Bureau of Labor Statistics

On behalf of the Standard Occupational Classification Policy Committee (SOCPC)

February 2010 (Updated January 2013)

Questions should be emailed to soc@bls.gov

2010 SOC Cod	e 2010 SOC Title	2010 SOC Direct Match Title	Illustrative Example
39-3011	Gaming Dealers	21 Dealer	
27-1014	Multimedia Artists and Animators Elementary School Teachers, Except	3D Animator	х
25-2021	Special Education	3rd Grade Reading Teacher	
43-2021	Telephone Operators Farm and Home Management	411 Directory Assistance Operator	
25-9021	Advisors Elementary School Teachers, Except	4-H Youth Development Specialist	
25-2021	Special Education Middle School Teachers, Except	4th Grade Math Teacher	X
25-2022	Special and Career/Technical Police, Fire, and Ambulance	7th Grade Social Studies Teacher	х
43-5031	Dispatchers Police, Fire, and Ambulance	911 Dispatcher	
43-5031	Dispatchers Aircraft Mechanics and Service	911 Operator	x
49-3011	Technicians Command and Control Center	A&P Mechanic	
55-1015	Officers	Aadc Plans Staff Officer	
53-5011	Sailors and Marine Oilers	Able Seaman Absorption and Adsorption	
17-2041	Chemical Engineers Title Examiners, Abstractors, and	Engineer	
23-2093	Searchers Title Examiners, Abstractors, and	Abstract Searcher	
23-2093	Searchers Electric Motor, Power Tool, and	Abstract Writer	
49-2092	Related Repairers	AC/DC Rewinder	
27-2042	Musicians and Singers Musical Instrument Repairers and	Accompanist	
49-9063	Tuners	Accordion Repairer	
13-2011	Accountants and Auditors	Account Auditor	

13	3-2011	Accountants and Auditors	Accountant	
2	5-1011	Business Teachers, Postsecondary	Accounting Professor	х
43	3-3011	Bill and Account Collectors First-Line Supervisors of Office and	Accounts Collector	
43	3-1011	Administrative Support Workers	Accounts Payable Supervisor	
43	3-3031	Bookkeeping, Accounting, and Auditing Clerks	Accounts Receivable Assistant	
43	3-3031	Bookkeeping, Accounting, and Auditing Clerks	Accounts Receivable Clerk	х
43	3-6012	Legal Secretaries	Accredited Legal Secretary	
55	5-3015	Command and Control Center Specialists	Acds Block 1 Operator	
53	3-7071	Gas Compressor and Gas Pumping Station Operators	Acetylene Gas Compressor	
5	1-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and	Acid Dipper	х
53	3-7072	Pump Operators, Except Wellhead Pumpers	Acid Pump Operator Acid Purification Equipment	
5′	1-9011	Chemical Equipment Operators and Tenders	Operator	х
55	5-3017	Radar and Sonar Technicians	Acoustic Intelligence Specialist	
55	5-3011	Air Crew Members	Acoustic Sensor Operator	
47	7-2081	Drywall and Ceiling Tile Installers	Acoustical Ceiling Installer	x
2	5-4021	Librarians	Acquisitions Librarian	
27	7-2099	Entertainers and Performers, Sports and Related Workers, All Other	Acrobat	
49	9-9096	Riggers	Acrobatic Rigger	х
39	9-9032	Recreation Workers	Activities Aide	х
39	9-9032	Recreation Workers	Activities Assistant	
39	9-6012	Concierges	Activities Concierge	х
39	9-9032	Recreation Workers	Activities Coordinator	
39	9-9032	Recreation Workers	Activities Leader	
27	7-2011	Actors	Actor Understudy	
27	7-2011	Actors	Actress	х
43	3-9111	Statistical Assistants	Actuarial Assistant	х

15-2011	Actuaries	Actuarial Associate	
15-2011	Actuaries	Actuarial Mathematician	х
25-1022	Mathematical Science Teachers, Postsecondary	Actuarial Science Professor	х
43-9111	Statistical Assistants	Actuary Clerk	
29-1199	Health Diagnosing and Treating Practitioners, All Other	Acupuncturist	x
29-1171	Nurse Practitioners	Acute Care Nurse Practitioner	
21-1011	Substance Abuse and Behavioral Disorder Counselors	Addiction Counselor	x
29-1066	Psychiatrists	Addiction Psychiatrist	x
21-1011	Substance Abuse and Behavioral Disorder Counselors	Addiction Therapist	
21-1093	Social and Human Service Assistants	Addictions Counselor Assistant	
43-9061	Office Clerks, General	Administrative Clerk	x
23-1023	Judges, Magistrate Judges, and Magistrates	Administrative Court Justice	
11-3011	Administrative Services Managers	Administrative Services Manager	
43-4111	Interviewers, Except Eligibility and Loan	Admitting Interviewer	
47-2021	Brickmasons and Blockmasons	Adobe Layer	x
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble	Adobe Layer Helper	
11-9033	Education Administrators, Postsecondary	Adult Basic Education Manager	
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	Adult Basic Studies Teacher	
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	Adult Education Teacher	x
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	Adult Literacy Instructor	x
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	Adult Literacy Teacher	
29-1171	Nurse Practitioners	Adult Nurse Practitioner	
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors		
55-3018	Special Forces	Advance Seal Delivery System Maintainer	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Advanced Foreign Counterintelligence Officer (Afco)	
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and	Advanced Foreign Counterintelligence Specialist	

55-1019	Military Officer Special and Tactical Operations Leaders, All Other Military Enlisted Tactical Operations	Advanced Military Source Operations Officer (Amsoo) Advanced Military Source	
55-3019	and Air/Weapons Specialists and Nursing Instructors and Teachers,	Operations Specialist (Amos)	
25-1072	Postsecondary	Advanced Nursing Professor	х
55-1017	Special Forces Officers	Advanced Seal Delivery System	
55-3014	Artillery and Missile Crew Members	Advanced Tomahawk Weapon Control System (Atwcs) An/Swg-4	
41-3011	Advertising Sales Agents	Advertising Account Executive	x
41-3011	Advertising Sales Agents	Advertising Agent	
27-3043	Writers and Authors	Advertising Copy Writer	x
27-3043	Writers and Authors	Advertising Copywriter	
11-2011	Advertising and Promotions Managers	Advertising Director	x
27-3041	Editors	Advertising Editor	x
11-2011	Advertising and Promotions Managers	Advertising Executive	x
11-2011	Advertising and Promotions Managers	Advertising Manager	
27-4021	Photographers	Advertising Photographer	
41-3011	Advertising Sales Agents Command and Control Center	Advertising Solicitor	
55-1015	Officers Title Examiners, Abstractors, and	Advisor To Command In Combat	
23-2093	Searchers Command and Control Center	Advisory Title Officer	
55-3015	Specialists Command and Control Center	Aegis Console Operator Track 3	
55-3015	Specialists	Aegis Operations Specialist	
53-2012	Commercial Pilots	Aerial Crop Duster	x
55-3011	Air Crew Members First-Line Supervisors of Weapons	Aerial Gunner	
55-2012	Specialists/Crew Members	Aerial Gunner, Superintendent	
53-2012	Commercial Pilots	Aerial Hurricane Hunter	
27-4021	Photographers	Aerial Photographer	
53-2012	Commercial Pilots	Aerial Sprayer	
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	Aerialist	

39-9031	Fitness Trainers and Aerobics Instructors	Aerobics Instructor	
17-2011	Aerospace Engineers	Aerodynamics Engineer	
25-1054	Physics Teachers, Postsecondary	Aerodynamics Professor	
17-3013	Mechanical Drafters	Aeronautical Drafter	х
17-2011	Aerospace Engineers	Aeronautical Engineer	х
25-1032	Engineering Teachers, Postsecondary Command and Control Center	Aeronautical Engineering Professor Aerospace Control And Warning	х
55-3015	Specialists First-Line Supervisors of All Other	Systems Aerospace Control And Warning	
55-2013	Tactical Operations Specialists Command and Control Center	Systems Superintendent Aerospace Control And Warning	
55-3015	Specialists Command and Control Center	Systems, Manuel Systems Aerospace Control And Warning	
55-3015	Specialists Command and Control Center	Systems, Sector Operations Aerospace Control And Warning	
55-3015	Specialists Command and Control Center	Systems, Theater Air Control Aerospace Control And Warning	
55-3015	Specialists	Systems, Weapons Director	
17-2011	Aerospace Engineers	Aerospace Engineer Aerospace Products Sales	
41-9031	Sales Engineers First-Line Supervisors of All Other	Engineer	х
55-2013	Tactical Operations Specialists	Afloat Cryptologic Manager	
25-1125	History Teachers, Postsecondary Area, Ethnic, and Cultural Studies	African History Professor	х
25-1062	Teachers, Postsecondary	African Studies Professor	
23-1011	Lawyers Farm and Home Management	Agency Legal Counsel	
25-9021	Advisors	Agricultural Agent	
19-2031	Chemists Farmers, Ranchers, and Other	Agricultural Chemist	
11-9013	Agricultural Managers	Agricultural Crop Farm Manager	
25-1063	Economics Teachers, Postsecondary	Agricultural Economics Professor	х
19-3011	Economists	Agricultural Economist	
17-2021	Agricultural Engineers Engineering Technicians, Except	Agricultural Engineer Agricultural Engineering	
17-3029	Drafters, All Other Farm Equipment Mechanics and	Technicians	x
49-3041	Service Technicians	Agricultural Equipment Mechanic	

25-9021	Farm and Home Management Advisors	Agricultural Extension Educator	x
53-2012	Commercial Pilots	Agricultural Pilot	
17-2021	Agricultural Engineers	Agricultural Production Engineer	х
41-9022	Real Estate Sales Agents	Agricultural Real Estate Agent	
11-9121	Natural Sciences Managers	Agricultural Research Director	х
17-2021	Agricultural Engineers Agricultural Sciences Teachers,	Agricultural Research Engineer Agricultural Soil Conservation	х
25-1041	Postsecondary Agricultural and Food Science	Professor	
19-4011	Technicians	Agriculture Technician	
19-1013	Soil and Plant Scientists	Agriculturist	
19-1013	Soil and Plant Scientists Agricultural Sciences Teachers,	Agronomist	
25-1041	Postsecondary Agricultural and Food Science	Agronomy Professor	х
19-4011	Technicians	Agronomy Technician	
21-1019	Counselors, All Other	AIDS Counselor	
21-1022	Health Care Social Workers	AIDS Social Worker	
53-2012	Commercial Pilots Environmental Engineering	Air Ambulance Captain Air Analysis Engineering	
17-3025	Technicians	Technician Air And Missile Defense (AMD)	х
55-3014	Artillery and Missile Crew Members Military Officer Special and Tactical	Crewmember	х
55-1019	Operations Leaders, All Other	Air Antisubmarine Officer	
51-2099	Assemblers and Fabricators, All Other	Air Bag Builder	х
55-1011	Air Crew Officers Command and Control Center	Air Battle Manager	х
55-1015	Officers Military Officer Special and Tactical	Air Battle Manager	
55-1019	Operations Leaders, All Other	Air Boatswain	
53-1011	Aircraft Cargo Handling Supervisors	Air Cargo Ground Crew Supervisor Air Cargo Ground Operations	х
53-1011	Aircraft Cargo Handling Supervisors	Supervisor	x
53-1011	Aircraft Cargo Handling Supervisors Heating, Air Conditioning, and	Air Cargo Supervisor Air Conditioning Service	
49-9021	Refrigeration Mechanics and	Technician	

47-2211	Sheet Metal Workers	Air Conditioning Sheet Metal Installer	
55-3015	Command and Control Center Specialists Command and Control Center Officers	Air Control Electronics Operator	
55-1015		Air Control/Anti-Air Warfare Officer	
55-1014	Artillery and Missile Officers	Air Defense Artillery Officer	x
55-2012	First-Line Supervisors of Weapons Specialists/Crew Members	Air Defense Artillery Senior Sergeant	
55-3015	Command and Control Center Specialists	Air Defense Command, Control, Communications, Computers And	x
55-1015	Command and Control Center Officers	Air Defense Control Officer	
47-2061	Construction Laborers	Air Hammer Operator	x
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Air Intelligence Officer	
55-3017	Radar and Sonar Technicians	Air Intercept Controller	
55-1015	Command and Control Center Officers	Air Intercept Controller Supervisor	
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and	Air Launch Weapons Technician	
55-1015	Command and Control Center Officers	Air Liaison And Special Staff	
55-2013	First-Line Supervisors of All Other Tactical Operations Specialists	Air Operations Manager	
13-1041	Compliance Officers	Air Pollution Compliance Inspector	
17-2081	Environmental Engineers	Air Pollution Control Engineer	
19-4091	Environmental Science and Protection Technicians, Including Health	Air Quality Technician	
55-1015	Command and Control Center Officers	Air Support Control Officer	
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and	Air Support Operations Operator	
53-2012	Commercial Pilots	Air Tour Pilot	
53-2021	Air Traffic Controllers	Air Traffic Control Operator	x
53-2021	Air Traffic Controllers	Air Traffic Control Specialist	
53-2021	Air Traffic Controllers	Air Traffic Controller	
53-2021	Air Traffic Controllers	Air Traffic Coordinator	
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	Air Valve Mechanic	x
55-3011	Air Crew Members	Airborne And Air Delivery Specialist	х

55-3011	Air Crew Members	Airborne Battle Management Systems, Weapons Director Airborne Mine Countermeasures	
55-3011	Air Crew Members	(Amcm) Aircrewman	
55-3011	Air Crew Members First-Line Supervisors of Air Crew	Airborne Mission Systems Airborne Mission Systems	
55-2011	Members	Superintendent	х
55-3011	Air Crew Members	Airborne Missions Systems	
55-3011	Air Crew Members First-Line Supervisors of Air Crew	Airborne Operations	
55-2011	Members First-Line Supervisors of Air Crew	Airborne Operations Manager Airborne Operations	
55-2011	Members	Superintendent Airborne Radio Operator/In-Flight	
55-3011	Air Crew Members First-Line Supervisors of Weapons	Refueling Observer/Loadmaster Airborne Weapons Technical	
55-2012	Specialists/Crew Members	Manager	
49-2091	Avionics Technicians	Aircraft Armament Mechanic	
53-7061	Cleaners of Vehicles and Equipment Aircraft Structure, Surfaces, Rigging,	Aircraft Cleaner	х
51-2011	and Systems Assemblers	Aircraft De-Icer Installer	х
17-2011	Aerospace Engineers	Aircraft Design Engineer	х
17-2011	Aerospace Engineers	Aircraft Designer	
49-2091	Avionics Technicians Engine and Other Machine	Aircraft Electrician	х
51-2031	Assemblers Aircraft Mechanics and Service	Aircraft Engine Assembler	
49-3011	Technicians Aircraft Mechanics and Service	Aircraft Engine Mechanic	
49-3011	Technicians	Aircraft Engine Specialist	х
17-2011	Aerospace Engineers Aircraft Structure, Surfaces, Rigging,	Aircraft Engineer	
51-2011	and Systems Assemblers	Aircraft Fuselage Framer	х
53-6051	Transportation Inspectors	Aircraft Inspector	х
49-2091	Avionics Technicians	Aircraft Instrument Mechanic	х
53-6051	Transportation Inspectors Aircraft Launch and Recovery	Aircraft Landing Gear Inspector Aircraft Launch And Recovery	
55-3012	Specialists Aircraft Structure, Surfaces, Rigging,	Equipment Maintenance	х
51-2011	and Systems Assembler	Aircraft Layout Worker	

