Census 2018 Occupation Codes (used for PEIO1OCD, PEIO2OCD, and TEIO1OCD)

For more information on the Census 2018 occupation codes, and differences between the Census 2010 and Census 2018 occupation codes, go to

https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html

0010-3550 Management, Business, Science, and Arts Occupations

0010-0960	Management, Business, and Financial Occupations
0010-0440	Management Occupations
0010	Chief executives
0020	General and operations managers
0030	Legislators
0040	Advertising and promotions managers
0051	Marketing managers
0052	Sales managers
0060	Public relations and fundraising managers
0101	Administrative services managers
0102	Facilities managers
0110	Computer and information systems managers
0120	Financial managers
0135	Compensation and benefits managers
0136	Human resources managers
0137	Training and development managers
0140	Industrial production managers
0150	Purchasing managers
0160	Transportation, storage, and distribution managers
0205	Farmers, ranchers, and other agricultural managers
0220	Construction managers
0230	Education and childcare administrators
0300	Architectural and engineering managers
0310	Food service managers
0325	Funeral home managers
0335	Entertainment and recreation managers
0340	Lodging managers
0350	Medical and health services managers
0360	Natural sciences managers
0400	Postmasters and mail superintendents
0410	Property, real estate, and community association managers
0420	Social and community service managers
0425	Emergency management directors
0426	Personal service managers, all other
0440	Managers, all other

0500-0960	Business and Financial Operations Occupations
0500	Agents and business managers of artists, performers, and athletes
0510	Buyers and purchasing agents, farm products
0520	Wholesale and retail buyers, except farm products
0530	Purchasing agents, except wholesale, retail, and farm products
0540	Claims adjusters, appraisers, examiners, and investigators
0565	Compliance officers
0600	Cost estimators
0630	Human resources workers
0640	Compensation, benefits, and job analysis specialists
0650	Training and development specialists
0700	Logisticians
0705	Project management specialists
0710	Management analysts
0725	Meeting, convention, and event planners
0726	Fundraisers
0735	Market research analysts and marketing specialists
0750	Business operations specialists, all other
0800	Accountants and auditors
0810	Property appraisers and assessors
0820	Budget analysts
0830	Credit analysts
0845	Financial and investment analysts
0850	Personal financial advisors
0860	Insurance underwriters
0900	Financial examiners
0910	Credit counselors and loan officers
0930	Tax examiners and collectors, and revenue agents
0940	Tax preparers
0960	Other financial specialists
1005-1980	Computer, Engineering, and Science Occupations
1005-1240	Computer and Mathematical Occupations
1005	Computer and information research scientists
1006	Computer systems analysts
1007	Information security analysts
1010	Computer programmers
1021	Software developers
1022	Software quality assurance analysts and testers
1031	Web developers
1032	Web and digital interface designers

1050	
1050	Computer support specialists
1065	Database administrators and architects
1105	Network and computer systems administrators
1106	Computer network architects
1108	Computer occupations, all other
1200	Actuaries
1210	Mathematicians
1220	Operations research analysts
1230	Statisticians
1240	Other mathematical science occupations
1305-1560	Architecture and Engineering Occupations
1305	Architects, except landscape and naval
1306	Landscape architects
1310	Surveyors, cartographers, and photogrammetrists
1320	Aerospace engineers
1330	Agricultural engineers
1340	Bioengineers and biomedical engineers
1350	Chemical engineers
1360	Civil engineers
1400	Computer hardware engineers
1410	Electrical and electronics engineers
1420	Environmental engineers
1430	Industrial engineers, including health and safety
1440	Marine engineers and naval architects
1450	Materials engineers
1460	Mechanical engineers
1500	Mining and geological engineers, including mining safety engineers
1510	Nuclear engineers
1520	Petroleum engineers
1530	Engineers, all other
1541	Architectural and civil drafters
1545	Other drafters
1551	Electrical and electronic engineering technologists and technicians
1555	Other engineering technologists and technicians, except drafters
1560	Surveying and mapping technicians
1600-1980	Life, Physical, and Social Science Occupations
1600	Agricultural and food scientists
1610	Biological scientists
1640	Conservation scientists and foresters
1650	Medical scientists
1660	Life scientists, all other

