Artists and Related Workers, All Other
27-1021	Commercial and Industrial Designers

27-2012	Producers and Directors
27-2021	Athletes and Sports Competitors
27-2022	Coaches and Scouts
27-2023	Umpires, Referees, and Other Sports Officials
27-2031	Dancers
27-2042	Musicians and Singers
27-4021	Photographers
29-1011	Chiropractors
29-1021	Dentists, General
29-1022	Oral and Maxillofacial Surgeons
29-1023	Orthodontists
29-1024	Prosthodontists
29-1029	Dentists, All Other Specialists
29-1041	Optometrists
29-1061	Anesthesiologists
29-1062	Family and General Practitioners
29-1063	Internists, General
29-1064	Obstetricians and Gynecologists
29-1065	Pediatricians, General
29-1066	Psychiatrists
29-1067	Surgeons
29-1069	Physicians and Surgeons, All Other
29-1081	Podiatrists
29-1131	Veterinarians
29-1199	Health Diagnosing and Treating Practitioners, All
29-2081	Opticians, Dispensing
29-2091	Orthotists and Prosthetists
31-9097	Phlebotomists
33-9021	Private Detectives and Investigators
33-9031	Gaming Surveillance Officers and Gaming Investigat
35-1011	Chefs and Head Cooks
35-3011	Bartenders
39-1011	Gaming Supervisors
39-3011	Gaming Dealers
39-3012	Gaming and Sports Book Writers and Runners
39-3019	Gaming Service Workers, All Other
39-4011	Embalmers
41-2011	Cashiers
41-2012	Gaming Change Persons and Booth Cashiers
41-3021	Insurance Sales Agents
41-3031	Securities, Commodities, and Financial Services Sa
41-3041	Travel Agents
41-9012	Models

41-9021	Real Estate Brokers
41-9022	Real Estate Sales Agents
43-3041	Gaming Cage Workers
43-3071	Tellers
43-3099	Financial Clerks, All Other
43-4011	Brokerage Clerks
43-4181	Reservation and Transportation Ticket Agents and T
43-5011	Cargo and Freight Agents
43-5081	Stock Clerks and Order Fillers
43-9041	Insurance Claims and Policy Processing Clerks
45-2021	Animal Breeders
47-1011	First-Line Supervisors of Construction Trades and
47-2061	Construction Laborers
47-2071	Paving, Surfacing, and Tamping Equipment Operators
47-2073	Operating Engineers and Other Construction Equipme
47-2141	Painters, Construction and Maintenance
47-2152	Plumbers, Pipefitters, and Steamfitters
47-4011	Construction and Building Inspectors
47-4099	Construction and Related Workers, All Other
47-5011	Derrick Operators, Oil and Gas
47-5012	Rotary Drill Operators, Oil and Gas
47-5013	Service Unit Operators, Oil, Gas, and Mining
47-5021	Earth Drillers, Except Oil and Gas
47-5031	Explosives Workers, Ordnance Handling Experts, and
47-5041	Continuous Mining Machine Operators
47-5049	Mining Machine Operators, All Other
47-5061	Roof Bolters, Mining
47-5071	Roustabouts, Oil and Gas
47-5099	Extraction Workers, All Other
49-2011	Computer, Automated Teller, and Office Machine Rep
49-2092	Electric Motor, Power Tool, and Related Repairers
49-9064	Watch Repairers
49-9091	Coin, Vending, and Amusement Machine Servicers and
51-4032	Drilling and Boring Machine Tool Setters, Operator
51-8011	Nuclear Power Reactor Operators
51-8092	Gas Plant Operators
51-8093	Petroleum Pump System Operators, Refinery Operator
51-9071	Jewelers and Precious Stone and Metal Workers
53-1011	Aircraft Cargo Handling Supervisors
53-2011	Airline Pilots, Copilots, and Flight Engineers
53-2012	Commercial Pilots
53-2031	Flight Attendants
53-3032	Heavy and Tractor-Trailer Truck Drivers