51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	Aircraft Line Assembler	
53-1011	Aircraft Cargo Handling Supervisors First-Line Supervisors of Air Crew	Aircraft Loadmaster Aircraft Loadmaster	
55-2011	Members	Superintendent	
51-9122	Painters, Transportation Equipment Aircraft Structure, Surfaces, Rigging,	Aircraft Painter	x
51-2011	and Systems Assemblers Camera and Photographic Equipment	Aircraft Part Assembler Aircraft Photographic Equipment	
49-9061	Repairers	Repairer	х
53-6051	Transportation Inspectors Aircraft Structure, Surfaces, Rigging,	Aircraft Quality Control Inspector	
51-2011	and Systems Assemblers	Aircraft Riveter	х
51-6093	Upholsterers Aircraft Structure, Surfaces, Rigging,	Aircraft Seat Upholsterer	х
51-2011	and Systems Assemblers	Aircraft Sheet Metal Mechanic	
55-1011	Air Crew Officers Aircraft Mechanics and Service	Airdrop Systems Technician Airframe and Power Plant	x
49-3011	Technicians Aircraft Mechanics and Service	Mechanic	
49-3011	Technicians Airline Pilots, Copilots, and Flight	Airframe Mechanic	x
53-2011	Engineers	Airline Captain	х
53-2031	Flight Attendants Airline Pilots, Copilots, and Flight	Airline Flight Attendant	х
53-2011	Engineers Airline Pilots, Copilots, and Flight	Airline Pilot	
53-2011	Engineers Airline Pilots, Copilots, and Flight	Airline Pilot Flight Instructor	
53-2011	Engineers Airline Pilots, Copilots, and Flight	Airline Pilot In Command	х
53-2011	Engineers	Airline Pilot Second In Command	
27-4013	Radio Operators Reservation and Transportation Ticket	Airline Radio Operator	
43-4181	Agents and Travel Clerks Reservation and Transportation Ticket	Airline Reservation Agent	
43-4181	Agents and Travel Clerks Reservation and Transportation Ticket	Airline Reservationist	
43-4181	Agents and Travel Clerks Airline Pilots, Copilots, and Flight	Airline Ticket Agent	x
53-2011	Engineers	Airline Transport Pilot	
55-3011	Air Crew Members	Airman	
41-2021	Counter and Rental Clerks	Airplane Charter Clerk	

43-5032	Dispatchers, Except Police, Fire, and Ambulance	Airplane Dispatch Clerk	
49-2091	Avionics Technicians	Airplane Electrician	
53-2031	Flight Attendants	Airplane Flight Attendant	х
53-6099	Transportation Workers, All Other Aircraft Mechanics and Service	Airplane Refueler	х
49-3011	Technicians	Airplane Rigger	
33-9093	Transportation Security Screeners Transportation, Storage, and	Airport Baggage Screener	х
11-3071	Distribution Managers	Airport Manager	
53-1011	Aircraft Cargo Handling Supervisors	Airport Ramp Supervisor	х
33-9093	Transportation Security Screeners	Airport Security Screener	х
53-2021	Air Traffic Controllers	Airport Tower Controller	
51-4071	Foundry Mold and Coremakers	Airset Caster	х
51-4071	Foundry Mold and Coremakers	Airset Molder	
53-6051	Transportation Inspectors Security and Fire Alarm Systems	Airworthiness Safety Inspector	
49-2098	Installers Security and Fire Alarm Systems	Alarm Adjuster	
49-2098	Installers Substance Abuse and Behavioral	Alarm Technician	
21-1011	Disorder Counselors	Alcohol and Drug Counselor	х
15-2021	Mathematicians Military Officer Special and Tactical	Algebraist	х
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	All Source Intelligence	
55-1019	Operations Leaders, All Other	All Source Intelligence Technician	
27-2021	Athletes and Sports Competitors	All Terrain Vehicle Racer	
49-3052	Motorcycle Mechanics	All Terrain Vehicle Technician	х
45-3021	Hunters and Trappers	Alligator Hunter	
51-3092	Food Batchmakers Molders, Shapers, and Casters,	Almond Paste Mixer	
51-9195	Except Metal and Plastic Tailors, Dressmakers, and Custom	Almond Paste Molder	
51-6052	Sewers Tailors, Dressmakers, and Custom	Alterations Sewer	
51-6052	Sewers	Alterations Tailor	х

	Arbitrators, Mediators, and	Alternative Dispute Resolution	
23-1022	Conciliators Aerospace Engineering and	Coordinator	х
17-3021	Operations Technicians Molding, Coremaking, and Casting	Altitude Chamber Technician Aluminum Molding Machine	Х
51-4072	Machine Setters, Operators, and Grinding, Lapping, Polishing, and	Operator	х
51-4033	Buffing Machine Tool Setters, Construction and Related Workers,	Aluminum Polisher	х
47-4099	All Other	Aluminum Pool Installer	х
51-4052	Pourers and Casters, Metal Welders, Cutters, Solderers, and	Aluminum Pourer	
51-4121	Brazers Secretaries and Administrative	Aluminum Welder	
43-6014	Assistants, Except Legal, Medical, Ambulance Drivers and Attendants,	Alumni Secretary	
53-3011	Except Emergency Medical Police, Fire, and Ambulance	Ambulance Attendant	
43-5031	Dispatchers Emergency Medical Technicians and	Ambulance Dispatcher	
29-2041	Paramedics	Ambulance Driver-Paramedic	
29-2091	Orthotists and Prosthetists	American Board Certified Orthotist	
25-1125	History Teachers, Postsecondary	American History Professor American Sign Language	х
27-3091	Interpreters and Translators Cooling and Freezing Equipment	Interpreter	х
51-9193	Operators and Tenders	Ammonia Refrigeration Worker	
55-1014	Artillery and Missile Officers Military Officer Special and Tactical	Ammunition Officer	
55-1019	Operations Leaders, All Other Inspectors, Testers, Sorters,	Amphibious Operations Officer	
51-9061	Samplers, and Weighers Entertainers and Performers, Sports	Ampoule Examiner	
27-2099	and Related Workers, All Other Amusement and Recreation	Amusement Park Entertainer	
39-3091	Attendants	Amusement Park Worker An/Bqq-6 Trident Level li	
55-3017	Radar and Sonar Technicians	Journeyman Operation And An/Bsy-1 (Xn-1)(V) Advanced	
55-3017	Radar and Sonar Technicians	Organizational Maintenance An/Bsy-1 (Xn-1)(V) Basic	
55-3017	Radar and Sonar Technicians	Organizational Maintenance An/Bsy-1 And An/Bqq-5e	
55-3017	Radar and Sonar Technicians	Combined Retained Equipment An/Slq-48(V) Mine Neutralization	
55-3017	Radar and Sonar Technicians	Systems (Mns) An/Sqq-30 Mine	
55-3017	Radar and Sonar Technicians	Classifying/Detecting Set	

55-3017	Radar and Sonar Technicians
55-3017	Radar and Sonar Technicians
55-3015	Command and Control Center Specialists Command and Control Center
55-3015	Specialists
55-3017	Radar and Sonar Technicians

An/Sqq-32 Minehunting Sonar Set Operator An/Sqq-32(V)3 Minehunting Sonar Set Operator (Mss) An/Sqq-89(V) 2/3/4/6/7/8/9/12 Passive Sonar Level li An/Sgg-89(V) 8/12 Sonar Subsystem Level I Operator An/Sgg-89(V) Adjunct Subsystem Level li Technician An/Sqq-89(V)14 Sonar System Level I Operator An/Sqq-89(V)14 Undersea Warfare **Control Operator** An/Sqq-89(V)15 Sonar System Journeyman An/Sqq-89(V)15 Sonar System Level I Operator An/Sqq-89(V)15 Sonar System Level li Technician An/Sqq-89(V)2/(V)9 Sonar Subsystem Level I Operator An/Sqq-89(V)2/3/5 Passive Sonar Level li Technician/Operator An/Sqq-89(V)2/9 Active Sonar Level li Technician An/Sqq-89(V)3/5 Active Sonar Level li Technician/Operator An/Sqq-89(V)3/5/8 Sonar Subsystem Level I Operator An/Sqq-89(V)4/6 Active Sonar Level li Technician An/Sqq-89(V)4/6/10 Sonar Subsystem Level I Operator An/Sqq-89a(V)15 Surface Ship Usw Combat Systems Journeyman An/Sqq-89a(V)15 Surface Ship Usw Combat Systems An/Sqq-89a(V)15 Surface Ship Usw Combat Systems Sensor An/Sqr-17/17a(V) Series Sonar Signal Processor Subsystem An/Sqs-53a Sonar Subsystem Level li Technician/Operator An/Sqs-53d Sensor Subsystem Level li Technician/Operator

An/Ssn-2 (V) 4 Operator

An/Syq-13 Nav/C2 Operator An/Sys-2 Integrated Automatic Detection And Tracking (ladt)

55-3015	Command and Control Center Specialists	An/Tsq-73 Air Defense Artillery Command And Control System	
29-1061	Anesthesiologists	Anaesthesiologist	
19-2031	Chemists	Analytical Chemist	
15-2041	Statisticians	Analytical Statistician	
39-4011	Embalmers Biological Science Teachers,	Anatomical Embalmer	
25-1042	Postsecondary	Anatomy Professor	
29-1061	Anesthesiologists	Anesthesiologist	
29-1071	Physician Assistants	Anesthesiologist Assistant	х
29-1061	Anesthesiologists	Anesthetist	
21-1019	Counselors, All Other Operating Engineers and Other	Anger Control Counselor	х
47-2073	Construction Equipment Operators	Angle Dozer Operator	
45-2021	Animal Breeders	Animal Breeder	
39-2021	Nonfarm Animal Caretakers	Animal Care Giver	
39-2021	Nonfarm Animal Caretakers	Animal Care Technician	
39-2021	Nonfarm Animal Caretakers First-Line Supervisors of Farming,	Animal Caregiver	
45-1011	Fishing, and Forestry Workers	Animal Caretaker Supervisor	
33-9011	Animal Control Workers First-Line Supervisors of Protective	Animal Control Officer	х
33-1099	Service Workers, All Other First-Line Supervisors of Protective	Animal Control Supervisor Animal Cruelty Investigation	
33-1099	Service Workers, All Other	Supervisor	х
33-9011	Animal Control Workers	Animal Cruelty Investigator	
39-2021	Nonfarm Animal Caretakers	Animal Daycare Provider	
19-1011	Animal Scientists	Animal Geneticist	
39-2021	Nonfarm Animal Caretakers Farmers, Ranchers, and Other	Animal Groomer	
11-9013	Agricultural Managers Agricultural Sciences Teachers,	Animal Husbandry Manager	х
25-1041	Postsecondary	Animal Husbandry Professor	
19-1011	Animal Scientists	Animal Nutritionist	х

29-1131	Veterinarians	Animal Pathologist	
39-3091	Amusement and Recreation Attendants	Animal Ride Attendant	
25-1041	Agricultural Sciences Teachers, Postsecondary	Animal Science Professor	
19-1011	Animal Scientists	Animal Scientist	
39-2021	Nonfarm Animal Caretakers	Animal Shelter Worker	x
39-2021	Nonfarm Animal Caretakers	Animal Sitter	
29-1131	Veterinarians	Animal Surgeon	x
39-2011	Animal Trainers	Animal Trainer	
39-1021	First-Line Supervisors of Personal Service Workers	Animal Trainer Supervisor	x
33-9011	Animal Control Workers	Animal Treatment Investigator	
33-9011	Animal Control Workers	Animal Warden	x
27-1014	Multimedia Artists and Animators	Animator	
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and	Annealing Furnace Operator	x
51-2022	Electrical and Electronic Equipment Assemblers	Anode Builder	x
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and	Anodizer	x
17-2072	Electronics Engineers, Except Computer	Antenna Engineer	
19-3091	Anthropologists and Archeologists	Anthropologist	
55-1015	Command and Control Center Officers	Anti-Air Warfare Operations Officer	
49-9064	Watch Repairers	Antique Clock Repairer	x
55-1015	Command and Control Center Officers	Antisubmarine Classification And Analysis Officer, Aviation	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Antisubmarine Warfare Intelligence Officer	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Antisubmarine Weapons Officer	
55-3014	Artillery and Missile Crew Members	Anti-Tank Missileman	
55-1015	Command and Control Center Officers	Aoc Aadc Chief Of Operations Staff Officer	
55-1015	Command and Control Center Officers	Aoc Aadc Director And Chief Of Plans Staff Officer	
55-1015	Command and Control Center Officers	Aoc Aadc Operations Staff Officer	

	Command and Control Center
55-1015	Officers
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	Command and Control Center
55-1015	Officers Command and Control Center
55-1015	Officers Command and Control Center
55-1015	Officers Command and Control Center
55-1015	Officers
55-1015	Command and Control Center Officers
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	Command and Control Center
55-1015	Officers Command and Control Center
55-1015	Officers Command and Control Center
55-1015	Officers

Aoc Airspace Control Officer Aoc Director Combat Operations Officer

Aoc Director Combat Plans Officer

Aoc Director Intelligence Officer Aoc Information Operations Staff Officer Aoc Operations - Air Mobility / Logistics Chief Aoc Operations - Air Mobility / Logistics Officer Aoc Operations - Combat Search And Rescue Chief Aoc Operations - Combat Search And Rescue Officer Aoc Operations - Defensive Operations Officer

Aoc Operations - Intelligence Chief Aoc Operations - Intelligence Officer Aoc Operations - Naval And Amphibious Liaison Element Afloat Aoc Operations - Naval And Amphibious Liaison Element Aoc Operations - Offensive **Operations Officer** Aoc Operations - Special **Operations Chief** Aoc Operations - Special **Operations Officer** Aoc Operations - Time Sensitive / Critical Targeting Officer Aoc Operations - Time Sensitive / Critical Targeting Officer Chief Aoc Plans - Air Task Order / Air Control Order Production Officer Aoc Plans - Guidance Apportionment And Targeting Aoc Plans - Guidance Apportionment And Targeting

Aoc Plans - Intelligence Officer Aoc Plans - Intelligence Officer Chief Aoc Plans - Master Air Attack Planning Assistant Chief Aoc Plans - Master Air Attack Planning Chief

55-1015	Command and Control Center Officers Command and Control Center	Aoc Plans - Master Air Attack Planning Officer Aoc Strategy Plans And	
55-1015	Officers Command and Control Center	Operational Assessment Officer Aoc Strategy Plans And	
55-1015	Officers Property, Real Estate, and	Operational Assessment Officer	
11-9141	Community Association Managers	Apartment Manager	х
41-9022	Real Estate Sales Agents	Apartment Rental Agent	х
41-2021	Counter and Rental Clerks	Apartment Rental Clerk	
29-1051	Pharmacists	Apothecary	х
27-1022	Fashion Designers Textile, Apparel, and Furnishings	Apparel Designer	
51-6099	Workers, All Other Administrative Law Judges,	Apparel Embroidery Digitizer	х
23-1021	Adjudicators, and Hearing Officers Administrative Law Judges,	Appeals Examiner	х
23-1021	Adjudicators, and Hearing Officers Administrative Law Judges,	Appeals Referee	
23-1021	Adjudicators, and Hearing Officers Graders and Sorters, Agricultural	Appellate Conferee	
45-2041	Products	Apple Sorter	
41-2022	Parts Salespersons Computer and Information Systems	Appliance Parts Counter Clerk	
11-3021	Managers	Application Development Director	
15-1132	Software Developers, Applications	Application Integration Engineer	
15-1121	Computer Systems Analysts	Applications Analyst	х
15-1132	Software Developers, Applications	Applications Developer	
15-1131	Computer Programmers	Applications Programmer	х
19-3091	Anthropologists and Archeologists	Applied Anthropologist	
29-1128	Exercise Physiologists	Applied Exercise Physiologist	х
25-1066	Psychology Teachers, Postsecondary	Applied Psychology Professor	
15-2041	Statisticians	Applied Statistician	
43-4171	Receptionists and Information Clerks	Appointment Clerk	x
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers Agricultural Sciences Teachers,	Aquacultural Worker Supervisor Aquaculture and Fisheries	
25-1041	Postsecondary	Professor	х