1700	Astronomers and physicists
1710	Atmospheric and space scientists
1720	Chemists and materials scientists
1745	Environmental scientists and specialists, including health
1750	Geoscientists and hydrologists, except geographers
1760	Physical scientists, all other
1800	Economists
1815	Survey researchers
1821	Clinical and counseling psychologists
1822	School psychologists
1825	Other psychologists
1830	Sociologists
1840	Urban and regional planners
1860	Miscellaneous social scientists and related workers
1900	Agricultural and food science technicians
1910	Biological technicians
1920	Chemical technicians
1935	Environmental science and geoscience technicians
1940	Nuclear technicians
1950	Social science research assistants
1970	Other life, physical, and social science technicians
1980	Occupational health and safety specialists and technicians
2001-2970	Education, Legal, Community Service, Arts, and Media Occupations
2001-2970 2001-2060	Education, Legal, Community Service, Arts, and Media Occupations Community and Social Service Occupations
2001-2060	Community and Social Service Occupations
2001-2060 2001	Community and Social Service Occupations Substance abuse and behavioral disorder counselors
2001-2060 2001 2002	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors
2001-2060 2001 2002 2003	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists
2001-2060 2001 2002 2003 2004	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors
2001-2060 2001 2002 2003 2004 2005	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors
2001-2060 2001 2002 2003 2004 2005 2006	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other
2001-2060 2001 2002 2003 2004 2005 2006 2011	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other Child, family, and school social workers
2001-2060 2001 2002 2003 2004 2005 2006 2011 2012	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other
2001-2060 2001 2002 2003 2004 2005 2006 2011	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other Child, family, and school social workers Healthcare social workers Mental health and substance abuse social workers
2001-2060 2001 2002 2003 2004 2005 2006 2011 2012 2013	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other Child, family, and school social workers Healthcare social workers Mental health and substance abuse social workers Social workers, all other
2001-2060 2001 2002 2003 2004 2005 2006 2011 2012 2013 2014	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other Child, family, and school social workers Healthcare social workers Mental health and substance abuse social workers
2001-2060 2001 2002 2003 2004 2005 2006 2011 2012 2013 2014 2015	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other Child, family, and school social workers Healthcare social workers Mental health and substance abuse social workers Social workers, all other Probation officers and correctional treatment specialists Social and human service assistants
2001-2060 2001 2002 2003 2004 2005 2006 2011 2012 2013 2014 2015 2016	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other Child, family, and school social workers Healthcare social workers Mental health and substance abuse social workers Social workers, all other Probation officers and correctional treatment specialists
2001-2060 2001 2002 2003 2004 2005 2006 2011 2012 2013 2014 2015 2016 2025	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other Child, family, and school social workers Healthcare social workers Mental health and substance abuse social workers Social workers, all other Probation officers and correctional treatment specialists Social and human service assistants Other community and social service specialists
2001-2060 2001 2002 2003 2004 2005 2006 2011 2012 2013 2014 2015 2016 2025 2040	Community and Social Service Occupations Substance abuse and behavioral disorder counselors Educational, guidance, and career counselors and advisors Marriage and family therapists Mental health counselors Rehabilitation counselors Counselors, all other Child, family, and school social workers Healthcare social workers Mental health and substance abuse social workers Social workers, all other Probation officers and correctional treatment specialists Social and human service assistants Other community and social service specialists Clergy