53-5011	Sailors and Marine Oilers
53-5021	Captains, Mates, and Pilots of Water Vessels
53-5022	Motorboat Operators
53-6061	Transportation Attendants, Except Flight Attendant
53-6099	Transportation Workers, All Other
53-7033	Loading Machine Operators, Underground Mining
53-7041	Hoist and Winch Operators
53-7062	Laborers and Freight, Stock, and Material Movers,
53-7071	Gas Compressor and Gas Pumping Station Operators
53-7111	Mine Shuttle Car Operators
53-7121	Tank Car, Truck, and Ship Loaders
55-1011	Air Crew Officers
55-1016	Infantry Officers
55-1017	Special Forces Officers
55-1019	Military Officer Special and Tactical Operations L
55-2011	First-Line Supervisors of Air Crew Members
55-3011	Air Crew Members
55-3016	Infantry
55-3018	Special Forces
55-3019	Military Enlisted Tactical Operations and Air/Weap
SELFEMP	Self-Employee
OTHERXX	Other
UNEMPLO	Unemployed
15-1121	Computer Systems Analysts
15-1131	Computer Programmers
15-1132	Software Developers, Applications
15-1133	Software Developers, Systems Software
15-1134	Web Developers
15-1141	Database Administrators
15-1199	Computer Occupations, All Other
23-2011	Paralegals and Legal Assistants
27-2099	Entertainers and Performers, Sports and Related Wo
33-3021	Detectives and Criminal Investigators
51-4121	Welders, Cutters, Solderers, and Brazers
51-4122	Welding, Soldering, and Brazing Machine Setters, O
53-3041	Taxi Drivers and Chauffeurs
53-7073	Wellhead Pumpers
11-1021	General and Operations Managers
11-2021	Marketing Managers
11-2022	Sales Managers
11-3011	Administrative Services Managers
11-3021	Computer and Information Systems Managers
11-3061	Purchasing Managers

11-3111	Compensation and Benefits Managers
11-3121	Human Resources Managers
11-3131	Training and Development Managers
11-9013	Farmers, Ranchers, and Other Agricultural Managers
11-9031	Education Administrators, Preschool and Childcare
11-9032	Education Administrators, Elementary and Secondary
11-9033	Education Administrators, Postsecondary
11-9039	Education Administrators, All Other
11-9051	Food Service Managers
11-9061	Funeral Service Managers
11-9081	Lodging Managers
11-9111	Medical and Health Services Managers
11-9121	Natural Sciences Managers
11-9131	Postmasters and Mail Superintendents
11-9151	Social and Community Service Managers
11-9161	Emergency Management Directors
11-9199	Managers, All Other
13-1021	Buyers and Purchasing Agents, Farm Products
13-1022	Wholesale and Retail Buyers, Except Farm Products
13-1023	Purchasing Agents, Except Wholesale, Retail, and F
13-1031	Claims Adjusters, Examiners, and Investigators
13-1032	Insurance Appraisers, Auto Damage
13-1051	Cost Estimators
13-1071	Human Resources Specialists
13-1074	Farm Labor Contractors
13-1075	Labor Relations Specialists
13-1081	Logisticians
13-1111	Management Analysts
13-1121	Meeting, Convention, and Event Planners
13-1141	Compensation, Benefits, and Job Analysis Specialis
13-1151	Training and Development Specialists
13-1161	Market Research Analysts and Marketing Specialists
13-1199	Business Operations Specialists, All Other
13-2031	Budget Analysts
13-2041	Credit Analysts
13-2071	Credit Counselors
13-2072	Loan Officers
15-1111	Computer and Information Research Scientists
15-1122	Information Security Analysts
15-1142	Network and Computer Systems Administrators
15-1143	Computer Network Architects
15-1151	Computer User Support Specialists
15-1152	Computer Network Support Specialists

15-2011	Actuaries
15-2021	Mathematicians
15-2031	Operations Research Analysts
15-2041	Statisticians
15-2091	Mathematical Technicians
15-2099	Mathematical Science Occupations, All Other
17-1011	Architects, Except Landscape and Naval
17-1012	Landscape Architects
17-1021	Cartographers and Photogrammetrists
17-1022	Surveyors
17-2011	Aerospace Engineers
17-2021	Agricultural Engineers
17-2031	Biomedical Engineers
17-2041	Chemical Engineers
17-2061	Computer Hardware Engineers
17-2071	Electrical Engineers
17-2072	Electronics Engineers, Except Computer
17-2081	Environmental Engineers
17-2111	Health and Safety Engineers, Except Mining Safety
17-2112	Industrial Engineers
17-2121	Marine Engineers and Naval Architects
17-2131	Materials Engineers
17-2141	Mechanical Engineers
17-3011	Architectural and Civil Drafters
17-3012	Electrical and Electronics Drafters
17-3013	Mechanical Drafters
17-3019	Drafters, All Other
17-3021	Aerospace Engineering and Operations Technicians
17-3022	Civil Engineering Technicians
17-3023	Electrical and Electronics Engineering Technicians
17-3024	Electro-Mechanical Technicians
17-3025	Environmental Engineering Technicians
17-3026	Industrial Engineering Technicians
17-3027	Mechanical Engineering Technicians
17-3029	Engineering Technicians, Except Drafters, All Other
17-3031	Surveying and Mapping Technicians
19-1011	Animal Scientists
19-1012	Food Scientists and Technologists
19-1013	Soil and Plant Scientists
19-1021	Biochemists and Biophysicists
19-1022	Microbiologists
19-1023	Zoologists and Wildlife Biologists
19-1029	Biological Scientists, All Other