11-9013	Farmers, Ranchers, and Other Agricultural Managers	Aquaculture Farm Manager	
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	Aquaculture Worker	
39-2021	Nonfarm Animal Caretakers	Aquarist	
39-2021	Nonfarm Animal Caretakers	Aquarium Tank Attendant	
19-1023	Zoologists and Wildlife Biologists Foreign Language and Literature	Aquatic Biologist	
25-1124	Teachers, Postsecondary	Arabic Professor	
19-1013	Soil and Plant Scientists Welders, Cutters, Solderers, and	Arboreal Scientist	х
51-4121	Brazers Amusement and Recreation	Arc Welder	х
39-3091	Attendants Coin, Vending, and Amusement	Arcade Attendant	х
49-9091	Machine Servicers and Repairers Shoe Machine Operators and	Arcade Games Mechanic	х
51-6042	Tenders	Arch Cushion Press Operator	х
19-3091	Anthropologists and Archeologists	Archaeologist	
25-1031	Architecture Teachers, Postsecondary	Architectural Design Professor	х
17-3011	Architectural and Civil Drafters Vocational Education Teachers,	Architectural Drafter	
25-1194	Postsecondary	Architectural Drafting Instructor	
17-2051	Civil Engineers	Architectural Engineer	
47-4011	Construction and Building Inspectors	Architectural Inspector	
51-7031	Model Makers, Wood	Architectural Wood Model Maker	х
25-1031	Architecture Teachers, Postsecondary	Architecture Professor	
25-4011	Archivists	Archivist	
51-9082	Medical Appliance Technicians Military Officer Special and Tactical	Arch-Support Maker	
55-1019	Operations Leaders, All Other First-Line Supervisors of Weapons	Area Intelligence Technician Armament Weapons Support	
55-2012	Specialists/Crew Members Military Enlisted Tactical Operations	Equipment (Aswe) Maintenance Armament Weapons Support	
55-3019	and Air/Weapons Specialists and Electrical and Electronic Equipment	Equipment Technician	
51-2022	Assemblers Electric Motor, Power Tool, and	Armature Assembler	
49-2092	Related Repairers	Armature Rewinder	x

33-9032	Security Guards	Armed Guard	
55-1013	Armored Assault Vehicle Officers Armored Assault Vehicle Crew	Armor Officer Armor Reconnaissance Vehicle	
55-3013	Members Armored Assault Vehicle Crew	Crewman Armor Reconnaissance Vehicle	
55-3013	Members First-Line Supervisors of Weapons	Driver	
55-2012	Specialists/Crew Members Aircraft Launch and Recovery	Armor Senior Sergeant	х
55-3012	Specialists	Arresting Gear Operator	
33-2021	Fire Inspectors and Investigators Museum Technicians and	Arson Investigator	х
25-4013	Conservators	Art Conservator	
27-1011	Art Directors	Art Director	
27-3041	Editors Museum Technicians and	Art Editor	
25-4013	Conservators	Art Preparator	
29-1129	Therapists, All Other	Art Therapist	
39-4011	Embalmers Agricultural and Food Science	Arterial Embalmer	
19-4011	Technicians	Artificial Breeding Technician	
29-2091	Orthotists and Prosthetists	Artificial Limb Fitter	x
55-3014	Artillery and Missile Crew Members Agents and Business Managers of	Artillery Meteorological Man	
13-1011	Artists, Performers, and Athletes Agents and Business Managers of	Artist Manager	
13-1011	Artists, Performers, and Athletes	Artist Representative	
41-9012	Models Hazardous Materials Removal	Artist's Model	
47-4041	Workers Hazardous Materials Removal	Asbestos Abatement Worker	х
47-4041	Workers	Asbestos Remover	
53-7011	Conveyor Operators and Tenders Area, Ethnic, and Cultural Studies	Ash Conveyor Operator	
25-1062	Teachers, Postsecondary Mixing and Blending Machine Setters,	Asian Studies Professor	
51-9023	Operators, and Tenders Paving, Surfacing, and Tamping	Asphalt Blender	x
47-2071	Equipment Operators Paving, Surfacing, and Tamping	Asphalt Paver	
47-2071	Equipment Operators	Asphalt Paving Machine Operator	

51-8099	Plant and System Operators, All Other Paving, Surfacing, and Tamping	Asphalt Plant Operator	х
47-2071	Equipment Operators Paving, Surfacing, and Tamping	Asphalt Roller Operator Asphalt Tamping Machine	х
47-2071	Equipment Operators Armored Assault Vehicle Crew	Operator Assault Amphibious Vehicle (Aav)	
55-3013	Members	Crewman Assault Amphibious Vehicle (AAV)	
55-1013	Armored Assault Vehicle Officers Armored Assault Vehicle Crew	Officer	х
55-3013	Members	Assault Boat Coxswain	х
19-4031	Chemical Technicians Engine and Other Machine	Assayer	х
51-2031	Assemblers	Assembling Motor Builder	
27-3042	Technical Writers	Assembly Instructions Writer	
53-3099	Motor Vehicle Operators, All Other First-Line Supervisors of Production	Assembly Line Driver	
51-1011	and Operating Workers	Assembly Line Supervisor	х
53-7011	Conveyor Operators and Tenders First-Line Supervisors of Production	Assembly Line Tender	
51-1011	and Operating Workers Appraisers and Assessors of Real	Assembly Supervisor	
13-2021	Estate	Assessor	
23-1011	Lawyers	Assistant Attorney General	
23-1011	Lawyers	Assistant Corporation Counsel	
23-1011	Lawyers	Assistant Counsel	
43-4081	Hotel, Motel, and Resort Desk Clerks	Assistant Innkeeper	
23-2011	Paralegals and Legal Assistants	Assistant Paralegal	
41-1011	First-Line Supervisors of Retail Sales Workers	Assistant Store Manager	
23-1011	Lawyers	Associate Attorney	
55-1011	Air Crew Officers	Astronaut, Mission Specialist	
17-2011	Aerospace Engineers	Astronautical Engineer	
19-2011	Astronomers	Astronomer	
19-2011	Astronomers	Astrophysicist	х
25-1054	Physics Teachers, Postsecondary	Astrophysics Professor	х

55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and Military Enlisted Tactical Operations	Asw Operations Center Electronic Warfare Analyst Asw Operations Center Equipment	
55-3019	and Air/Weapons Specialists and	Operator	
55-3017	Radar and Sonar Technicians Command and Control Center	Asw Specialist Asw/Asuw Tactical Air Control	
55-3015	Specialists Command and Control Center	(Astac) Leadership Asw/Asuw Tactical Air Controller	
55-3015	Specialists	(Astac)	
27-2021	Athletes and Sports Competitors	Athlete	
27-2022	Coaches and Scouts Locker Room, Coatroom, and	Athletic Coach	
39-3093	Dressing Room Attendants Umpires, Referees, and Other Sports	Athletic Equipment Manager	
27-2023	Officials	Athletic Events Scorer	х
29-9091	Athletic Trainers Computer, Automated Teller, and	Athletic Trainer	
49-2011	Office Machine Repairers	ATM Servicer	х
19-2021	Atmospheric and Space Scientists	Atmospheric Chemist	х
19-2021	Atmospheric and Space Scientists	Atmospheric Scientist	
25-1054	Physics Teachers, Postsecondary	Atomic Physics Professor	
17-2161	Nuclear Engineers	Atomic Process Engineer	х
29-1061	Anesthesiologists	Attending Anesthesiologist	
23-1011	Lawyers	Attorney	х
23-1011	Lawyers	Attorney At Law	
23-1011	Lawyers	Attorney General	
49-3052	Motorcycle Mechanics	ATV Technician Atwcs Launch Control Group	
55-3014	Artillery and Missile Crew Members	Replacement (Lcgr) Operation And	
39-9011	Childcare Workers	Au Pair	х
41-9099	Sales and Related Workers, All Other	Auctioneer	х
27-4012	Broadcast Technicians	Audio Engineer	х
27-4014	Sound Engineering Technicians	Audio Recording Engineer	х
29-1181	Audiologists	Audiologist	

29-1181 25-9011	Audiologists Audio-Visual and Multimedia Collections Specialists	Audiologist Audio-Visual Collections Coordinator	x
27-4011	Audio and Video Equipment Technicians	Audio-Visual Production Specialist	
43-3031	Bookkeeping, Accounting, and Auditing Clerks	Auditing Clerk	
13-2011	Accountants and Auditors	Auditor	
13-2011	Accountants and Auditors	Auditor-In-Charge	
29-1129	Therapists, All Other	Auriculotherapist	
27-3043	Writers and Authors	Author	
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	Author's Agent	
25-2059	Special Education Teachers, All Other	Autism Tutor	x
51-2099	Assemblers and Fabricators, All Other	Auto Battery Builder	
49-3021	Automotive Body and Related Repairers	Auto Body Customizer	x
51-9122	Painters, Transportation Equipment	Auto Body Painter	
49-3021	Automotive Body and Related Repairers	Auto Body Technician	
49-3021	Automotive Body and Related Repairers Automotive Body and Related	Auto Body Worker	
49-3021	Repairers Heavy and Tractor-Trailer Truck	Auto Bumper Straightener	х
53-3032	Drivers	Auto Carrier Driver	х
53-7061	Cleaners of Vehicles and Equipment Automotive Service Technicians and	Auto Cleaner	
49-3023	Automotive Service Technicians and Mechanics Automotive Service Technicians and	Auto Clutch Rebuilder	
49-3023	Mechanics	Auto Clutch Specialist	
13-1032	Insurance Appraisers, Auto Damage	Auto Damage Appraiser	
13-1032	Insurance Appraisers, Auto Damage	Auto Damage Insurance Appraiser	
53-7061	Cleaners of Vehicles and Equipment	Auto Detailer	х
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles Automotive Glass Installers and	Auto Electrician	
49-3022	Automotive Glass Installers and Repairers Automotive Glass Installers and	Auto Glass Installer	
49-3022	Repairers	Auto Glass Mechanic	x

51-9122	Painters, Transportation Equipment	Auto Painter	х
53-6021	Parking Lot Attendants	Auto Parker	
41-2022	Parts Salespersons Electronic Equipment Installers and	Auto Parts Salesperson	х
49-2096	Repairers, Motor Vehicles	Auto Phone Installer	
27-2021	Athletes and Sports Competitors Automotive Service Technicians and	Auto Racer	
49-3023	Mechanics Electronic Equipment Installers and	Auto Radiator Specialist	
49-2096	Repairers, Motor Vehicles	Auto Radio Mechanic	
17-2141	Mechanical Engineers Dispatchers, Except Police, Fire, and	Auto Research Engineer	
43-5032	Ambulance Automotive and Watercraft Service	Auto Service Dispatcher	
53-6031	Attendants Automotive Service Technicians and	Auto Service Station Attendant Auto Suspension and Steering	
49-3023	Mechanics	Mechanic	
51-9197	Tire Builders	Auto Tire Recapper	х
49-3093	Tire Repairers and Changers Automotive Service Technicians and	Auto Tire Worker	
49-3023	Automotive Service Technicians and Mechanics Automotive Service Technicians and	Auto Transmission Specialist	х
49-3023	Mechanics	Auto Transmission Specialist	
41-3041	Travel Agents	Auto Travel Counselor	
51-6093	Upholsterers	Auto Upholsterer	
15-1141	Database Administrators	Automatic Data Processing Planner	
49-9011	Mechanical Door Repairers	Automatic Door Mechanic	х
49-2091	Avionics Technicians	Automatic Pilot Mechanic	х
13-2053	Insurance Underwriters	Automobile and Property Underwriter	х
51-9122	Painters, Transportation Equipment	Automobile Body Painter	
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	Automobile Body Repair Supervisor	х
49-9098	HelpersInstallation, Maintenance, and Repair Workers	Automobile Body Repairer Helper Automobile Club Membership	х
41-3099	Sales Representatives, Services, All Other	Sales Agent	
13-1032	Insurance Appraisers, Auto Damage	Automobile Damage Appraiser	х

27-1021	Commercial and Industrial Designers	Automobile Designer	х
53-7061	Cleaners of Vehicles and Equipment	Automobile Detailer	
51-9122	Painters, Transportation Equipment	Automobile Refinisher	
41-2021	Counter and Rental Clerks Automotive Service Technicians and	Automobile Rental Clerk	
49-3023	Mechanics Automotive Service Technicians and	Automotive Alignment Specialist	
49-3023	Mechanics Automotive Service Technicians and	Automotive Brake Adjuster	
49-3023	Mechanics Automotive Service Technicians and	Automotive Brake Specialist	
49-3023	Mechanics	Automotive Brake Technician	х
17-3013	Mechanical Drafters	Automotive Design Drafter	x
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	Automotive Electrician	х
49-3023	Automotive Service Technicians and Mechanics Automotive Service Technicians and	Automotive Fuel Injection Servicer Automotive Fuel Systems	х
49-3023	Mechanics Automotive Glass Installers and	Converter	
49-3022	Repairers Automotive Glass Installers and	Automotive Glass Technician	
49-3022	Repairers	Automotive Glazier	х
51-4041	Machinists	Automotive Machinist	х
51-9122	Painters, Transportation Equipment	Automotive Paint Technician	
51-9122	Painters, Transportation Equipment	Automotive Refinish Technician	
41-2031	Retail Salespersons	Automotive Salesperson	
17-2131	Materials Engineers Automotive Service Technicians and	Automotive Sheet Metal Engineer	х
49-3023	Mechanics	Automotive Specialty Technician	
51-9122	Painters, Transportation Equipment	Automotive Spray Painter	
31-9092	Medical Assistants	Autopsy Assistant	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Aviation All-Source Intelligence	
55-3011	Air Crew Members	Aviation Antisubmarine Warfare Technician	
55-3012	Aircraft Launch and Recovery Specialists	Aviation Boatswain's Mate	
55-3012	Aircraft Launch and Recovery Specialists	Aviation Boatswain's Mate, Launching & Recovery Equipment	