2100	Lawyers
2105	Judicial law clerks
2110	Judges, magistrates, and other judicial workers
2145	Paralegals and legal assistants
2170	Title examiners, abstractors, and searchers
2180	Legal support workers, all other
2205-2555	Educational Instruction, and Library Occupations
2205	Poets condany topohore
2300	Postsecondary teachers Preschool and kindergarten teachers
2310	Elementary and middle school teachers
2320	Secondary school teachers
2330	Special education teachers
2350	Tutors
2360	Other teachers and instructors
2400	Archivists, curators, and museum technicians
2435	Librarians and media collections specialists
2440	Library technicians
2545	Teaching assistants
2555	Other educational instruction and library workers
2000	Stroi Sadsational motification and library workers
2600-2970	Arts, Design, Entertainment, Sports, and Media Occupations
2600-2970 2600	Arts, Design, Entertainment, Sports, and Media Occupations Artists and related workers
2600	Artists and related workers
2600 2631	Artists and related workers Commercial and industrial designers
2600 2631 2632	Artists and related workers Commercial and industrial designers Fashion designers
2600 2631 2632 2633	Artists and related workers Commercial and industrial designers Fashion designers Floral designers
2600 2631 2632 2633 2634	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers
2600 2631 2632 2633 2634 2635	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers
2600 2631 2632 2633 2634 2635 2636	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers
2600 2631 2632 2633 2634 2635 2636 2640	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers
2600 2631 2632 2633 2634 2635 2636 2640 2700	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers Actors
2600 2631 2632 2633 2634 2635 2636 2640 2700 2710	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers Actors Producers and directors Athletes and sports competitors Coaches and scouts
2600 2631 2632 2633 2634 2635 2636 2640 2700 2710 2721	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers Actors Producers and directors Athletes and sports competitors
2600 2631 2632 2633 2634 2635 2636 2640 2700 2710 2721	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers Actors Producers and directors Athletes and sports competitors Coaches and scouts
2600 2631 2632 2633 2634 2635 2636 2640 2700 2710 2721 2722 2723 2740 2751	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers Actors Producers and directors Athletes and sports competitors Coaches and scouts Umpires, referees, and other sports officials
2600 2631 2632 2633 2634 2635 2636 2640 2700 2710 2721 2722 2723 2740 2751	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers Actors Producers and directors Athletes and sports competitors Coaches and scouts Umpires, referees, and other sports officials Dancers and choreographers Music directors and composers Musicians and singers
2600 2631 2632 2633 2634 2635 2636 2640 2700 2710 2721 2722 2723 2740 2751	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers Actors Producers and directors Athletes and sports competitors Coaches and scouts Umpires, referees, and other sports officials Dancers and choreographers Music directors and composers Musicians and singers Disc jockeys, except radio
2600 2631 2632 2633 2634 2635 2636 2640 2700 2710 2721 2722 2723 2740 2751 2752 2755 2770	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers Actors Producers and directors Athletes and sports competitors Coaches and scouts Umpires, referees, and other sports officials Dancers and choreographers Music directors and composers Musicians and singers Disc jockeys, except radio Entertainers and performers, sports and related workers, all other
2600 2631 2632 2633 2634 2635 2636 2640 2700 2710 2721 2722 2723 2740 2751 2752 2755	Artists and related workers Commercial and industrial designers Fashion designers Floral designers Graphic designers Interior designers Merchandise displayers and window trimmers Other designers Actors Producers and directors Athletes and sports competitors Coaches and scouts Umpires, referees, and other sports officials Dancers and choreographers Music directors and composers Musicians and singers Disc jockeys, except radio

2825	Public relations specialists
2830	Editors
2840	Technical writers
2850	Writers and authors
2861	Interpreters and translators
2862	Court reporters and simultaneous captioners
2865	Media and communication workers, all other
2905	Broadcast, sound, and lighting technicians
2910	Photographers
2920	Television, video, and film camera operators and editors
2970	Media and communication equipment workers, all other
3000-3550	Healthcare Practitioners and Technical Occupations
3000	Chiropractors
3010	Dentists
3030	Dietitians and nutritionists
3040	Optometrists
3050	Pharmacists
3065	Emergency medicine physicians
3070	Radiologists
3090	Other physicians
3100	Surgeons
3110	Physician assistants
3120	Podiatrists
3140	Audiologists
3150	Occupational therapists
3160	Physical therapists
3200	Radiation therapists
3210	Recreational therapists
3220	Respiratory therapists
3230	Speech-language pathologists
3235	Exercise physiologists
3245	Therapists, all other
3250	Veterinarians
3255	Registered nurses
3256	Nurse anesthetists
3257	Nurse midwives
3258	Nurse practitioners
3261	Acupuncturists
3270	Healthcare diagnosing or treating practitioners, all other
3300	Clinical laboratory technologists and technicians
3310	Dental hygienists
3321	Cardiovascular technologists and technicians
3322	Diagnostic medical sonographers