19-1031	Conservation Scientists
19-1032	Foresters
19-1042	Medical Scientists, Except Epidemiologists
19-1099	Life Scientists, All Other
19-2011	Astronomers
19-2012	Physicists
19-2021	Atmospheric and Space Scientists
19-2031	Chemists
19-2032	Materials Scientists
19-2041	Environmental Scientists and Specialists, Includin
19-2043	Hydrologists
19-2099	Physical Scientists, All Other
19-3022	Survey Researchers
19-3031	Clinical, Counseling, and School Psychologists
19-3032	Industrial-Organizational Psychologists
19-3039	Psychologists, All Other
19-3041	Sociologists
19-3051	Urban and Regional Planners
19-3091	Anthropologists and Archeologists
19-3092	Geographers
19-3093	Historians
19-3094	Political Scientists
19-3099	Social Scientists and Related Workers, All Other
19-4011	Agricultural and Food Science Technicians
19-4021	Biological Technicians
19-4031	Chemical Technicians
19-4061	Social Science Research Assistants
19-4091	Environmental Science and Protection Technicians,
19-4092	Forensic Science Technicians
19-4093	Forest and Conservation Technicians
19-4099	Life, Physical, and Social Science Technicians, Al
21-1011	Substance Abuse and Behavioral Disorder Counselors
21-1012	Educational, Guidance, School, and Vocational Coun
21-1013	Marriage and Family Therapists
21-1014	Mental Health Counselors
21-1015	Rehabilitation Counselors
21-1019	Counselors, All Other
21-1021	Child, Family, and School Social Workers
21-1022	Healthcare Social Workers
21-1023	Mental Health and Substance Abuse Social Workers
21-1029	Social Workers, All Other
21-1091	Health Educators
21-1092	Probation Officers and Correctional Treatment Spec

21-1093	Social and Human Service Assistants
21-1094	Community Health Workers
21-1099	Community and Social Service Specialists, All Other
21-2011	Clergy
21-2021	Directors, Religious Activities and Education
21-2099	Religious Workers, All Other
23-1012	Judicial Law Clerks
23-1022	Arbitrators, Mediators, and Conciliators
23-2091	Court Reporters
23-2093	Title Examiners, Abstractors, and Searchers
23-2099	Legal Support Workers, All Other
25-1011	Business Teachers, Postsecondary
25-1021	Computer Science Teachers, Postsecondary
25-1022	Mathematical Science Teachers, Postsecondary
25-1031	Architecture Teachers, Postsecondary
25-1032	Engineering Teachers, Postsecondary
25-1041	Agricultural Sciences Teachers, Postsecondary
25-1042	Biological Science Teachers, Postsecondary
25-1043	Forestry and Conservation Science Teachers, Postse
25-1051	Atmospheric, Earth, Marine, and Space Sciences Tea
25-1052	Chemistry Teachers, Postsecondary
25-1053	Environmental Science Teachers, Postsecondary
25-1054	Physics Teachers, Postsecondary
25-1061	Anthropology and Archeology Teachers, Postsecondar
25-1062	Area, Ethnic, and Cultural Studies Teachers, Posts
25-1063	Economics Teachers, Postsecondary
25-1064	Geography Teachers, Postsecondary
25-1065	Political Science Teachers, Postsecondary
25-1066	Psychology Teachers, Postsecondary
25-1067	Sociology Teachers, Postsecondary
25-1069	Social Sciences Teachers, Postsecondary, All Other
25-1071	Health Specialties Teachers, Postsecondary
25-1072	Nursing Instructors and Teachers, Postsecondary
25-1081	Education Teachers, Postsecondary
25-1082	Library Science Teachers, Postsecondary
25-1111	Criminal Justice and Law Enforcement Teachers, Pos
25-1112	Law Teachers, Postsecondary
25-1113	Social Work Teachers, Postsecondary
25-1121	Art, Drama, and Music Teachers, Postsecondary
25-1122	Communications Teachers, Postsecondary
25-1123	English Language and Literature Teachers, Postseco
25-1124	Foreign Language and Literature Teachers, Postseco
25-1125	History Teachers, Postsecondary