55-3011	Air Crew Members	Aviation Electronic Warfare Operator	x
49-2091	Avionics Technicians Vocational Education Teachers,	Aviation Electronics Technician	
25-1194	Postsecondary	Aviation Maintenance Instructor	
29-1069	Physicians and Surgeons, All Other	Aviation Medicine Specialist	
53-2022	Airfield Operations Specialists Military Officer Special and Tactical	Aviation Operations Specialist	х
55-1019	Operations Leaders, All Other First-Line Supervisors of All Other	Aviation Ordnance Officer Aviation Resource Management	
55-2013	Tactical Operations Specialists Military Enlisted Tactical Operations	Superintendent	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Aviation Survival Technician	
55-1019	Operations Leaders, All Other	Aviation Tactical Readiness Officer Aviation Warfare Systems	
55-3011	Air Crew Members	Operator (Acoustic) Aviation Warfare Systems	
55-3011	Air Crew Members	Operator (Helicopter) Aviation Warfare Systems	
55-3011	Air Crew Members	Operator (Non-Acoustic)	
39-9011	Childcare Workers Excavating and Loading Machine and	Baby Sitter	
53-7032	Dragline Operators Excavating and Loading Machine and	Back Hoe Operator	
53-7032	Dragline Operators Sawing Machine Setters, Operators,	Backhoe Operator	х
51-7041	and Tenders, Wood	Backup Sawyer	
19-1022	Microbiologists Biological Science Teachers,	Bacteriologist	х
25-1042	Postsecondary	Bacteriology Professor	х
19-4021	Biological Technicians Inspectors, Testers, Sorters,	Bacteriology Technician	х
51-9061	Samplers, and Weighers	Bag Grader	
49-9041	Industrial Machinery Mechanics	Bag Machine Adjuster	
51-3011	Bakers	Bagel Maker	х
39-6011	Baggage Porters and Bellhops	Baggage Porter	
53-7064	Packers and Packagers, Hand	Bagger	
13-2099	Financial Specialists, All Other	Bail Bondsman	х
33-3011	Bailiffs	Bailiff	

53-3031	Driver/Sales Workers	Bakery Deliverer	х
47-4061	Rail-Track Laying and Maintenance Equipment Operators	Ballast Cleaning Machine Operator	
27-2031	Dancers	Ballerina	х
27-2031	Dancers	Ballet Company Member	
27-2031	Dancers	Ballet Dancer	
25-1121	Art, Drama, and Music Teachers, Postsecondary	Ballet Professor	х
27-2031	Dancers	Ballet Soloist	
25-3021	Self-Enrichment Education Teachers	Ballet Teacher	
19-4092	Forensic Science Technicians	Ballistic Technician	
19-4092	Forensic Science Technicians	Ballistician	
19-4092	Forensic Science Technicians	Ballistics Expert	х
25-1054	Physics Teachers, Postsecondary	Ballistics Professor	х
53-2012	Commercial Pilots	Balloon Pilot	
49-9063	Musical Instrument Repairers and Tuners	Band Instrument Repair Technician	
13-1011	Agents and Business Managers of Artists, Performers, and Athletes Sawing Machine Setters, Operators,	Band Manager	х
51-7041	and Tenders, Wood	Band Scroll Saw Operator	
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	Bandmill Operator	
49-9063	Musical Instrument Repairers and Tuners	Banjo Repairer	
13-2061	Financial Examiners	Bank Compliance Officer	
43-5021	Couriers and Messengers	Bank Courier	
13-2061	Financial Examiners	Bank Examiner	х
33-9032	Security Guards	Bank Guard	х
27-1021	Commercial and Industrial Designers	Bank Note Designer	
43-3071	Tellers	Bank Teller	
43-3099	Financial Clerks, All Other	Bank Vault Attendant	х
43-3099	Financial Clerks, All Other	Bank Vault Clerk	

43-3099	Financial Clerks, All Other	Bank Vault Custodian	
47-2022	Stonemasons	Banker Mason	
25-1011	Business Teachers, Postsecondary	Banking and Finance Instructor	
11-3031	Financial Managers	Banking Center Manager	
11-3031	Financial Managers	Banking Manager	
43-4141	New Accounts Clerks	Banking Services Clerk	x
35-1011	Chefs and Head Cooks	Banquet Chef	
35-2014	Cooks, Restaurant	Banquet Cook	х
11-9051	Food Service Managers	Banquet Director	х
11-9051	Food Service Managers Dining Room and Cafeteria	Banquet Manager	
35-9011	Attendants and Bartender Helpers First-Line Supervisors of Food	Banquet Set Up Person	
35-1012	Preparation and Serving Workers Dining Room and Cafeteria	Banquet Supervisor	х
35-9011	Attendants and Bartender Helpers Hosts and Hostesses, Restaurant,	Bar Back	х
35-9031	Lounge, and Coffee Shop Hosts and Hostesses, Restaurant,	Bar Host/Hostess	
35-9031	Lounge, and Coffee Shop First-Line Supervisors of Food	Bar Hostess	
35-1012	Preparation and Serving Workers Dining Room and Cafeteria	Bar Manager	х
35-9011	Attendants and Bartender Helpers	Barback	
39-5011	Barbers	Barber	
39-5011	Barbers Vocational Education Teachers,	Barber Apprentice	х
25-1194	Postsecondary Vocational Education Teachers,	Barbering Instructor	х
25-1194	Postsecondary Entertainers and Performers, Sports	Barbering Teacher	
27-2099	and Related Workers, All Other Captains, Mates, and Pilots of Water	Bareback Rider	
53-5021	Vessels	Barge Captain	х
53-5031	Ship Engineers	Barge Engineer	х
53-7121	Tank Car, Truck, and Ship Loaders Captains, Mates, and Pilots of Water	Barge Loader	х
53-5021	Vessels	Barge Master	

27-2042	Musicians and Singers	Baritone	
35-3011	Bartenders	Barkeep	x
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	Barn Hand	
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	Barn Worker	
51-2099	Assemblers and Fabricators, All Other	r Barrel Straightener	
35-3011	Bartenders	Bartender	
27-2022	Coaches and Scouts	Baseball Coach	
27-2021	Athletes and Sports Competitors	Baseball Pitcher	
27-2021	Athletes and Sports Competitors	Baseball Player	
27-2022	Coaches and Scouts Umpires, Referees, and Other Sports	Baseball Scout	x
27-2023	Officials	Baseball Umpire	
55-3017	Radar and Sonar Technicians	Basic Acoustic Analyst	
55-3018	Special Forces	Basic Combatant Swimmer Basic Skills Improvement Program	
25-9041	Teacher Assistants	Instructional Aide	
27-2022	Coaches and Scouts	Basketball Coach	
27-2021	Athletes and Sports Competitors	Basketball Player	
27-2042	Musicians and Singers Locker Room, Coatroom, and	Bassoonist	
39-3093	Dressing Room Attendants Entertainers and Performers, Sports	Bathhouse Attendant	x
27-2099	and Related Workers, All Other Electrical and Electronic Equipment	Baton Twirler	
51-2022	Assemblers Electrical and Electronic Equipment	Battery Assembler	
51-2022	Assemblers Electric Motor, Power Tool, and	Battery Builder	x
49-2092	Related Repairers Lifeguards, Ski Patrol, and Other	Battery Repairer	
33-9092	Recreational Protective Service	Beach Lifeguard	x
47-2031	Carpenters	Beam Builder	
47-3012	HelpersCarpenters Food and Tobacco Roasting, Baking,	Beam Builder Helper	
51-3091	and Drying Machine Operators and	Bean Roaster	

	Weighers, Measurers, Checkers, and		
43-5111	Samplers, Recordkeeping Hairdressers, Hairstylists, and	Bean Weigher	
39-5012	Cosmetologists	Beautician	x
11-9081	Lodging Managers Textile Cutting Machine Setters,	Bed and Breakfast Innkeeper	х
51-6062	Operators, and Tenders	Bedspread Cutter	
19-1011	Animal Scientists Farmers, Ranchers, and Other	Beef Cattle Nutritionist	
11-9013	Agricultural Managers	Beef Farm Operator	
51-3023	Slaughterers and Meat Packers	Beef Splitter	
53-7061	Cleaners of Vehicles and Equipment	Beer Coil Cleaner Before and After School Daycare	
39-9011	Childcare Workers	Worker	
29-2053	Psychiatric Technicians Social Scientists and Related	Behavioral Health Technician	х
19-3099	Workers, All Other	Behavioral Scientist	
39-6011	Baggage Porters and Bellhops	Bell Staff	
39-6011	Baggage Porters and Bellhops	Bellperson	
39-6011	Baggage Porters and Bellhops	Bellstaff	х
39-6011 19-2031	Chemists	Bellstaff Bench Chemist	x
	Chemists Compensation, Benefits, and Job Analysis Specialists		x
19-2031	Chemists Compensation, Benefits, and Job Analysis Specialists Gaming and Sports Book Writers and Runners	Bench Chemist Benefits Analyst Betting Clerk	x x
19-2031 13-1141	Chemists Compensation, Benefits, and Job Analysis Specialists Gaming and Sports Book Writers and Runners Crushing, Grinding, and Polishing Machine Setters, Operators, and	Bench Chemist Benefits Analyst	
19-2031 13-1141 39-3012	Chemists Compensation, Benefits, and Job Analysis Specialists Gaming and Sports Book Writers and Runners Crushing, Grinding, and Polishing Machine Setters, Operators, and Crushing, Grinding, and Polishing Machine Setters, Operators, and	Bench Chemist Benefits Analyst Betting Clerk Beveling and Edging Machine	x
19-2031 13-1141 39-3012 51-9021	Chemists Compensation, Benefits, and Job Analysis Specialists Gaming and Sports Book Writers and Runners Crushing, Grinding, and Polishing Machine Setters, Operators, and Crushing, Grinding, and Polishing Machine Setters, Operators, and Foreign Language and Literature Teachers, Postsecondary	Bench Chemist Benefits Analyst Betting Clerk Beveling and Edging Machine Operator	x
19-2031 13-1141 39-3012 51-9021 51-9021	Chemists Compensation, Benefits, and Job Analysis Specialists Gaming and Sports Book Writers and Runners Crushing, Grinding, and Polishing Machine Setters, Operators, and Crushing, Grinding, and Polishing Machine Setters, Operators, and Foreign Language and Literature	Bench Chemist Benefits Analyst Betting Clerk Beveling and Edging Machine Operator Beveller Operator	x
19-2031 13-1141 39-3012 51-9021 51-9021 25-1124	Chemists Compensation, Benefits, and Job Analysis Specialists Gaming and Sports Book Writers and Runners Crushing, Grinding, and Polishing Machine Setters, Operators, and Crushing, Grinding, and Polishing Machine Setters, Operators, and Foreign Language and Literature Teachers, Postsecondary Philosophy and Religion Teachers,	Bench Chemist Benefits Analyst Betting Clerk Beveling and Edging Machine Operator Beveller Operator Biblical Languages Professor	x
19-2031 13-1141 39-3012 51-9021 51-9021 25-1124 25-1126	Chemists Compensation, Benefits, and Job Analysis Specialists Gaming and Sports Book Writers and Runners Crushing, Grinding, and Polishing Machine Setters, Operators, and Crushing, Grinding, and Polishing Machine Setters, Operators, and Foreign Language and Literature Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary	Bench Chemist Benefits Analyst Betting Clerk Beveling and Edging Machine Operator Beveller Operator Biblical Languages Professor Biblical Studies Professor	x
19-2031 13-1141 39-3012 51-9021 51-9021 25-1124 25-1126 27-1021	Chemists Compensation, Benefits, and Job Analysis Specialists Gaming and Sports Book Writers and Runners Crushing, Grinding, and Polishing Machine Setters, Operators, and Crushing, Grinding, and Polishing Machine Setters, Operators, and Foreign Language and Literature Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Commercial and Industrial Designers	Bench Chemist Benefits Analyst Betting Clerk Beveling and Edging Machine Operator Beveller Operator Biblical Languages Professor Biblical Studies Professor Biblical Designer	x x
19-2031 13-1141 39-3012 51-9021 51-9021 25-1124 25-1126 27-1021 49-3091	Chemists Compensation, Benefits, and Job Analysis Specialists Gaming and Sports Book Writers and Runners Crushing, Grinding, and Polishing Machine Setters, Operators, and Crushing, Grinding, and Polishing Machine Setters, Operators, and Foreign Language and Literature Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Commercial and Industrial Designers Bicycle Repairers	Bench Chemist Benefits Analyst Betting Clerk Beveling and Edging Machine Operator Beveller Operator Biblical Languages Professor Biblical Studies Professor Bicycle Designer Bicycle Mechanic	x x x

49-3091	Bicycle Repairers	Bicycle Repairer	
49-3091	Bicycle Repairers	Bicycle Service Technician	х
27-2021	Athletes and Sports Competitors	Bicyclist	
49-3091	Bicycle Repairers	Bike Mechanic	
25-2012	Kindergarten Teachers, Except Special Education	Bilingual Kindergarten Teacher	х
43-3011	Bill and Account Collectors	Bill Collector	
47-2142	Paperhangers	Billboard Poster	х
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	Billboard Poster Helper	
27-2021	Athletes and Sports Competitors	Billiard Player	
43-3021	Billing and Posting Clerks	Billing Clerk	
43-1011	First-Line Supervisors of Office and Administrative Support Workers	Billing Department Supervisor	
43-3011	Bill and Account Collectors	Billing Representative	
43-1011	First-Line Supervisors of Office and Administrative Support Workers	Billing Supervisor	
51-5113	Print Binding and Finishing Workers	Bindery Cutter Operator	
51-5113	Print Binding and Finishing Workers	Bindery Folder Operator	
51-5113	Print Binding and Finishing Workers	Bindery Machine Operator	
51-5113	Print Binding and Finishing Workers	Bindery Worker	
11-9071	Gaming Managers	Bingo Manager	
17-2031	Biomedical Engineers	Biochemical Engineer	
19-1021	Biochemists and Biophysicists	Biochemist	
25-1042	Biological Science Teachers, Postsecondary	Biochemistry Professor	х
19-4021	Biological Technicians	Biochemistry Technician	
29-2011	Medical and Clinical Laboratory Technologists	Biochemistry Technologist	
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	Biodiesel Engine Specialist	х
19-3092	Geographers	Biogeographer	
27-3043	Writers and Authors	Biographer	

19-1021	Biochemists and Biophysicists	Biological Chemist	х
19-1029	Biological Scientists, All Other	Biologist	
19-4021	Biological Technicians	Biology Laboratory Assistant	
17-2031	Biomedical Engineers	Biomaterials Engineer	х
17-2031	Biomedical Engineers	Bio-Mechanical Engineer	х
49-9062	Medical Equipment Repairers	Biomedical Electronics Technician	
17-2031	Biomedical Engineers	Biomedical Engineer	
17-3029	Engineering Technicians, Except Drafters, All Other	Biomedical Engineering Technician	х
49-9062	Medical Equipment Repairers	Biomedical Equipment Technician	х
15-2041	Statisticians	Biometrician	
19-1021	Biochemists and Biophysicists	Biophysicist	
15-2041	Statisticians	Biostatistician	х
25-1022	Mathematical Science Teachers, Postsecondary	Biostatistics Professor	
45-3021	Hunters and Trappers	Bird Trapper	х
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	Black Studies Professor	
39-3011	Gaming Dealers	Blackjack Dealer	х
39-1011	Gaming Supervisors	Blackjack Pit Boss	
39-1011	Gaming Supervisors	Blackjack Supervisor	
47-2071	Paving, Surfacing, and Tamping Equipment Operators	Blacktop-Paver Operator	х
47-2073	Operating Engineers and Other Construction Equipment Operators	Blade Grader Operator	
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and	Blanchard Grinder Operator	
47-5021	Earth Drillers, Except Oil and Gas	Blast Hole Driller	х
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	Blast Setter	х
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	Blaster	
47-5081	HelpersExtraction Workers	Blaster Helper	x
47-5081	HelpersExtraction Workers	Blasting Helper	