3323	Radiologic technologists and technicians
3324	Magnetic resonance imaging technologists
3330	Nuclear medicine technologists and medical dosimetrists
3401	Emergency medical technicians
3402	Paramedics
3421	Pharmacy technicians
3422	Psychiatric technicians
3423	Surgical technologists
3424	Veterinary technologists and technicians
3430	Dietetic technicians and ophthalmic medical technicians
3500	Licensed practical and licensed vocational nurses
3515	Medical records specialists
3520	Opticians, dispensing
3545	Miscellaneous health technologists and technicians
3550	Other healthcare practitioners and technical occupations
3601-4655	Service Occupations
3601-3655	Healthcare Support Occupations
3601	Home health aides
3602	Personal care aides
3603	Nursing assistants
3605	Orderlies and psychiatric aides
3610	Occupational therapy assistants and aides
3620	Physical therapist assistants and aides
3630	Massage therapists
3640	Dental assistants
3645	Medical assistants
3646	Medical transcriptionists
3647	Pharmacy aides
3648	Veterinary assistants and laboratory animal caretakers
3649	Phlebotomists
3655	Other healthcare support workers
3700-3960	Protective Service Occupations
3700	First-line supervisors of correctional officers
3710	First-line supervisors of police and detectives
3720	First-line supervisors of firefighting and prevention workers
3725	First-line supervisors of security workers
3735	First-line supervisors of protective service workers, all other
3740	Firefighters
3750	Fire inspectors
3801	Bailiffs

3802	Correctional officers and jailers
3820	Detectives and criminal investigators
3830	Fish and game wardens
3840	Parking enforcement workers
3870	Police officers
3900	Animal control workers
3910	Private detectives and investigators
3930	Security guards and gambling surveillance officers
3940	Crossing guards and flaggers
3945	Transportation security screeners
3946	School bus monitors
3960	Other protective service workers
4000-4160	Food Preparation and Serving Related Occupations
4000	Chefs and head cooks
4010	First-line supervisors of food preparation and serving workers
4020	Cooks
4030	Food preparation workers
4040	Bartenders
4055	Fast food and counter workers
4110	Waiters and waitresses
4120	Food servers, nonrestaurant
4130	Dining room and cafeteria attendants and bartender helpers
4140	Dishwashers
4150	Hosts and hostesses, restaurant, lounge, and coffee shop
4160	Food preparation and serving related workers, all other
4200-4255	Building and Grounds Cleaning and Maintenance Occupations
4200	First-line supervisors of housekeeping and janitorial workers
4210	First-line supervisors of landscaping, lawn service, and groundskeeping workers
4220	Janitors and building cleaners
4230	Maids and housekeeping cleaners
4240	Pest control workers
4251	Landscaping and groundskeeping workers
4252	Tree trimmers and pruners
4255	Other grounds maintenance workers
4330-4655	Personal Care and Service Occupations
4330	Supervisors of personal care and service workers
4340	Animal trainers
4350	Animal caretakers
4400	Gambling services workers

4420	Ushers, lobby attendants, and ticket takers
4435	Other entertainment attendants and related workers
4461	Embalmers, crematory operators and funeral attendants
4465	Morticians, undertakers, and funeral arrangers
4500	Barbers
4510	Hairdressers, hairstylists, and cosmetologists
4521	Manicurists and pedicurists
4522	Skincare specialists
4525	Other personal appearance workers
4530	Baggage porters, bellhops, and concierges
4540	Tour and travel guides
4600	Childcare workers
4621	Exercise trainers and group fitness instructors
4622	Recreation workers
4640	Residential advisors
4655	Personal care and service workers, all other