25-1126	Philosophy and Religion Teachers, Postsecondary
25-1191	Graduate Teaching Assistants
25-1192	Home Economics Teachers, Postsecondary
25-1193	Recreation and Fitness Studies Teachers, Postsecondary
25-1194	Vocational Education Teachers, Postsecondary
25-1199	Postsecondary Teachers, All Other
25-2011	Preschool Teachers, Except Special Education
25-2012	Kindergarten Teachers, Except Special Education
25-2021	Elementary School Teachers, Except Special Education
25-2022	Middle School Teachers, Except Special and Career/
25-2023	Career/Technical Education Teachers, Middle School
25-2031	Secondary School Teachers, Except Special and Care
25-2032	Career/Technical Education Teachers, Secondary Sch
25-2051	Special Education Teachers, Preschool
25-2052	Special Education Teachers, Kindergarten and Eleme
25-2053	Special Education Teachers, Middle School
25-2054	Special Education Teachers, Secondary School
25-2059	Special Education Teachers, All Other
25-3011	Adult Basic and Secondary Education and Literacy T
25-3021	Self-Enrichment Education Teachers
25-3099	Teachers and Instructors, All Other
25-4011	Archivists
25-4013	Museum Technicians and Conservators
25-4021	Librarians
25-4031	Library Technicians
25-9011	Audio-Visual and Multimedia Collections Specialist
25-9021	Farm and Home Management Advisors
25-9031	Instructional Coordinators
25-9041	Teacher Assistants
25-9099	Education, Training, and Library Workers, All Othe
27-1014	Multimedia Artists and Animators
27-1022	Fashion Designers
27-1023	Floral Designers
27-1024	Graphic Designers
27-1025	Interior Designers
27-1026	Merchandise Displayers and Window Trimmers
27-1027	Set and Exhibit Designers
27-1029	Designers, All Other
27-2011	Actors
27-2032	Choreographers
27-2041	Music Directors and Composers
27-3011	Radio and Television Announcers
27-3012	Public Address System and Other Announcers

27-3021	Broadcast News Analysts
27-3022	Reporters and Correspondents
27-3031	Public Relations Specialists
27-3041	Editors
27-3042	Technical Writers
27-3043	Writers and Authors
27-3091	Interpreters and Translators
27-3099	Media and Communication Workers, All Other
27-4011	Audio and Video Equipment Technicians
27-4012	Broadcast Technicians
27-4013	Radio Operators
27-4014	Sound Engineering Technicians
27-4031	Camera Operators, Television, Video, and Motion Picture
27-4032	Film and Video Editors
27-4099	Media and Communication Equipment Workers, All Other
29-1031	Dietitians and Nutritionists
29-1051	Pharmacists
29-1071	Physician Assistants
29-1122	Occupational Therapists
29-1123	Physical Therapists
29-1124	Radiation Therapists
29-1125	Recreational Therapists
29-1126	Respiratory Therapists
29-1127	Speech-Language Pathologists
29-1128	Exercise Physiologists
29-1129	Therapists, All Other
29-1141	Registered Nurses
29-1151	Nurse Anesthetists
29-1161	Nurse Midwives
29-1171	Nurse Practitioners
29-1181	Audiologists
29-2011	Medical and Clinical Laboratory Technologists
29-2012	Medical and Clinical Laboratory Technicians
29-2021	Dental Hygienists
29-2031	Cardiovascular Technologists and Technicians
29-2032	Diagnostic Medical Sonographers
29-2033	Nuclear Medicine Technologists
29-2034	Radiologic Technologists
29-2035	Magnetic Resonance Imaging Technologists
29-2041	Emergency Medical Technicians and Paramedics
29-2051	Dietetic Technicians
29-2052	Pharmacy Technicians
29-2053	Psychiatric Technicians

29-2054	Respiratory Therapy Technicians
29-2055	Surgical Technologists
29-2056	Veterinary Technologists and Technicians
29-2057	Ophthalmic Medical Technicians
29-2061	Licensed Practical and Licensed Vocational Nurses
29-2071	Medical Records and Health Information Technicians
29-2092	Hearing Aid Specialists
29-2099	Health Technologists and Technicians, All Other
29-9011	Occupational Health and Safety Specialists
29-9012	Occupational Health and Safety Technicians
29-9091	Athletic Trainers
29-9092	Genetic Counselors
29-9099	Healthcare Practitioners and Technical Workers, All Other
31-1011	Home Health Aides
31-1013	Psychiatric Aides
31-1014	Nursing Assistants
31-1015	Orderlies
31-2011	Occupational Therapy Assistants
31-2012	Occupational Therapy Aides
31-2021	Physical Therapist Assistants
31-2022	Physical Therapist Aides
31-9011	Massage Therapists
31-9091	Dental Assistants
31-9092	Medical Assistants
31-9093	Medical Equipment Preparers
31-9094	Medical Transcriptionists
31-9095	Pharmacy Aides
31-9096	Veterinary Assistants and Laboratory Animal Caretakers
31-9099	Healthcare Support Workers, All Other
33-1011	First-Line Supervisors of Correctional Officers
33-1012	First-Line Supervisors of Police and Detectives
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers
33-1099	First-Line Supervisors of Protective Service Workers
33-2011	Firefighters
33-2021	Fire Inspectors and Investigators
33-2022	Forest Fire Inspectors and Prevention Specialists
33-3011	Bailiffs
33-3012	Correctional Officers and Jailers
33-3031	Fish and Game Wardens
33-3041	Parking Enforcement Workers
33-3051	Police and Sheriff's Patrol Officers
33-3052	Transit and Railroad Police
33-9011	Animal Control Workers