51-9198	HelpersProduction Workers	Blending Tank Helper	х
39-9021	Personal Care Aides	Blind Aide	
39-9021	Personal Care Aides	Blind Escort	х
51-6031	Sewing Machine Operators	Blind Stitch Machine Operator	x
47-2021	Brickmasons and Blockmasons	Block Layer	
47-2021	Brickmasons and Blockmasons	Blockmason	
29-2012	Medical and Clinical Laboratory Technicians Medical and Clinical Laboratory	Blood Bank Laboratory Technician Blood Bank Laboratory	
29-2011	Technologists	Technologist	Х
41-9099	Sales and Related Workers, All Other First-Line Supervisors of Non-Retail	Blood Donor Recruiter	х
41-1012	Sales Workers	Blood Donor Recruiter Supervisor	
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and	Blow Mold Operator	х
17-3019	Drafters, All Other	Blueprint Tracer	х
49-9062	Medical Equipment Repairers	BMET	
29-1062	Family and General Practitioners	Board Certified Family Physician	
11-9081	Lodging Managers	Boardinghouse Keeper	
53-7061	Cleaners of Vehicles and Equipment	Boat Detailer	
35-3041	Food Servers, Nonrestaurant	Boat Hop	х
51-9122	Painters, Transportation Equipment Captains, Mates, and Pilots of Water	Boat Painter	
53-5021	Vessels	Boat Pilot	
41-2021	Counter and Rental Clerks	Boat Rental Clerk	
49-9096	Riggers	Boat Rigger	
53-3031	Driver/Sales Workers Automotive Body and Related	Bobtailer	
49-3021	Repairers First-Line Supervisors of Mechanics,	Body and Frame Technician	
49-1011	Installers, and Repairers Automotive Body and Related	Body Shop Supervisor	
49-3021	Repairers	Body Shop Worker	
33-9032	Security Guards	Bodyguard	x

47-2132	Insulation Workers, Mechanical	Boiler Coverer	х
47-3019	Helpers, Construction Trades, All Other	Boiler Coverer Helper	
51-8021	Stationary Engineers and Boiler Operators	Boiler Engineer	х
47-2011	Boilermakers	Boiler Fitter	
47-2011	Boilermakers	Boiler Installer	х
47-2011	Boilermakers	Boiler Mechanic	х
51-8021	Stationary Engineers and Boiler Operators	Boiler Operator	
51-8021	Stationary Engineers and Boiler Operators	Boiler Plant Operator	
51-8021	Stationary Engineers and Boiler Operators	Boiler Room Operator	х
47-2011	Boilermakers	Boiler Setter	
47-2011	Boilermakers	Boiler Tester	х
49-9041	Industrial Machinery Mechanics	Boilerhouse Mechanic	x
47-2011	Boilermakers	Boilermaker	
47-2011	Boilermakers	Boilermaker Mechanic	
13-2053	Insurance Underwriters	Bond Underwriter	х
49-9045	Refractory Materials Repairers, Except Brickmasons	Bondactor Machine Operator	Х
13-2099	Financial Specialists, All Other	Bondsman	
27-3022	Reporters and Correspondents	Book Critic	
27-3041	Editors	Book Editor	
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	Book Illustrator	
51-5113	Print Binding and Finishing Workers	Book Repairer	
27-3022	Reporters and Correspondents	Book Reviewer	
43-4121	Library Assistants, Clerical	Book Sorter	
51-5113	Print Binding and Finishing Workers	Bookbinder	x
51-5113	Print Binding and Finishing Workers Gaming and Sports Book Writers and	Bookbinding Machine Operator	х
39-3012	Runners	Bookie	

13-1011	Agents and Business Managers of Artists, Performers, and Athletes Agents and Business Managers of	Booking Agent	
13-1011	Artists, Performers, and Athletes Bookkeeping, Accounting, and	Booking Manager	
43-3031	Auditing Clerks	Bookkeeper	x
41-3099	Sales Representatives, Services, All Other	Bookkeeping Service Sales Agent	
53-7021	Crane and Tower Operators	Boom Crane Operator	x
33-3051	Police and Sheriff's Patrol Officers	Border Guard	
33-3051	Police and Sheriff's Patrol Officers Drilling and Boring Machine Tool	Border Patrol Officer	х
51-4032	Setters, Operators, and Tenders, Mine Cutting and Channeling Machine	Bore Mill Operator for Plastic	
47-5042	Operators	Bore Miner Operator	x
47-5081	HelpersExtraction Workers Drilling and Boring Machine Tool	Boring Machine Operator Helper	
51-4032	Setters, Operators, and Tenders, Biological Science Teachers,	Boring Mill Operator for Metal	х
25-1042	Postsecondary Packaging and Filling Machine	Botany Professor	х
51-9111	Operators and Tenders Packaging and Filling Machine	Bottle Capper	х
51-9111	Operators and Tenders Packaging and Filling Machine	Bottle Line Worker	
51-9111	Operators and Tenders Cleaning, Washing, and Metal	Bottle Packer	
51-9192	Pickling Equipment Operators and Sales Representatives, Wholesale	Bottle Washing Machine Operator Bottling Equipment Sales	
41-4012	and Manufacturing, Except Technical	Representative	
33-9032	Security Guards Musical Instrument Repairers and	Bouncer	х
49-9063	Tuners	Bow Rehairer	
27-2021	Athletes and Sports Competitors Installation, Maintenance, and Repair	Bowler	
49-9099	Workers, All Other Extruding, Forming, Pressing, and	Bowling Alley Mechanic	х
51-9041	Compacting Machine Setters, Paper Goods Machine Setters,	Bowling Ball Molder	
51-9196	Operators, and Tenders	Box Fabricator	х
27-2022	Coaches and Scouts	Boxing Trainer Bqq-5/5 (Series) Submarine Sonar	х
55-3017	Radar and Sonar Technicians	Advanced Maintenance Technician Bqq-5/5 (V) Submarine Sonar	
55-3017	Radar and Sonar Technicians	Basic Maintenance Technician	

51-9082	Medical Appliance Technicians Armored Assault Vehicle Crew	Brace Maker	х
55-3013	Members	Bradley Linebacker Crewmember	х
43-4121	Library Assistants, Clerical	Braille and Talking Books Clerk	х
43-9081	Proofreaders and Copy Markers	Braille Proofreader	х
25-1199	Postsecondary Teachers, All Other Office and Administrative Support	Braille Teacher	
43-9199	Workers, All Other	Braille Transcriber	
29-1067	Surgeons	Brain Surgeon	
13-2072	Loan Officers Musical Instrument Repairers and	Branch Lending Officer Brass and Wind Instrument	
49-9063	Tuners Rolling Machine Setters, Operators,	Repairer	Х
51-4023	and Tenders, Metal and Plastic Welders, Cutters, Solderers, and	Brass Roller	х
51-4121	Brazers Welding, Soldering, and Brazing	Brazer	
51-4122	Machine Setters, Operators, and Welding, Soldering, and Brazing	Brazing Machine Operator Brazing Machine Setter and Setup	
51-4122	Machine Setters, Operators, and Welding, Soldering, and Brazing	Operator	
51-4122	Machine Setters, Operators, and	Brazing Machine Tender	
51-3011	Bakers Electrical and Electronic Equipment	Bread Baker	х
51-2022	Assemblers	Breaker Unit Assembler	
35-2014	Cooks, Restaurant Pump Operators, Except Wellhead	Breakfast Cook	
53-7072	Pumpers Separating, Filtering, Clarifying,	Brewery Pumper	х
51-9012	Precipitating, and Still Machine HelpersBrickmasons, Blockmasons,	Brewmaster	х
47-3011	Stonemasons, and Tile and Marble	Brick Carrier	х
47-2021	Brickmasons and Blockmasons Extruding, Forming, Pressing, and	Brick Chimney Builder	х
51-9041	Compacting Machine Setters,	Brick Maker	х
53-7063	Machine Feeders and Offbearers	Brick Offbearer	
47-2021	Brickmasons and Blockmasons HelpersBrickmasons, Blockmasons,	Brick Setter	
47-3011	Stonemasons, and Tile and Marble	Brick Washer	х
47-2021	Brickmasons and Blockmasons	Bricklayer	

47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble	Bricklayer Helper	
47-2021	Brickmasons and Blockmasons	Brickmason	
47-2021	Brickmasons and Blockmasons	Brickmason Apprentice	
51-6052	Tailors, Dressmakers, and Custom Sewers	Bridal Gown Fitter	
53-7021	Crane and Tower Operators	Bridge Crane Operator	
17-2051	Civil Engineers	Bridge Engineer	х
47-4011	Construction and Building Inspectors	Bridge Inspector	
47-2221	Structural Iron and Steel Workers Helpers, Construction Trades, All	Bridge Ironworker	х
47-3019	Other	Bridge Ironworker Helper	
53-6011	Bridge and Lock Tenders Painters, Construction and	Bridge Operator	
47-2141	Maintenance HelpersPainters, Paperhangers,	Bridge Painter	х
47-3014	Plasterers, and Stucco Masons	Bridge Painter Helper	х
53-6011	Bridge and Lock Tenders	Bridge Tender	
23-1011	Lawyers	Brief Writer	
27-4012	Broadcast Technicians	Broadcast Engineer	х
27-4012	Broadcast Technicians	Broadcast Maintenance Engineer	
27-4012	Broadcast Technicians	Broadcast Operations Engineer	
27-2012	Producers and Directors	Broadcast Producer	
43-4011	Brokerage Clerks	Brokerage Clerk Brokerage Purchase-and-Sale	
43-4011	Brokerage Clerks	Clerk	
19-1029	Biological Scientists, All Other	Bryologist	
21-2099	Religious Workers, All Other	Buddhist Monk	
13-2031	Budget Analysts	Budget Analyst	
13-2031	Budget Analysts	Budget Coordinator	
13-2031	Budget Analysts	Budget Examiner	х
13-2031	Budget Analysts	Budget Officer	х

35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	Buffet Attendant	
27-2042	Musicians and Singers	Bugler	
17-1011	Architects, Except Landscape and Naval	Building Architect	х
17-1011	Architects, Except Landscape and Naval	Building Architectural Designer	x
47-2031	Carpenters	Building Carpenter	х
47-3012	HelpersCarpenters	Building Carpenter Helper	
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	Building Cleaning Supervisor	x
47-4011	Construction and Building Inspectors	Building Code Inspector	
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	Building Custodian	
17-3011	Architectural and Civil Drafters	Building Drafter	x
47-4011	Construction and Building Inspectors	Building Inspector	
49-9071	Maintenance and Repair Workers, General Maintenance and Repair Workers,	Building Maintenance Mechanic	х
49-9071	General	Building Mechanic	
37-2019	Building Cleaning Workers, All Other Property, Real Estate, and	Building Pressure Washer	х
11-9141	Community Association Managers Maintenance and Repair Workers,	Building Rental Manager	х
49-9071	General Vocational Education Teachers,	Building Services Mechanic	
25-1194	Postsecondary Heating, Air Conditioning, and	Building Trades Instructor	
49-9021	Refrigeration Mechanics and	Bulk Cooler Installer	
43-5051	Postal Service Clerks	Bulk Mail Clerk	х
43-5051	Postal Service Clerks	Bulk Mail Technician	
53-7121	Tank Car, Truck, and Ship Loaders	Bulk Tank Car Unloader	
27-2021	Athletes and Sports Competitors Mobile Heavy Equipment Mechanics,	Bull Rider	
49-3042	Except Engines Operating Engineers and Other	Bulldozer Mechanic	х
47-2073	Construction Equipment Operators Security and Fire Alarm Systems	Bulldozer Operator	х
49-2098	Installers Molders, Shapers, and Casters,	Burglar Alarm Installer	х
51-9195	Except Metal and Plastic	Burial Vault Maker	

27-2031	Dancers	Burlesque Dancer	
53-7061	Cleaners of Vehicles and Equipment	Bus Cleaner	
43-5032	Dispatchers, Except Police, Fire, and Ambulance	Bus Dispatcher	
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	Bus Person	
53-7061	Cleaners of Vehicles and Equipment	Bus Washer	
25-1011	Business Teachers, Postsecondary	Business Administration Professor	
13-1111	Management Analysts	Business Analyst	
13-1111	Management Analysts	Business Consultant	
43-9071	Office Machine Operators, Except Computer	Business Machine Operator	
13-1111	Management Analysts	Business Management Analyst	x
11-3011	Administrative Services Managers	Business Office Manager	
13-1111	Management Analysts	Business Process Consultant Business Services Sales	x
41-3099	Sales Representatives, Services, All Other	Representative	x
11-3011	Administrative Services Managers	Business Unit Manager	
11-3011 35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	Business Unit Manager Busser	x
	Dining Room and Cafeteria	-	x x
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping	Busser	
35-9011 53-7071	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping Station Operators Butchers and Meat Cutters Butchers and Meat Cutters	Busser Butane Compressor Operator	
35-9011 53-7071 51-3021	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping Station Operators Butchers and Meat Cutters	Busser Butane Compressor Operator Butcher	x
35-9011 53-7071 51-3021 51-3021	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping Station Operators Butchers and Meat Cutters Butchers and Meat Cutters Personal Care and Service Workers, All Other Sewing Machine Operators	Busser Butane Compressor Operator Butcher Butcher Apprentice	x x
35-9011 53-7071 51-3021 51-3021 39-9099	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping Station Operators Butchers and Meat Cutters Butchers and Meat Cutters Personal Care and Service Workers, All Other	Busser Butane Compressor Operator Butcher Butcher Apprentice Butler	x x x
35-9011 53-7071 51-3021 51-3021 39-9099 51-6031	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping Station Operators Butchers and Meat Cutters Butchers and Meat Cutters Personal Care and Service Workers, All Other Sewing Machine Operators Sawing Machine Setters, Operators, and Tenders, Wood Nursing Assistants	Busser Butane Compressor Operator Butcher Butcher Apprentice Butler Button Sewing Machine Operator	x x x x
35-9011 53-7071 51-3021 51-3021 39-9099 51-6031 51-7041	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping Station Operators Butchers and Meat Cutters Butchers and Meat Cutters Personal Care and Service Workers, All Other Sewing Machine Operators Sawing Machine Setters, Operators, and Tenders, Wood Nursing Assistants Computer Science Teachers, Postsecondary	Busser Butane Compressor Operator Butcher Butcher Apprentice Butler Button Sewing Machine Operator Buzzsaw Operator	x x x x
35-9011 53-7071 51-3021 51-3021 39-9099 51-6031 51-7041 31-1014	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping Station Operators Butchers and Meat Cutters Butchers and Meat Cutters Personal Care and Service Workers, All Other Sewing Machine Operators Sawing Machine Setters, Operators, and Tenders, Wood Nursing Assistants Computer Science Teachers, Postsecondary Aircraft Launch and Recovery Specialists	Busser Butane Compressor Operator Butcher Butcher Apprentice Butler Button Sewing Machine Operator Buzzsaw Operator C.N.A.	x x x x
35-9011 53-7071 51-3021 51-3021 39-9099 51-6031 51-7041 31-1014 25-1021	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping Station Operators Butchers and Meat Cutters Butchers and Meat Cutters Personal Care and Service Workers, All Other Sewing Machine Operators Sawing Machine Setters, Operators, and Tenders, Wood Nursing Assistants Computer Science Teachers, Postsecondary Aircraft Launch and Recovery Specialists Command and Control Center Specialists	Busser Butane Compressor Operator Butcher Butcher Apprentice Butler Button Sewing Machine Operator Buzzsaw Operator C.N.A. C++ Professor	× × × ×
35-9011 53-7071 51-3021 51-3021 39-9099 51-6031 51-7041 31-1014 25-1021 55-3012	Dining Room and Cafeteria Attendants and Bartender Helpers Gas Compressor and Gas Pumping Station Operators Butchers and Meat Cutters Butchers and Meat Cutters Personal Care and Service Workers, All Other Sewing Machine Operators Sawing Machine Setters, Operators, and Tenders, Wood Nursing Assistants Computer Science Teachers, Postsecondary Aircraft Launch and Recovery Specialists Command and Control Center	Busser Butane Compressor Operator Butcher Butcher Apprentice Butler Button Sewing Machine Operator Buzzsaw Operator C.N.A. C++ Professor C-13 Catapult Operator	x x x x x