4700-5940 Sales and Office Occupations

4700-4965	Sales and Related Occupations
4700	First-Line supervisors of retail sales workers
4710	First-Line supervisors of non-retail sales workers
4720	Cashiers
4740	Counter and rental clerks
4750	Parts salespersons
4760	Retail salespersons
4800	Advertising sales agents
4810	Insurance sales agents
4820	Securities, commodities, and financial services sales agents
4830	Travel agents
4840	Sales representatives of services, except advertising, insurance, financial services, and travel
4850	Sales representatives, wholesale and manufacturing
4900	Models, demonstrators, and product promoters
4920	Real estate brokers and sales agents
4930	Sales engineers
4940	Telemarketers
4950	Door-to-door sales workers, news and street vendors, and related workers
4965	Sales and related workers, all other
5000-5940	Office and Administrative Support Occupations
5000	First-Line supervisors of office and administrative support workers
5010	Switchboard operators, including answering service
5020	Telephone operators

5040	Communications equipment operators, all other
5100	Bill and account collectors
5110	Billing and posting clerks
5120	Bookkeeping, accounting, and auditing clerks
5130	Gambling cage workers
5140	Payroll and timekeeping clerks
5150	Procurement clerks
5160	Tellers
5165	Financial clerks, all other
5200	Brokerage clerks
5210	Correspondence clerks
5220	Court, municipal, and license clerks
5230	Credit authorizers, checkers, and clerks
5240	Customer service representatives
5250	Eligibility interviewers, government programs
5260	File clerks
5300	Hotel, motel, and resort desk clerks
5310	Interviewers, except eligibility and loan
5320	Library assistants, clerical
5330	Loan interviewers and clerks
5340	New accounts clerks
5350	Order clerks
5360	Human resources assistants, except payroll and timekeeping
5400	Receptionists and information clerks
5410	Reservation and transportation ticket agents and travel clerks
5420	Information and record clerks, all other
5500	Cargo and freight agents
5510	Couriers and messengers
5521	Public safety telecommunicators
5522	Dispatchers, except police, fire, and ambulance
5530	Meter readers, utilities
5540	Postal service clerks
5550	Postal service mail carriers
5560	Postal service mail sorters, processors, and processing machine operators
5600	Production, planning, and expediting clerks
5610	Shipping, receiving, and inventory clerks
5630	Weighers, measurers, checkers, and samplers, recordkeeping
5710	Executive secretaries and executive administrative assistants
5720	Legal secretaries and administrative assistants
5730	Medical secretaries and administrative assistants
5740	Secretaries and administrative assistants, except legal, medical, and executive
5810	Data entry keyers
5820	Word processors and typists
5830	Desktop publishers
5840	Insurance claims and policy processing clerks

5850 Mail clerks and mail machine operators, except postal service 5860 Office clerks, general 5900 Office machine operators, except computer 5910 Proofreaders and copy markers 5920 Statistical assistants 5940 Office and administrative support workers, all other 6005-7640 Natural Resources, Construction, and Maintenance Occupations 6005-6130 Farming, Fishing, and Forestry Occupations 6005 First-line supervisors of farming, fishing, and forestry workers 6010 Agricultural inspectors 6020 Animal breeders 6040 Graders and sorters, agricultural products 6050 Miscellaneous agricultural workers 6115 Fishing and hunting workers 6120 Forest and conservation workers 6130 Logging workers 6200-6950 **Construction and Extraction Occupations** 6200 First-line supervisors of construction trades and extraction workers 6210 **Boilermakers** 6220 Brickmasons, blockmasons, and stonemasons 6230 Carpenters 6240 Carpet, floor, and tile installers and finishers 6250 Cement masons, concrete finishers, and terrazzo workers 6260 Construction laborers 6305 Construction equipment operators Drywall installers, ceiling tile installers, and tapers 6330 6355 Electricians 6360 Glaziers 6400 Insulation workers 6410 Painters and paperhangers 6441 **Pipelayers** 6442 Plumbers, pipefitters, and steamfitters Plasterers and stucco masons 6460 6500 Reinforcing iron and rebar workers 6515 Roofers 6520 Sheet metal workers 6530 Structural iron and steel workers 6540 Solar photovoltaic installers Helpers, construction trades 6600 6660 Construction and building inspectors