33-9032	Security Guards
33-9091	Crossing Guards
33-9092	Lifeguards, Ski Patrol, and Other Recreational Pro
33-9093	Transportation Security Screeners
33-9099	Protective Service Workers, All Other
35-1012	First-Line Supervisors of Food Preparation and Ser
35-2011	Cooks, Fast Food
35-2012	Cooks, Institution and Cafeteria
35-2013	Cooks, Private Household
35-2014	Cooks, Restaurant
35-2015	Cooks, Short Order
35-2019	Cooks, All Other
35-2021	Food Preparation Workers
35-3021	Combined Food Preparation and Serving Workers, Inc
35-3022	Counter Attendants, Cafeteria, Food Concession, an
35-3031	Waiters and Waitresses
35-3041	Food Servers, Nonrestaurant
35-9011	Dining Room and Cafeteria Attendants and Bartender
35-9021	Dishwashers
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffe
35-9099	Food Preparation and Serving Related Workers, All
37-1011	First-Line Supervisors of Housekeeping and Janitor
37-1012	First-Line Supervisors of Landscaping, Lawn Servic
37-2011	Janitors and Cleaners, Except Maids and Housekeepi
37-2012	Maids and Housekeeping Cleaners
37-2019	Building Cleaning Workers, All Other
37-2021	Pest Control Workers
37-3011	Landscaping and Groundskeeping Workers
37-3012	Pesticide Handlers, Sprayers, and Applicators, Veg
37-3013	Tree Trimmers and Pruners
37-3019	Grounds Maintenance Workers, All Other
39-1012	Slot Supervisors
39-1021	First-Line Supervisors of Personal Service Workers
39-2011	Animal Trainers
39-2021	Nonfarm Animal Caretakers
39-3021	Motion Picture Projectionists
39-3031	Ushers, Lobby Attendants, and Ticket Takers
39-3091	Amusement and Recreation Attendants
39-3092	Costume Attendants
39-3093	Locker Room, Coatroom, and Dressing Room Attendant
39-3099	Entertainment Attendants and Related Workers, All
39-4021	Funeral Attendants
39-4031	Morticians, Undertakers, and Funeral Directors

39-5011	Barbers
39-5012	Hairdressers, Hairstylists, and Cosmetologists
39-5091	Makeup Artists, Theatrical and Performance
39-5092	Manicurists and Pedicurists
39-5093	Shampooers
39-5094	Skincare Specialists
39-6011	Baggage Porters and Bellhops
39-6012	Concierges
39-7011	Tour Guides and Escorts
39-7012	Travel Guides
39-9011	Childcare Workers
39-9021	Personal Care Aides
39-9031	Fitness Trainers and Aerobics Instructors
39-9032	Recreation Workers
39-9041	Residential Advisors
39-9099	Personal Care and Service Workers, All Other
41-1011	First-Line Supervisors of Retail Sales Workers
41-1012	First-Line Supervisors of Non-Retail Sales Workers
41-2021	Counter and Rental Clerks
41-2022	Parts Salespersons
41-2031	Retail Salespersons
41-3011	Advertising Sales Agents
41-3099	Sales Representatives, Services, All Other
41-4011	Sales Representatives, Wholesale and Manufacturing
41-4012	Sales Representatives, Wholesale and Manufacturing
41-9011	Demonstrators and Product Promoters
41-9031	Sales Engineers
41-9041	Telemarketers
41-9091	Door-to-Door Sales Workers, News and Street Vendor
41-9099	Sales and Related Workers, All Other
43-1011	First-Line Supervisors of Office and Administrativ
43-2011	Switchboard Operators, Including Answering Service
43-2021	Telephone Operators
43-2099	Communications Equipment Operators, All Other
43-3011	Bill and Account Collectors
43-3021	Billing and Posting Clerks
43-3031	Bookkeeping, Accounting, and Auditing Clerks
43-3051	Payroll and Timekeeping Clerks
43-3061	Procurement Clerks
43-4021	Correspondence Clerks
43-4031	Court, Municipal, and License Clerks
43-4041	Credit Authorizers, Checkers, and Clerks
43-4051	Customer Service Representatives