55-2011	First-Line Supervisors of Air Crew Members	C-40a Crew Chief	
53-3041	Taxi Drivers and Chauffeurs Cabinetmakers and Bench	Cab Driver	х
51-7011	Carpenters	Cabinet Builder	х
51-7021	Furniture Finishers Cabinetmakers and Bench	Cabinet Finisher	
51-7011	Carpenters Electronic Home Entertainment	Cabinetmaker	
49-2097	Equipment Installers and Repairers HelpersInstallation, Maintenance,	Cable Installation Technician	
49-9098	and Repair Workers Telecommunications Line Installers	Cable Splicer Helper	
49-9052	and Repairers Cartographers and	Cable Television Installer	х
17-1021	Photogrammetrists First-Line Supervisors of Personal	Cadastral Mapper	
39-1021	Service Workers Counter Attendants, Cafeteria, Food	Caddy Master	х
35-3022	Concession, and Coffee Shop	Cafe Server	
35-2012	Cooks, Institution and Cafeteria	Cafeteria Cook	
11-9051	Food Service Managers First-Line Supervisors of Food	Cafeteria Director	
35-1012	Preparation and Serving Workers Counter Attendants, Cafeteria, Food	Cafeteria Manager	
35-3022	Concession, and Coffee Shop	Cafeteria Server	х
43-3041	Gaming Cage Workers Furnace, Kiln, Oven, Drier, and Kettle	Cage Cashier	х
51-9051	Operators and Tenders Mathematical Science Teachers,	Calciner Operator	
25-1022	Postsecondary	Calculus Professor	х
27-1019	Artists and Related Workers, All Other Camera and Photographic Equipment	Calligrapher	х
49-9061	Repairers Camera and Photographic Equipment	Camera Machinist	
49-9061	Repairers Camera and Photographic Equipment	Camera Repair Technician	
49-9061	Repairers	Camera Repairer	х
35-2012	Cooks, Institution and Cafeteria	Camp Cook	х
39-9032	Recreation Workers	Camp Counselor	х
13-1131	Fundraisers Directors, Religious Activities and	Campaign Fundraiser	х
21-2021	Education	Campus Ministry Director	

51-9111	Packaging and Filling Machine Operators and Tenders	Can Filler	
	Packaging and Filling Machine Operators and Tenders Medical Records and Health		
51-9111		Can Sealer	
29-2071	Information Technicians Medical Scientists, Except	Cancer Registrar	х
19-1042	Epidemiologists	Cancer Researcher	х
51-3092	Food Batchmakers	Candy Maker	
51-3092	Food Batchmakers Farmworkers and Laborers, Crop,	Candy Puller	
45-2092	Nursery, and Greenhouse	Cane Cutter	
45-2091	Agricultural Equipment Operators	Cane Flume Chute Operator	
55-3014	Artillery and Missile Crew Members	Cannon Crewmember	
55-3014	Artillery and Missile Crew Members	Cannon Fire Direction Specialist	
21-2011	Clergy Textile Cutting Machine Setters,	Cantor	
51-6062	Operators, and Tenders Electronic Equipment Installers and	Canvas Cutter	х
49-2096	Repairers, Motor Vehicles	Car Alarm Installer	х
27-1021	Commercial and Industrial Designers Captains, Mates, and Pilots of Water	Car Body Designer	
53-5021	Vessels Captains, Mates, and Pilots of Water	Car Ferry Captain	
53-5021	Vessels	Car Ferry Master	
53-6021	Parking Lot Attendants	Car Jockey	
27-2021	Athletes and Sports Competitors Automotive Body and Related	Car Racer	
49-3021	Repairers	Car Refinisher	
41-2021	Counter and Rental Clerks Electronic Equipment Installers and	Car Rental Agent	х
49-2096	Repairers, Motor Vehicles	Car Stereo Installer	х
53-7061	Cleaners of Vehicles and Equipment	Car Wash Attendant	х
53-7061	Cleaners of Vehicles and Equipment Heat Treating Equipment Setters,	Car Washer	
51-4191	Operators, and Tenders, Metal and	Carburizing Furnace Operator	
39-3019	Gaming Service Workers, All Other Cardiovascular Technologists and	Card Table Attendant Cardiac Catheterization Laboratory	
29-2031	Technicians	Technologist	

29-2031	Cardiovascular Technologists and Technicians	Cardiac Catheterization Technologist	x
	Cardiovascular Technologists and	-	Λ
29-2031	Technicians	Cardiac Monitor Technician	
29-1067	Surgeons Cardiovascular Technologists and	Cardiac Surgeon	
29-2031	Technicians	Cardiac Technician	
29-2032	Diagnostic Medical Sonographers	Cardiac/Vascular Sonographer	
29-1069	Physicians and Surgeons, All Other	Cardiologist	х
29-1171	Nurse Practitioners	Cardiology Nurse Practitioner Cardiopulmonary Physical	х
29-1123	Physical Therapists Cardiovascular Technologists and	Therapist	
29-2031	Technicians	Cardiopulmonary Technologist Cardiovascular Interventional	
29-2031	Cardiovascular Technologists and Technicians	Technologist	
29-1067	Surgeons	Cardiovascular Surgeon	x
29-2031	Cardiovascular Technologists and Technicians	Cardiovascular Technologist	
39-1011	Gaming Supervisors Educational, Guidance, School, and	Cardroom Manager	х
21-1012	Vocational Counselors Educational, Guidance, School, and	Career Counselor	х
21-1012	Vocational Counselors	Career Technical Counselor	х
43-5011	Cargo and Freight Agents Laborers and Freight, Stock, and	Cargo Agent	
53-7062	Material Movers, Hand	Cargo Handler	х
43-5011	Cargo and Freight Agents Fine Artists, Including Painters,	Cargo Router	х
27-1013	Sculptors, and Illustrators Amusement and Recreation	Caricature Artist	
39-3091	Attendants	Carnival Worker	
47-3012	HelpersCarpenters	Carpenter Assistant	х
47-3012	HelpersCarpenters First-Line Supervisors of Construction	Carpenter Helper	
47-1011	Trades and Extraction Workers Vocational Education Teachers,	Carpenter Supervisor	х
25-1194	Postsecondary	Carpentry Instructor	
47-2041	Carpet Installers	Carpet Installer	
47-2041	Carpet Installers	Carpet Layer	х

47-3019	Helpers, Construction Trades, All Other	Carpet Layer Helper	
51-6031	Sewing Machine Operators Command and Control Center	Carpet Sewing Machine Operator Carrier Airborne Combat	
55-1015	Officers Farmworkers and Laborers, Crop,	Information Center Officer	
45-2092	Nursery, and Greenhouse Laborers and Freight, Stock, and	Carrot Harvester	
53-7062	Material Movers, Hand	Cart Pusher	
17-3031	Surveying and Mapping Technicians	Cartographic Aide	
17-3031	Surveying and Mapping Technicians	Cartographic Technician	х
25-1064	Geography Teachers, Postsecondary Paper Goods Machine Setters,	Cartography Professor	х
51-9196	Operators, and Tenders	Carton Making Machine Operator	х
53-7064	Packers and Packagers, Hand	Carton Wrapper	
51-5113	Print Binding and Finishing Workers	Case Binder Operator	
21-1093	Social and Human Service Assistants	Case Work Aide	х
41-2011	Cashiers Computer, Automated Teller, and	Cash Register Operator	х
49-2011	Office Machine Repairers First-Line Supervisors of Retail Sales	Cash Register Servicer	х
41-1011	Workers First-Line Supervisors of Retail Sales	Cashier Manager	
41-1011	Workers	Cashier Supervisor	х
43-3041	Gaming Cage Workers	Casino Cage Cashier	
43-3041	Gaming Cage Workers	Casino Cashier	х
39-3011	Gaming Dealers Gaming and Sports Book Writers and	Casino Dealer	
39-3012	Runners	Casino Floor Runner	
39-3011	Gaming Dealers Gaming Surveillance Officers and	Casino Games Dealer	
33-9031	Gaming Investigators	Casino Investigator	х
11-9071	Gaming Managers	Casino Manager	х
39-1012	Slot Supervisors	Casino Slot Supervisor	х
39-1011	Gaming Supervisors	Casino Supervisor	
33-9031	Gaming Surveillance Officers and Gaming Investigators	Casino Surveillance Officer	x

27-2012	Producers and Directors	Casting Director	x
47-2151	Pipelayers	Cast-Iron Drain Pipe Layer	х
39-2021	Nonfarm Animal Caretakers	Cat and Dog Bather	
45-2021	Animal Breeders	Cat Breeder	
25-4021	Librarians	Catalog Librarian	
25-4031	Library Technicians	Cataloging Library Technical Assistant	
43-4151	Order Clerks	Catalogue Clerk	х
27-1024	Graphic Designers	Catalogue Illustrator	х
55-1012	Aircraft Launch and Recovery Officers Farmworkers, Farm, Ranch, and	Catapult And Arresting Gear Officer	х
45-2093	Aquacultural Animals	Cattle Brander	х
13-1021	Buyers and Purchasing Agents, Farm Products	Cattle Buyer	
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	Cattle Driver	
45-2011	Agricultural Inspectors	Cattle Examiner	х
45-2011	Agricultural Inspectors	Cattle Inspector	
51-3023	Slaughterers and Meat Packers	Cattle Killer	
55-1013	Armored Assault Vehicle Officers Armored Assault Vehicle Crew	Cavalry Officer	х
55-3013	Members	Cavalry Scout	
29-1141	Registered Nurses Child, Family, and School Social	CCU Nurse	
21-1021	Workers Insulation Workers, Floor, Ceiling,	C-CYFSW	
47-2131	and Wall	Ceiling Insulation Blower	х
27-2042	Musicians and Singers Helpers, Construction Trades, All	Cellist	
47-3019	Other Cement Masons and Concrete	Cellulose Insulation Helper	х
47-2051	Finishers Cement Masons and Concrete	Cement Mason	
47-2051	Finishers Heavy and Tractor-Trailer Truck	Cement Patcher	х
53-3032	Drivers Interviewers, Except Eligibility and	Cement Truck Driver	х
43-4111	Loan	Census Clerk	

43-4111	Interviewers, Except Eligibility and Loan	Census Taker	x
31-9093	Medical Equipment Preparers	Central Sterile Supply Technician	х
11-1011	Chief Executives	CEO	
27-1021	Commercial and Industrial Designers	Ceramic Designer	
17-2131	Materials Engineers	Ceramic Engineer	
25-1032	Engineering Teachers, Postsecondary	Ceramic Engineering Professor	
27-1021	Commercial and Industrial Designers Painting, Coating, and Decorating	Ceramic Mold Designer	
51-9123	Workers HelpersBrickmasons, Blockmasons,	Ceramic Painter	х
47-3011	Stonemasons, and Tile and Marble	Ceramic Tile Installation Helper	
47-2044	Tile and Marble Setters	Ceramic Tile Installer	х
25-3021	Self-Enrichment Education Teachers Substance Abuse and Behavioral	Ceramics Instructor Certified Abuse and Drug Addiction	
21-1011	Disorder Counselors Substance Abuse and Behavioral	Counselor Certified Alcohol and Drug	
21-1011	Disorder Counselors	Counselor Certified Appliance Service	
49-9031	Home Appliance Repairers	Technician	
29-9091	Athletic Trainers	Certified Athletic Trainer Certified Biomedical Equipment	х
49-9062	Medical Equipment Repairers Child, Family, and School Social	Technician Certified Children, Youth, and	
21-1021	Workers	Family Social Worker Certified Corporate Travel	х
41-3041	Travel Agents	Executive	
31-9091	Dental Assistants	Certified Dental Assistant	х
33-3012	Correctional Officers and Jailers	Certified Detention Deputy	х
21-1091	Health Educators	Certified Diabetes Educator	
13-2052	Personal Financial Advisors	Certified Financial Planner Certified Fire and Explosion	
33-2021	Fire Inspectors and Investigators	Investigator	
33-2021	Fire Inspectors and Investigators	Certified Fire Investigator	
29-9092	Genetic Counselors	Certified Genetic Counselor Certified Health Education	
21-1091	Health Educators	Specialist	

29-9011	Occupational Health and Safety Specialists	Certified Indoor Environmentalist	
29-9011	Occupational Health and Safety Specialists	Certified Industrial Hygienist	
27-1025	Interior Designers	Certified Kitchen Designer	
33-9021	Private Detectives and Investigators	Certified Legal Investigator	
43-6012	Legal Secretaries Welders, Cutters, Solderers, and	Certified Legal Secretary Specialist	
51-4121	Brazers Motorboat Mechanics and Service	Certified Maintenance Welder	
49-3051	Technicians	Certified Marine Mechanic	х
31-9092	Medical Assistants	Certified Medical Assistant	
31-9094	Medical Transcriptionists Meeting, Convention, and Event	Certified Medical Transcriptionist	
13-1121	Planners Morticians, Undertakers, and Funeral	Certified Meeting Professional	
39-4031	Directors	Certified Mortician Certified Nuclear Medicine	х
29-2033	Nuclear Medicine Technologists	Technologist	х
31-1014	Nursing Assistants	Certified Nurse Aide	х
29-1161	Nurse Midwives	Certified Nurse Midwife	
29-1161	Nurse Midwives	Certified Nurse Midwife (CNM)	x
29-1171	Nurse Practitioners	Certified Nurse Practitioner	
31-1014	Nursing Assistants	Certified Nursing Assistant Certified Occupational	х
31-2012	Occupational Therapy Aides	Rehabilitation Aide Certified Occupational Therapy	
31-2011	Occupational Therapy Assistants	Assistant	х
29-2081	Opticians, Dispensing	Certified Optician	
29-2091	Orthotists and Prosthetists	Certified Orthotic Fitter Certified Pediatric Nurse	x
29-1171	Nurse Practitioners	Practitioner	
35-2013	Cooks, Private Household Fitness Trainers and Aerobics	Certified Personal Chef	х
39-9031	Instructors Pesticide Handlers, Sprayers, and	Certified Personal Trainer	
37-3012	Applicators, Vegetation	Certified Pesticide Applicator	
31-9095	Pharmacy Aides	Certified Pharmacist Assistant	