6700	Elevator and escalator installers and repairers
6710	Fence erectors
6720	Hazardous materials removal workers
6730	Highway maintenance workers
6740	Rail-track laying and maintenance equipment operators
6750	Septic tank servicers and sewer pipe cleaners
6765	Miscellaneous construction and related workers
6800	Derrick, rotary drill, and service unit operators, oil and gas
6821	Excavating and loading machine and dragline operators, surface mining
6825	Earth drillers, except oil and gas
6835	Explosives workers, ordnance handling experts, and blasters
6850	Underground mining machine operators
6920	Roustabouts, oil and gas
6950	Other extraction workers
7000-7640	Installation, Maintenance, and Repair Occupations
7000	First-line supervisors of mechanics, installers, and repairers
7010	Computer, automated teller, and office machine repairers
7020	Radio and telecommunications equipment installers and repairers
7030	Avionics technicians
7040	Electric motor, power tool, and related repairers
7050	Electrical and electronics installers and repairers, transportation equipment
7100	Electrical and electronics repairers, industrial and utility
7110	Electronic equipment installers and repairers, motor vehicles
7120	Audiovisual equipment installers and repairers
7130	Security and fire alarm systems installers
7140	Aircraft mechanics and service technicians
7150	Automotive body and related repairers
7160	Automotive glass installers and repairers
7200	Automotive service technicians and mechanics
7210	Bus and truck mechanics and diesel engine specialists
7220	Heavy vehicle and mobile equipment service technicians and mechanics
7240	Small engine mechanics
7260	Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers
7300	Control and valve installers and repairers
7315	Heating, air conditioning, and refrigeration mechanics and installers
7320	Home appliance repairers
7330	Industrial and refractory machinery mechanics
7340	Maintenance and repair workers, general
7350	Maintenance workers, machinery
7360	Millwrights
7410	Electrical power-line installers and repairers
7420	Telecommunications line installers and repairers
7430	Precision instrument and equipment repairers

7440	Wind turbine service technicians
7510	Coin, vending, and amusement machine servicers and repairers
7520	Commercial divers
7540	Locksmiths and safe repairers
7550	Manufactured building and mobile home installers
7560	Riggers
7610	Helpersinstallation, maintenance, and repair workers
7640	Other installation, maintenance, and repair workers

7700-9760 Production, Transportation, and Material Moving Occupations

7700-8990	Production Occupations
7700	First-line supervisors of production and operating workers
7710	Aircraft structure, surfaces, rigging, and systems assemblers
7720	Electrical, electronics, and electromechanical assemblers
7730	Engine and other machine assemblers
7740	Structural metal fabricators and fitters
7750	Other assemblers and fabricators
7800	Bakers
7810	Butchers and other meat, poultry, and fish processing workers
7830	Food and tobacco roasting, baking, and drying machine operators and tenders
7840	Food batchmakers
7850	Food cooking machine operators and tenders
7855	Food processing workers, all other
7905	Computer numerically controlled tool operators and programmers
7925	Forming machine setters, operators, and tenders, metal and plastic
7950	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic
8000	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic
8025	Other machine tool setters, operators, and tenders, metal and plastic
8030	Machinists
8040	Metal furnace operators, tenders, pourers, and casters
8060	Model makers and patternmakers, metal and plastic
8100	Molders and molding machine setters, operators, and tenders, metal and plastic
8130	Tool and die makers
8140	Welding, soldering, and brazing workers
8225	Other metal workers and plastic workers
8250	Prepress technicians and workers
8255	Printing press operators
8256	Print binding and finishing workers
8300	Laundry and dry-cleaning workers
8310	Pressers, textile, garment, and related materials
8320	Sewing machine operators
8335	Shoe and leather workers