43-4061	Eligibility Interviewers, Government Programs
43-4071	File Clerks
43-4081	Hotel, Motel, and Resort Desk Clerks
43-4111	Interviewers, Except Eligibility and Loan
43-4121	Library Assistants, Clerical
43-4131	Loan Interviewers and Clerks
43-4141	New Accounts Clerks
43-4151	Order Clerks
43-4161	Human Resources Assistants, Except Payroll and Tim
43-4171	Receptionists and Information Clerks
43-4199	Information and Record Clerks, All Other
43-5021	Couriers and Messengers
43-5031	Police, Fire, and Ambulance Dispatchers
43-5032	Dispatchers, Except Police, Fire, and Ambulance
43-5041	Meter Readers, Utilities
43-5051	Postal Service Clerks
43-5052	Postal Service Mail Carriers
43-5053	Postal Service Mail Sorters, Processors, and Proce
43-5061	Production, Planning, and Expediting Clerks
43-5071	Shipping, Receiving, and Traffic Clerks
43-5111	Weighers, Measurers, Checkers, and Samplers, Recor
43-6011	Executive Secretaries and Executive Administrative
43-6012	Legal Secretaries
43-6013	Medical Secretaries
43-6014	Secretaries and Administrative Assistants, Except
43-9011	Computer Operators
43-9021	Data Entry Keyers
43-9022	Word Processors and Typists
43-9031	Desktop Publishers
43-9051	Mail Clerks and Mail Machine Operators, Except Pos
43-9061	Office Clerks, General
43-9071	Office Machine Operators, Except Computer
43-9081	Proofreaders and Copy Markers
43-9111	Statistical Assistants
43-9199	Office and Administrative Support Workers, All Oth
45-1011	First-Line Supervisors of Farming, Fishing, and Fo
45-2011	Agricultural Inspectors
45-2041	Graders and Sorters, Agricultural Products
45-2091	Agricultural Equipment Operators
45-2092	Farmworkers and Laborers, Crop, Nursery, and Green
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals
45-2099	Agricultural Workers, All Other
45-3011	Fishers and Related Fishing Workers

45-3021	Hunters and Trappers
45-4011	Forest and Conservation Workers
45-4021	Fallers
45-4022	Logging Equipment Operators
45-4023	Log Graders and Scalers
45-4029	Logging Workers, All Other
47-2011	Boilermakers
47-2021	Brickmasons and Blockmasons
47-2022	Stonemasons
47-2031	Carpenters
47-2041	Carpet Installers
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles
47-2043	Floor Sanders and Finishers
47-2044	Tile and Marble Setters
47-2051	Cement Masons and Concrete Finishers
47-2053	Terrazzo Workers and Finishers
47-2072	Pile-Driver Operators
47-2081	Drywall and Ceiling Tile Installers
47-2082	Tapers
47-2111	Electricians
47-2121	Glaziers
47-2131	Insulation Workers, Floor, Ceiling, and Wall
47-2132	Insulation Workers, Mechanical
47-2142	Paperhanglers
47-2151	Pipelayers
47-2161	Plasterers and Stucco Masons
47-2171	Reinforcing Iron and Rebar Workers
47-2181	Roofers
47-2211	Sheet Metal Workers
47-2221	Structural Iron and Steel Workers
47-2231	Solar Photovoltaic Installers
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, an
47-3012	Helpers--Carpenters
47-3013	Helpers--Electricians
47-3014	Helpers--Painters, Paperhanglers, Plasterers, and S
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and St
47-3016	Helpers--Roofers
47-3019	Helpers, Construction Trades, All Other
47-4021	Elevator Installers and Repairers
47-4031	Fence Erectors
47-4041	Hazardous Materials Removal Workers
47-4051	Highway Maintenance Workers
47-4061	Rail-Track Laying and Maintenance Equipment Operat