29-2052	Pharmacy Technicians	Certified Pharmacy Technician	х
31-9097	Phlebotomists	Certified Phlebotomy Technician	
29-1071	Physician Assistants	Certified Physician's Assistant	
29-9011	Occupational Health and Safety Specialists	Certified Professional Ergonomist	
29-2091	Orthotists and Prosthetists	Certified Prosthetist/Orthotist	
13-2011	Accountants and Auditors	Certified Public Accountant	х
29-1125	Recreational Therapists	Certified Recreational Therapist	х
31-9093	Medical Equipment Preparers	Certified Registered Central Service Technician	
29-1151	Nurse Anesthetists	Certified Registered Nurse Anesthetist	
29-1151	Nurse Anesthetists	Certified Registered Nurse Anesthetist (CRNA)	х
29-1171	Nurse Practitioners	Certified Registered Nurse Practitioner	
21-1015	Rehabilitation Counselors	Certified Rehabilitation Counselor	
29-1126	Respiratory Therapists	Certified Respiratory Therapist	
29-2054	Respiratory Therapy Technicians Lifeguards, Ski Patrol, and Other	Certified Respiratory Therapy Technician	х
33-9092	Recreational Protective Service	Certified Ski Patroller Certified Social Workers In Health	
21-1022	Healthcare Social Workers	Care	
29-2055	Surgical Technologists	Certified Surgical Technologist Certified Therapeutic Recreation	х
29-1125	Recreational Therapists	Specialist	
41-3041	Travel Agents	Certified Travel Counselor	
33-2021	Fire Inspectors and Investigators Veterinary Technologists and	Certified Vehicle Fire Investigator	х
29-2056	Technicians	Certified Veterinary Technician	
33-2021	Fire Inspectors and Investigators	CFEI	
47-4031	Fence Erectors	Chain Link Fence Installer	
53-7063	Machine Feeders and Offbearers Outdoor Power Equipment and Other	Chain Offbearer	
49-3053	Small Engine Mechanics	Chain Saw Mechanic	
51-6093	Upholsterers	Chair Upholsterer	

37-2012	Maids and Housekeeping Cleaners	Chambermaid	x
43-4041	Credit Authorizers, Checkers, and Clerks	Charge Authorizer	х
53-3021 53-2011	Bus Drivers, Transit and Intercity Airline Pilots, Copilots, and Flight Engineers	Charter Coach Driver Charter Pilot (Air Transport Pilot Certificate Required)	x
53-2011	Airline Pilots, Copilots, and Flight Engineers	Charter Pilot (Airline) Charter Pilot (Commercial Pilot	x
53-2012	Commercial Pilots	Certificate Required)	Х
53-2012	Commercial Pilots	Charter Pilot (Commercial)	
41-2011	Cashiers Locker Room, Coatroom, and	Check Out Cashier	
39-3093	Dressing Room Attendants	Checkroom Attendant	
51-3092	Food Batchmakers Weighers, Measurers, Checkers, and	Cheese Processor	
43-5111	Samplers, Recordkeeping	Cheese Weigher	х
35-1011	Chefs and Head Cooks	Chef De Cuisine	
35-1011	Chefs and Head Cooks	Chef De Froid	
35-2014	Cooks, Restaurant Substance Abuse and Behavioral	Chef De Partie	
21-1011	Disorder Counselors	Chemical Dependency Counselor	х
25-1032	Engineering Teachers, Postsecondary Engineering Technicians, Except	Chemical Engineering Professor	
17-3029	Drafters, All Other	Chemical Engineering Technician	
19-4031	Chemical Technicians Chemical Equipment Operators and	Chemical Laboratory Technician	х
51-9011	Tenders Military Officer Special and Tactical	Chemical Machine Tender Chemical Munitions And Materiel	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Management	
55-1019	Operations Leaders, All Other Military Enlisted Tactical Operations	Chemical Operations And Training	
55-3019	and Air/Weapons Specialists and Chemical Plant and System	Chemical Operations Specialist	
51-8091	Operators	Chemical Plant Operator	
17-2041	Chemical Engineers Chemical Equipment Operators and	Chemical Process Engineer Chemical Process Equipment	
51-9011	Tenders	Operator	x
51-9011	Chemical Equipment Operators and Tenders	Chemical Processor	

17-2041	Chemical Engineers	Chemical Research Engineer	
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and	Chemical Sales Representative	
19-4031	Chemical Technicians	Chemical Technician	
51-9011	Chemical Equipment Operators and Tenders Chemical Plant and System	Chemical Treatment Operator Chemical Treatment Plant	
51-8091	Operators Military Enlisted Tactical Operations	Technician Chemical, Biological, Radiological,	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	And Nuclear (Cbrn) Defense Chemical, Biological, Radiological,	
55-1019	Operations Leaders, All Other Military Enlisted Tactical Operations	And Nuclear (CBRN) Officer Chemical, Biological, Radiological,	х
55-3019	and Air/Weapons Specialists and	Nuclear (Cbrn)Specialist	
25-1052	Chemistry Teachers, Postsecondary	Chemistry Professor	
53-7021	Crane and Tower Operators Graders and Sorters, Agricultural	Cherry Picker Operator	х
45-2041	Products Farmworkers, Farm, Ranch, and	Cherry Sorter	
45-2093	Aquacultural Animals Farmworkers, Farm, Ranch, and	Chicken Handler	
45-2093	Aquacultural Animals First-Line Supervisors of All Other	Chicken Vaccinator Chief Counterintelligence/Human	
55-2013	Tactical Operations Specialists	Intelligence Sergeant	
13-2041	Credit Analysts	Chief Credit Analyst	
47-2111	Electricians	Chief Electrician	
11-1011	Chief Executives First-Line Supervisors of Correctional	Chief Executive Officer	
33-1011	Officers Medical and Clinical Laboratory	Chief Jailer	
29-2011	Technologists	Chief Medical Technologist	
11-1011	Chief Executives	Chief Operating Officer	
39-3021	Motion Picture Projectionists Computer and Information Systems	Chief Projectionist	
11-3021	Managers Child, Family, and School Social	Chief Technology Officer	х
21-1021	Workers	Child Abuse Worker	х
21-1013	Marriage and Family Therapists Child, Family, and School Social	Child and Family Counselor	x
21-1021	Workers	Child and Family Services Worker	
25-1066	Psychology Teachers, Postsecondary	Child Development Professor	x

21-1021	Child, Family, and School Social Workers	Child Protective Services Social Worker	
21-1021	Child, Family, and School Social Workers	Child Protective Services Specialist	
29-1066	Psychiatrists Clinical, Counseling, and School	Child Psychiatrist	
19-3031	Psychologists Social and Community Service	Child Psychologist	х
11-9151	Managers Child, Family, and School Social	Child Welfare Director	x
21-1021	Workers Child, Family, and School Social	Child Welfare Social Worker	
21-1021	Workers	Child Welfare Worker	
39-9011	Childcare Workers	Childcare Aide	
39-9011	Childcare Workers Education Administrators, Preschool	Childcare Attendant	
11-9031	and Childcare Center/Program Education Administrators, Preschool	Childcare Center Administrator	x
11-9031	and Childcare Center/Program	Childcare Center Director	
39-9011	Childcare Workers	Childcare Worker	
25-4021	Librarians English Language and Literature	Children's Librarian	
25-1123	Teachers, Postsecondary	Children's Literature Professor	
21-2011	Clergy Cooling and Freezing Equipment	Children's Pastor	
51-9193	Operators and Tenders Cooling and Freezing Equipment	Chiller Operator	
51-9193	Operators and Tenders HelpersBrickmasons, Blockmasons,	Chiller Tender	х
47-3011	Stonemasons, and Tile and Marble	Chimney Builder Helper	
37-2019	Building Cleaning Workers, All Other	Chimney Sweep	
37-2019	Building Cleaning Workers, All Other Painting, Coating, and Decorating	Chimney Sweeper	х
51-9123	Workers Foreign Language and Literature	China Decorator	х
25-1124	Teachers, Postsecondary	Chinese Language Professor	х
53-7011	Conveyor Operators and Tenders Musical Instrument Repairers and	Chip Bin Conveyor Tender	
49-9063	Tuners	Chip Tuner	
29-1081	Podiatrists	Chiropodist	х
31-9092	Medical Assistants	Chiropractic Assistant	х

29-1011	Chiropractors	Chiropractic Doctor	
29-1011	Chiropractors	Chiropractic Physician	x
29-1011	Chiropractors	Chiropractor	
27-2041	Music Directors and Composers	Choir Director	
27-2042	Musicians and Singers	Choir Member	
27-2041	Music Directors and Composers	Choirmaster	x
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	Chop Saw Operator	
53-7063	Machine Feeders and Offbearers	Chopper Feeder	
27-2032	Choreographers	Choreographer	
27-2041	Music Directors and Composers	Chorus Master	
21-2021	Directors, Religious Activities and Education	Christian Education Minister	
21-2099	Religious Workers, All Other Farmers, Ranchers, and Other	Christian Science Nurse	
11-9013	Agricultural Managers	Christmas Tree Farm Manager	
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plating and Coating Machine Setters	Chrome Plater	
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and	Chromium Plater	
29-9092	Genetic Counselors	Chromosomal Disorders Counselor	x
49-9064	Watch Repairers	Chronometer Repairer	
29-9012	Occupational Health and Safety Technicians	CHST	
27-2042	Musicians and Singers	Church Organist	
47-5021	Earth Drillers, Except Oil and Gas	Churn Drill Operator	
47-5021	Earth Drillers, Except Oil and Gas	Churn Driller	x
21-1094	Community Health Workers	CHW	
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	Cigar Roller	х
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	Cigarette Examiner	
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters,	Cigarette Stamper	
27-4031	Camera Operators, Television, Video, and Motion Picture	Cinematographer	x

15-2021	Mathematicians Sawing Machine Setters, Operators,	Cipher Expert	
51-7041	and Tenders, Wood Electrical and Electronic Equipment	Circle Saw Operator	х
51-2022	Assemblers	Circuit Board Assembler	х
17-3012	Electrical and Electronics Drafters	Circuit Board Drafter	
43-4031	Court, Municipal, and License Clerks	Circuit Court Clerk	х
23-1023	Judges, Magistrate Judges, and Magistrates	Circuit Court Judge	х
17-2072	Electronics Engineers, Except Computer	Circuit Design Engineer	х
43-4121	Library Assistants, Clerical	Circulation Clerk	х
25-3021	Self-Enrichment Education Teachers	Citizenship Teacher	х
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	Citrus Picker	
11-1031	Legislators	City Alderman	
13-2021	Appraisers and Assessors of Real Estate	City Assessor	
23-1011	Lawyers	City Attorney	
33-3011	Bailiffs	City Bailiff	
43-4031	Court, Municipal, and License Clerks	City Clerk	
13-2081	Tax Examiners and Collectors, and Revenue Agents	City Collector	
11-3031	Financial Managers	City Comptroller	
11-1031	Legislators	City Council Member	х
43-5052	Postal Service Mail Carriers	City Letter Carrier	
19-3051	Urban and Regional Planners	City Planner	х
19-4061	Social Science Research Assistants	City Planning Aide	х
17-1022	Surveyors	City Surveyor	
11-3031	Financial Managers	City Treasurer	
17-3011	Architectural and Civil Drafters	Civil Computer-Aided Design and Drafting Technician	х
17-3011	Architectural and Civil Drafters	Civil Drafter	
17-2051	Civil Engineers	Civil Engineer	

25-1032	Engineering Teachers, Postsecondary	Civil Engineering Professor	x
17-3022	Civil Engineering Technicians	Civil Engineering Technician	
23-1011	Lawyers	Civil Lawyer	
13-1031	Claims Adjusters, Examiners, and Investigators	Claims Analyst	
43-4021	Correspondence Clerks	Claims Correspondence Clerk	
27-2042	Musicians and Singers	Clarinetist	
43-4151	Order Clerks	Classified Ad Clerk	х
11-2011	Advertising and Promotions Managers	Classified Advertising Manager	
25-9041	Teacher Assistants Mine Cutting and Channeling Machine	Classroom Aide	
47-5042	Operators	Operator	х
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders Molders, Shapers, and Casters,	Clay Mixer	х
51-9195	Except Metal and Plastic Janitors and Cleaners, Except Maids	Clay Modeler	
37-2011	and Housekeeping Cleaners	Cleaning and Maintenance Worker	
37-2012	Maids and Housekeeping Cleaners First-Line Supervisors of	Cleaning Maid	
37-1011	Housekeeping and Janitorial Workers	Cleaning Staff Supervisor	х
13-1111	Management Analysts	Clerical Methods Analyst	
43-9081	Proofreaders and Copy Markers First-Line Supervisors of Office and	Clerical Proofreader	
43-1011	Administrative Support Workers	Clerical Supervisor	х
11-9199	Managers, All Other	Clerk of Court	х
43-9022	Word Processors and Typists	Clerk Typist	х
19-2021	Atmospheric and Space Scientists Atmospheric, Earth, Marine, and	Climatologist	х
25-1051	Space Sciences Teachers, Medical and Health Services	Climatology Professor	х
11-9111	Managers	Clinic Director	х
29-9091	Athletic Trainers	Clinical Athletic Instructor	
29-1181	Audiologists	Clinical Audiologist	х
19-1021	Biochemists and Biophysicists	Clinical Biochemist	х

29-2051	Dietetic Technicians	Clinical Dietetic Technician	
29-1031	Dietitians and Nutritionists	Clinical Dietitian	х
19-1041	Epidemiologists	Clinical Epidemiologist	
29-1128 25-1071	Exercise Physiologists Health Specialties Teachers, Postsecondary	Clinical Exercise Physiologist Clinical Laboratory Science Professor	x
	Medical and Clinical Laboratory		
29-2011	Technologists	Clinical Laboratory Technologist	
31-9092	Medical Assistants	Clinical Medical Assistant	
21-1014	Mental Health Counselors	Clinical Mental Health Counselor	
19-1022	Microbiologists	Clinical Microbiologist	
29-1141	Registered Nurses	Clinical Nurse Specialist	
25-1072	Nursing Instructors and Teachers, Postsecondary	Clinical Nursing Instructor	
25-1072	Nursing Instructors and Teachers, Postsecondary	Clinical Nursing Professor	х
29-1051	Pharmacists	Clinical Pharmacist	
19-1042	Medical Scientists, Except Epidemiologists	Clinical Pharmacologist	
29-1066	Psychiatrists	Clinical Psychiatrist	
19-3031	Clinical, Counseling, and School Psychologists	Clinical Psychologist	
25-1066	Psychology Teachers, Postsecondary	Clinical Psychology Professor	
31-2022	Physical Therapist Aides Medical Scientists, Except	Clinical Rehabilitation Aide	х
19-1042	Epidemiologists Health Specialties Teachers,	Clinical Research Scientist	
25-1071	Postsecondary Medical and Health Services	Clinical Sciences Professor	
11-9111	Managers	Clinical Services Director	
21-1093	Social and Human Service Assistants Locker Room, Coatroom, and	Clinical Social Work Aide	
39-3093	Dressing Room Attendants	Cloak Room Attendant	
49-9064	Watch Repairers	Clock Repair Technician	x
49-9064	Watch Repairers	Clockmaker	
49-9064	Watch Repairers	Clocksmith	