8350	Tailors, dressmakers, and sewers
8365	Textile machine setters, operators, and tenders
8450	Upholsterers
8465	Other textile, apparel, and furnishings workers
8500	Cabinetmakers and bench carpenters
8510	Furniture finishers
8530	Sawing machine setters, operators, and tenders, wood
8540	Woodworking machine setters, operators, and tenders, except sawing
8555	Other woodworkers
8600	Power plant operators, distributors, and dispatchers
8610	Stationary engineers and boiler operators
8620	Water and wastewater treatment plant and system operators
8630	Miscellaneous plant and system operators
8640	Chemical processing machine setters, operators, and tenders
8650	Crushing, grinding, polishing, mixing, and blending workers
8710	Cutting workers
8720	Extruding, forming, pressing, and compacting machine setters, operators, and tenders
8730	Furnace, kiln, oven, drier, and kettle operators and tenders
8740	Inspectors, testers, sorters, samplers, and weighers
8750	Jewelers and precious stone and metal workers
8760	Dental and ophthalmic laboratory technicians and medical appliance technicians
8800	Packaging and filling machine operators and tenders
8810	Painting workers
8830	Photographic process workers and processing machine operators
8850	Adhesive bonding machine operators and tenders
8910	Etchers and engravers
8920	Molders, shapers, and casters, except metal and plastic
8930	Paper goods machine setters, operators, and tenders
8940	Tire builders
8950	Helpersproduction workers
8865	Other production equipment operators and tenders
8990	Other production workers
9005-9760	Transportation and Material Moving Occupations
9005-9430	Transportation Occupations
9005	Supervisors of transportation and material moving workers
9030	Aircraft pilots and flight engineers
9040	Air traffic controllers and airfield operations specialists
9050	Flight attendants
9110	Ambulance drivers and attendants, except emergency medical technicians
9121	Bus drivers, school
9122	Bus drivers, transit and intercity
9130	Driver/sales workers and truck drivers

9141	Shuttle drivers and chauffeurs
9142	Taxi drivers
9150	Motor vehicle operators, all other
9210	Locomotive engineers and operators
9240	Railroad conductors and yardmasters
9265	Other rail transportation workers
9300	Sailors and marine oilers
9310	Ship and boat captains and operators
9330	Ship engineers
9350	Parking attendants
9365	Transportation service attendants
9410	Transportation inspectors
9415	Passenger attendants
9430	Other transportation workers
9510-9760	Material Moving Occupations
9510	Crane and tower operators
9510 9570	Crane and tower operators Conveyor, dredge, and hoist and winch operators
9510 9570 9600	Crane and tower operators Conveyor, dredge, and hoist and winch operators Industrial truck and tractor operators
9510 9570 9600 9610	Crane and tower operators Conveyor, dredge, and hoist and winch operators Industrial truck and tractor operators Cleaners of vehicles and equipment
9510 9570 9600 9610 9620	Crane and tower operators Conveyor, dredge, and hoist and winch operators Industrial truck and tractor operators Cleaners of vehicles and equipment Laborers and freight, stock, and material movers, hand
9510 9570 9600 9610	Crane and tower operators Conveyor, dredge, and hoist and winch operators Industrial truck and tractor operators Cleaners of vehicles and equipment
9510 9570 9600 9610 9620	Crane and tower operators Conveyor, dredge, and hoist and winch operators Industrial truck and tractor operators Cleaners of vehicles and equipment Laborers and freight, stock, and material movers, hand Machine feeders and offbearers Packers and packagers, hand
9510 9570 9600 9610 9620 9630	Crane and tower operators Conveyor, dredge, and hoist and winch operators Industrial truck and tractor operators Cleaners of vehicles and equipment Laborers and freight, stock, and material movers, hand Machine feeders and offbearers
9510 9570 9600 9610 9620 9630 9640	Crane and tower operators Conveyor, dredge, and hoist and winch operators Industrial truck and tractor operators Cleaners of vehicles and equipment Laborers and freight, stock, and material movers, hand Machine feeders and offbearers Packers and packagers, hand
9510 9570 9600 9610 9620 9630 9640 9645	Crane and tower operators Conveyor, dredge, and hoist and winch operators Industrial truck and tractor operators Cleaners of vehicles and equipment Laborers and freight, stock, and material movers, hand Machine feeders and offbearers Packers and packagers, hand Stockers and order fillers
9510 9570 9600 9610 9620 9630 9640 9645 9650	Crane and tower operators Conveyor, dredge, and hoist and winch operators Industrial truck and tractor operators Cleaners of vehicles and equipment Laborers and freight, stock, and material movers, hand Machine feeders and offbearers Packers and packagers, hand Stockers and order fillers Pumping station operators