47-4071	Septic Tank Servicers and Sewer Pipe Cleaners
47-4091	Segmental Pavers
47-5042	Mine Cutting and Channeling Machine Operators
47-5051	Rock Splitters, Quarry
47-5081	Helpers--Extraction Workers
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairers
49-2022	Telecommunications Equipment Installers and Repairers
49-2091	Avionics Technicians
49-2093	Electrical and Electronics Installers and Repairers
49-2094	Electrical and Electronics Repairers, Commercial and Industrial
49-2095	Electrical and Electronics Repairers, Powerhouse, Transmission, and Distribution
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicle and Motorboat
49-2097	Electronic Home Entertainment Equipment Installers and Repairers
49-2098	Security and Fire Alarm Systems Installers
49-3011	Aircraft Mechanics and Service Technicians
49-3021	Automotive Body and Related Repairers
49-3022	Automotive Glass Installers and Repairers
49-3023	Automotive Service Technicians and Mechanics
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists
49-3041	Farm Equipment Mechanics and Service Technicians
49-3042	Mobile Heavy Equipment Mechanics, Except Engines
49-3043	Rail Car Repairers
49-3051	Motorboat Mechanics and Service Technicians
49-3052	Motorcycle Mechanics
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics
49-3091	Bicycle Repairers
49-3092	Recreational Vehicle Service Technicians
49-3093	Tire Repairers and Changers
49-9011	Mechanical Door Repairers
49-9012	Control and Valve Installers and Repairers, Except Refrigeration and Air Conditioning
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics
49-9031	Home Appliance Repairers
49-9041	Industrial Machinery Mechanics
49-9043	Maintenance Workers, Machinery
49-9044	Millwrights
49-9045	Refractory Materials Repairers, Except Brickmasons
49-9051	Electrical Power-Line Installers and Repairers
49-9052	Telecommunications Line Installers and Repairers
49-9061	Camera and Photographic Equipment Repairers
49-9062	Medical Equipment Repairers
49-9063	Musical Instrument Repairers and Tuners
49-9069	Precision Instrument and Equipment Repairers, All Other

49-9071	Maintenance and Repair Workers, General
49-9081	Wind Turbine Service Technicians
49-9092	Commercial Divers
49-9093	Fabric Menders, Except Garment
49-9094	Locksmiths and Safe Repairers
49-9095	Manufactured Building and Mobile Home Installers
49-9096	Riggers
49-9097	Signal and Track Switch Repairers
49-9098	Helpers--Installation, Maintenance, and Repair Wor
49-9099	Installation, Maintenance, and Repair Workers, All
51-1011	First-Line Supervisors of Production and Operating
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems
51-2021	Coil Winders, Tapers, and Finishers
51-2022	Electrical and Electronic Equipment Assemblers
51-2023	Electromechanical Equipment Assemblers
51-2031	Engine and Other Machine Assemblers
51-2041	Structural Metal Fabricators and Fitters
51-2091	Fiberglass Laminators and Fabricators
51-2092	Team Assemblers
51-2093	Timing Device Assemblers and Adjusters
51-2099	Assemblers and Fabricators, All Other
51-3011	Bakers
51-3021	Butchers and Meat Cutters
51-3022	Meat, Poultry, and Fish Cutters and Trimmers
51-3023	Slaughterers and Meat Packers
51-3091	Food and Tobacco Roasting, Baking, and Drying Mach
51-3092	Food Batchmakers
51-3093	Food Cooking Machine Operators and Tenders
51-3099	Food Processing Workers, All Other
51-4011	Computer-Controlled Machine Tool Operators, Metal
51-4012	Computer Numerically Controlled Machine Tool Progr
51-4021	Extruding and Drawing Machine Setters, Operators,
51-4022	Forging Machine Setters, Operators, and Tenders, M
51-4023	Rolling Machine Setters, Operators, and Tenders, M
51-4031	Cutting, Punching, and Press Machine Setters, Oper
51-4033	Grinding, Lapping, Polishing, and Buffing Machine
51-4034	Lathe and Turning Machine Tool Setters, Operators,
51-4035	Milling and Planing Machine Setters, Operators, an
51-4041	Machinists
51-4051	Metal-Refining Furnace Operators and Tenders
51-4052	Pourers and Casters, Metal
51-4061	Model Makers, Metal and Plastic
51-4062	Patternmakers, Metal and Plastic

51-4071	Foundry Mold and Coremakers
51-4072	Molding, Coremaking, and Casting Machine Setters,
51-4081	Multiple Machine Tool Setters, Operators, and Tend
51-4111	Tool and Die Makers
51-4191	Heat Treating Equipment Setters, Operators, and Te
51-4192	Layout Workers, Metal and Plastic
51-4193	Plating and Coating Machine Setters, Operators, an
51-4194	Tool Grinders, Filers, and Sharpeners
51-4199	Metal Workers and Plastic Workers, All Other
51-5111	Prepress Technicians and Workers
51-5112	Printing Press Operators
51-5113	Print Binding and Finishing Workers
51-6011	Laundry and Dry-Cleaning Workers
51-6021	Pressers, Textile, Garment, and Related Materials
51-6031	Sewing Machine Operators
51-6041	Shoe and Leather Workers and Repairers
51-6042	Shoe Machine Operators and Tenders
51-6051	Sewers, Hand
51-6052	Tailors, Dressmakers, and Custom Sewers
51-6061	Textile Bleaching and Dyeing Machine Operators and
51-6062	Textile Cutting Machine Setters, Operators, and Te
51-6063	Textile Knitting and Weaving Machine Setters, Oper
51-6064	Textile Winding, Twisting, and Drawing Out Machine
51-6091	Extruding and Forming Machine Setters, Operators,
51-6092	Fabric and Apparel Patternmakers
51-6093	Upholsterers
51-6099	Textile, Apparel, and Furnishings Workers, All Oth
51-7011	Cabinetmakers and Bench Carpenters
51-7021	Furniture Finishers
51-7031	Model Makers, Wood
51-7032	Patternmakers, Wood
51-7041	Sawing Machine Setters, Operators, and Tenders, Wo
51-7042	Woodworking Machine Setters, Operators, and Tender
51-7099	Woodworkers, All Other
51-8012	Power Distributors and Dispatchers
51-8013	Power Plant Operators
51-8021	Stationary Engineers and Boiler Operators
51-8031	Water and Wastewater Treatment Plant and System Op
51-8091	Chemical Plant and System Operators
51-8099	Plant and System Operators, All Other
51-9011	Chemical Equipment Operators and Tenders
51-9012	Separating, Filtering, Clarifying, Precipitating,
51-9021	Crushing, Grinding, and Polishing Machine Setters,

51-9022	Grinding and Polishing Workers, Hand
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders
51-9031	Cutters and Trimmers, Hand
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers
51-9081	Dental Laboratory Technicians
51-9082	Medical Appliance Technicians
51-9083	Ophthalmic Laboratory Technicians
51-9111	Packaging and Filling Machine Operators and Tenders
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
51-9122	Painters, Transportation Equipment
51-9123	Painting, Coating, and Decorating Workers
51-9141	Semiconductor Processors
51-9151	Photographic Process Workers and Processing Machine Operators
51-9191	Adhesive Bonding Machine Operators and Tenders
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
51-9193	Cooling and Freezing Equipment Operators and Tenders
51-9194	Etchers and Engravers
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic
51-9196	Paper Goods Machine Setters, Operators, and Tenders
51-9197	Tire Builders
51-9198	Helpers--Production Workers
51-9199	Production Workers, All Other
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
53-1031	First-Line Supervisors of Transportation and Material Moving Workers
53-2021	Air Traffic Controllers
53-2022	Airfield Operations Specialists
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
53-3021	Bus Drivers, Transit and Intercity
53-3022	Bus Drivers, School or Special Client
53-3031	Driver/Sales Workers
53-3033	Light Truck or Delivery Services Drivers
53-3099	Motor Vehicle Operators, All Other
53-4011	Locomotive Engineers
53-4012	Locomotive Firemen and Firetenders
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers
53-4021	Railroad Brake, Signal, and Switch Operators
53-4031	Railroad Conductors and Yardmasters
53-4041	Subway and Streetcar Operators
53-4099	Rail Transportation Workers, All Other
53-5031	Ship Engineers

53-6011	Bridge and Lock Tenders
53-6021	Parking Lot Attendants
53-6031	Automotive and Watercraft Service Attendants
53-6041	Traffic Technicians
53-6051	Transportation Inspectors
53-7011	Conveyor Operators and Tenders
53-7021	Crane and Tower Operators
53-7031	Dredge Operators
53-7032	Excavating and Loading Machine and Dragline Operat
53-7051	Industrial Truck and Tractor Operators
53-7061	Cleaners of Vehicles and Equipment
53-7063	Machine Feeders and Offbearers
53-7064	Packers and Packagers, Hand
53-7072	Pump Operators, Except Wellhead Pumpers
53-7081	Refuse and Recyclable Material Collectors
53-7199	Material Moving Workers, All Other
55-1012	Aircraft Launch and Recovery Officers
55-1013	Armored Assault Vehicle Officers
55-1014	Artillery and Missile Officers
55-1015	Command and Control Center Officers
55-2012	First-Line Supervisors of Weapons Specialists/Crew
55-2013	First-Line Supervisors of All Other Tactical Opera
55-3012	Aircraft Launch and Recovery Specialists
55-3013	Armored Assault Vehicle Crew Members
55-3014	Artillery and Missile Crew Members
55-3015	Command and Control Center Specialists
55-3017	Radar and Sonar Technicians
STUDENT	Student
RETIRED	Retired