51-6062	Textile Cutting Machine Setters, Operators, and Tenders Textile Bleaching and Dyeing Machine	Cloth Cutter	
51-6061	Operators and Tenders	Cloth Dyer	х
27-1022	Fashion Designers Pressers, Textile, Garment, and	Clothes Designer	
51-6021	Related Materials	Clothes Ironer	х
41-9012	Models Pressers, Textile, Garment, and	Clothes Model	
51-6021	Related Materials	Clothes Presser	
27-1022	Fashion Designers	Clothing Designer	
51-6092	Fabric and Apparel Patternmakers Pressers, Textile, Garment, and	Clothing Patternmaker	х
51-6021	Related Materials Entertainers and Performers, Sports	Clothing Presser	
27-2099	and Related Workers, All Other	Clown	х
39-6012	Concierges Engine and Other Machine	Club Concierge	
51-2031	Assemblers	Clutch Housing Assembler	
51-4041	Machinists Woodworking Machine Setters,	CNC Machinist	
51-7042	Operators, and Tenders, Except	CNC Wood Lathe Operator	
29-1141	Registered Nurses	CNS	
27-2022	Coaches and Scouts	Coach	
53-7111	Mine Shuttle Car Operators	Coal Hauler Operator	х
53-7021	Crane and Tower Operators Rail Yard Engineers, Dinkey	Coal Tower Operator	х
53-4013	Operators, and Hostlers Captains, Mates, and Pilots of Water	Coal Tram Driver	х
53-5021	Vessels Military Officer Special and Tactical	Coastal Tug Mate	
55-1019	Operations Leaders, All Other Locker Room, Coatroom, and	Coastal/Harbor Defense Officer	
39-3093	Dressing Room Attendants Tailors, Dressmakers, and Custom	Coat Checker	х
51-6052	Sewers Tailors, Dressmakers, and Custom	Coat Cutter	
51-6052	Sewers Shoe and Leather Workers and	Coat Maker	х
51-6041	Repairers	Cobbler	х
35-3031	Waiters and Waitresses	Cocktail Server	х

35-3031	Waiters and Waitresses	Cocktail Waitress	
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and	Coffee Roaster	x
51-2021	Coil Winders, Tapers, and Finishers	Coil Builder	х
51-2021	Coil Winders, Tapers, and Finishers	Coil Former	
51-2021	Coil Winders, Tapers, and Finishers Coin, Vending, and Amusement	Coil Winder	
49-9091	Machine Servicers and Repairers Office Machine Operators, Except	Coin Box Collector	
43-9071	Computer Office Machine Operators, Except	Coin Machine Operator	
43-9071	Computer Office Machine Operators, Except	Coin Rolling Machine Operator	
43-9071	Computer Loading Machine Operators,	Coin Wrapping Machine Operator	х
53-7033	Underground Mining Forging Machine Setters, Operators,	Coke Loader	х
51-4022	and Tenders, Metal and Plastic Transportation, Storage, and	Cold Header Operator	х
11-3071	Distribution Managers Office Machine Operators, Except	Cold Storage Supervisor	
43-9071	Computer	Collator Operator	
43-3011	Bill and Account Collectors	Collection Agent	x
25-4021	Librarians	Collection Development Librarian	
25-4012	Curators	Collections and Archives Director	
43-3011	Bill and Account Collectors	Collections Clerk	
25-4012	Curators	Collections Curator	
43-3011	Bill and Account Collectors	Collections Representative	
21-2011	Clergy	College Chaplain	
25-4021	Librarians	College Librarian	
29-1067	Surgeons	Colorectal Surgeon	
27-3022	Reporters and Correspondents Command and Control Center	Columnist	х
55-1015	Officers	Combat Control	
55-3015	Command and Control Center Specialists	Combat Control	
55-2013	First-Line Supervisors of All Other Tactical Operations Specialists	Combat Control Manager	

55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and Command and Control Center	Combat Direction Finding System (An/Srs-1) Operator	
55-1015	Officers Command and Control Center	Combat Information Center Officer	х
55-1015	Officers	Combat Systems Officer	
55-1017	Special Forces Officers	Combatant Diver Officer	
55-1017	Special Forces Officers	Combatant Diver Qualified (Officer)	
55-3018	Special Forces Multiple Machine Tool Setters,	Combatant Swimmer (SEAL) Combination Machine Tool	х
51-4081	Operators, and Tenders, Metal and	Operator	х
45-2091	Agricultural Equipment Operators Farm Equipment Mechanics and	Combine Driver	
49-3041	Service Technicians	Combine Mechanic	х
45-2091	Agricultural Equipment Operators	Combine Operator	х
17-2141	Mechanical Engineers Entertainers and Performers, Sports	Combustion Engineer	х
27-2099	and Related Workers, All Other Fine Artists, Including Painters,	Comedian	Х
27-1013	Sculptors, and Illustrators Fine Artists, Including Painters,	Comic Artist	
27-1013	Sculptors, and Illustrators Fine Artists, Including Painters,	Comic Book Artist	
27-1013	Sculptors, and Illustrators Command and Control Center	Comic Illustrator	
55-1015	Officers Command and Control Center	Command And Control	
55-1015	Officers Command and Control Center	Command And Control Officer Command And Control Systems	Х
55-1015	Officers Command and Control Center	Integrator	Х
55-3015	Specialists First-Line Supervisors of All Other	Command Post Craftsman	Х
55-2013	Tactical Operations Specialists Command and Control Center	Command Post Superintendent Command, Control,	Х
55-1015	Officers First-Line Supervisors of Police and	Communications, Computers And Commanding Officer Homicide	
33-1012	Detectives	Squad Commanding Officer, Special	Х
55-1017	Special Forces Officers	Warfare Team	
27-3011	Radio and Television Announcers Vocational Education Teachers,	Commercial Announcer	
25-1194	Postsecondary Fine Artists, Including Painters,	Commercial Art Instructor	
27-1013	Sculptors, and Illustrators	Commercial Artist	

51-9198	HelpersProduction Workers	Commercial Baker Helper	х
47-2041	Carpet Installers	Commercial Carpet Installer	
45-3011	Fishers and Related Fishing Workers	Commercial Crabber	
43-4041	Credit Authorizers, Checkers, and Clerks	Commercial Credit Reviewer	х
49-9092	Commercial Divers	Commercial Diver	
45-3011	Fishers and Related Fishing Workers	Commercial Fisher	
53-2012	Commercial Pilots	Commercial Helicopter Pilot	
13-2072	Loan Officers	Commercial Lender	х
13-1111	Management Analysts	Commercial Specialist	
43-3071	Tellers	Commercial Teller	
11-1011	Chief Executives	Commissioner of Internal Revenue	
41-3031	Securities, Commodities, and Financial Services Sales Agents	Commodities Broker	
43-4011	Brokerage Clerks Securities, Commodities, and	Commodities Clerk	х
41-3031	Financial Services Sales Agents	Commodity Trader	
23-1011	Lawyers	Commonwealth Attorney	
19-1041	Epidemiologists Public Relations and Fundraising	Communicable Disease Specialist	
11-2031	Managers Military Enlisted Tactical Operations	Communication Manager Communication Signals	
55-3019	and Air/Weapons Specialists and First-Line Supervisors of All Other	Intelligence Communication Signals	
55-2013	Tactical Operations Specialists Telecommunications Equipment	Intelligence Superintendent Communications Equipment	
49-2022	Installers and Repairers, Except Line	Installer	
43-2099	Communications Equipment Operators, All Other Military Officer Special and Tactical	Communications Equipment Operator Communications	
55-1019	Operations Leaders, All Other	Interceptor/Locator Technician	
55-3011	Air Crew Members Property, Real Estate, and	Communications Operator	
11-9141	Community Association Managers	Community Association Manager	
19-3051	Urban and Regional Planners	Community Development Planner	х
21-1094	Community Health Workers	Community Health Advisor	

		Community Health Education	
21-1091	Health Educators	Coordinator	х
29-1141	Registered Nurses	Community Health Nurse	
21-1094	Community Health Workers	Community Health Representative	
21-1094	Community Health Workers Mental Health and Substance Abuse	Community Health Worker Community Mental Health Social	
21-1023	Social Workers Community and Social Service	Worker	x
21-1099	Specialists, All Other Social and Community Service	Community Organization Worker	x
11-9151	Managers Social and Community Service	Community Service Director Community Service Organization	
11-9151	Managers	Director	
25-1067	Sociology Teachers, Postsecondary Compensation, Benefits, and Job	Comparative Sociology Professor	x
13-1141	Analysis Specialists Compensation and Benefits	Compensation Analyst	
11-3111	Managers Compensation, Benefits, and Job	Compensation Director	x
13-1141	Analysis Specialists	Compensation Specialist	
43-4051	Customer Service Representatives	Complaint Clerk	
13-1041	Compliance Officers	Compliance Investigator	
27-2041	Music Directors and Composers Floor Layers, Except Carpet, Wood,	Composer	
47-2042	and Hard Tiles English Language and Literature	Composition Floor Layer	х
25-1123			~
	Teachers, Postsecondary	Composition Professor	~
47-2181	Roofers	Composition Roofer	~
47-2181 47-2131	Roofers Insulation Workers, Floor, Ceiling, and Wall		x
	Roofers Insulation Workers, Floor, Ceiling, and Wall Inspectors, Testers, Sorters, Samplers, and Weighers	Composition Roofer Composition Weatherboard Installer Compressed Gas Tester	
47-2131	Roofers Insulation Workers, Floor, Ceiling, and Wall Inspectors, Testers, Sorters, Samplers, and Weighers Molding, Coremaking, and Casting Machine Setters, Operators, and	Composition Roofer Composition Weatherboard Installer	
47-2131 51-9061	Roofers Insulation Workers, Floor, Ceiling, and Wall Inspectors, Testers, Sorters, Samplers, and Weighers Molding, Coremaking, and Casting	Composition Roofer Composition Weatherboard Installer Compressed Gas Tester Compression Molding Machine	
47-2131 51-9061 51-4072	Roofers Insulation Workers, Floor, Ceiling, and Wall Inspectors, Testers, Sorters, Samplers, and Weighers Molding, Coremaking, and Casting Machine Setters, Operators, and Gas Compressor and Gas Pumping Station Operators Financial Managers	Composition Roofer Composition Weatherboard Installer Compressed Gas Tester Compression Molding Machine Operator	
47-2131 51-9061 51-4072 53-7071	Roofers Insulation Workers, Floor, Ceiling, and Wall Inspectors, Testers, Sorters, Samplers, and Weighers Molding, Coremaking, and Casting Machine Setters, Operators, and Gas Compressor and Gas Pumping Station Operators	Composition Roofer Composition Weatherboard Installer Compressed Gas Tester Compression Molding Machine Operator Compressor Station Operator Comptroller Computational Theory Scientist	x
47-2131 51-9061 51-4072 53-7071 11-3031	Roofers Insulation Workers, Floor, Ceiling, and Wall Inspectors, Testers, Sorters, Samplers, and Weighers Molding, Coremaking, and Casting Machine Setters, Operators, and Gas Compressor and Gas Pumping Station Operators Financial Managers Computer and Information Research	Composition Roofer Composition Weatherboard Installer Compressed Gas Tester Compression Molding Machine Operator Compressor Station Operator Comptroller	x x

29-2035	Magnetic Resonance Imaging Technologists	Computed Tomography/Magnetic Resonance Imaging (CT/MRI)	x
15-1132	Software Developers, Applications	Computer Applications Developer	
15-1132	Software Developers, Applications Electrical and Electronic Equipment	Computer Applications Engineer	х
51-2022	Assemblers	Computer Assembler Computer Customer Support	
15-1151	Computer User Support Specialists	Specialist	
17-2061	Computer Hardware Engineers	Computer Hardware Designer	х
17-2061	Computer Hardware Engineers	Computer Hardware Developer	х
17-2061	Computer Hardware Engineers	Computer Hardware Engineer Computer Help Desk	
15-1151	Computer User Support Specialists	Representative	
15-1151	Computer User Support Specialists Computer Science Teachers,	Computer Help Desk Specialist Computer Information Systems	
25-1021	Postsecondary	Professor	х
15-1199	Computer Occupations, All Other	Computer Laboratory Technician	х
15-1131	Computer Programmers	Computer Language Coder	х
15-1143	Computer Network Architects Computer-Controlled Machine Tool	Computer Network Engineer Computer Numerically Controlled	х
51-4011	Operators, Metal and Plastic Computer and Information Systems	(CNC) Shot Peening Operator	х
11-3021	Managers	Computer Operations Manager Computer Peripheral Equipment	
43-9011	Computer Operators	Operator	х
15-1131	Computer Programmers Computer Science Teachers,	Computer Programmer	
25-1021	Postsecondary Vocational Education Teachers,	Computer Programming Professor	
25-1194	Postsecondary Computer, Automated Teller, and	Computer Repair Instructor	
49-2011	Office Machine Repairers Computer, Automated Teller, and	Computer Repair Technician	
49-2011	Office Machine Repairers Computer and Information Research	Computer Repairer	
15-1111	Scientists Computer and Information Systems	Computer Scientist	
11-3021	Managers	Computer Security Manager	
15-1122	Information Security Analysts Computer, Automated Teller, and	Computer Security Specialist	х
49-2011	Office Machine Repairers	Computer Service Technician	

15-1121	Computer Systems Analysts	Computer Systems Analyst	
15-1121	Computer Systems Analysts Network and Computer Systems	Computer Systems Consultant Computer Systems Security	
15-1142	Administrators	Administrator Computer Systems Security	
15-1122	Information Security Analysts Software Developers, Systems	Analyst Computer Systems Software	
15-1133	Software Developers, Systems	Architect Computer Systems Software	х
15-1133	Software	Engineer	
13-1151	Training and Development Specialists Vocational Education Teachers,	Computer Training Specialist Computer-Aided Drafting and	х
25-1194	Postsecondary	Design Instructor	
43-9011	Computer Operators	Computing Machine Operator	
27-2042	Musicians and Singers	Concert Pianist	
27-2042	Musicians and Singers Counter Attendants, Cafeteria, Food	Concert Singer	
35-3022	Concession, and Coffee Shop	Concession Stand Attendant	
39-6012	Concierges	Concierge	
51-8099	Plant and System Operators, All Other Mixing and Blending Machine Setters,	Concrete Batch Plant Operator	х
51-9023	Operators, and Tenders	Concrete Batcher	
17-3022	Civil Engineering Technicians Cement Masons and Concrete	Concrete Engineering Technician	
47-2051	Finishers Cement Masons and Concrete	Concrete Finisher	
47-2051	Finishers Cement Masons and Concrete	Concrete Floor Installer	х
47-2051	Finishers Heavy and Tractor-Trailer Truck	Concrete Mason	
53-3032	Drivers Heavy and Tractor-Trailer Truck	Concrete Mixer Driver	
53-3032	Drivers	Concrete Mixer Truck Driver	
47-4091	Segmental Pavers Pump Operators, Except Wellhead	Concrete Pavement Installer	x
E0 7070			
53-7072	Pumpers	Concrete Pump Operator	
27-1013	Pumpers Fine Artists, Including Painters, Sculptors, and Illustrators	Concrete Pump Operator Concrete Sculptor	
	Pumpers Fine Artists, Including Painters,		

51-9195 11-9141	Molders, Shapers, and Casters, Except Metal and Plastic Property, Real Estate, and Community Association Managers	Concrete Vault Maker Condominium Association Manager	
39-6012	Concierges	Conference Concierge	
13-1121	Meeting, Convention, and Event Planners	Conference Organizer	
13-1121	Meeting, Convention, and Event Planners	Conference Planner	х
13-1121	Meeting, Convention, and Event Planners	Conference Planning Manager	
13-1121	Meeting, Convention, and Event Planners	Conference Services Director	
13-1121	Meeting, Convention, and Event Planners	Conference Services Manager	
11-1031	Legislators	Congressional Representative	
33-3031	Fish and Game Wardens	Conservation Enforcement Officer	х
19-1031	Conservation Scientists	Conservation Science Officer	
19-1031	Conservation Scientists	Conservation Scientist	
25-4013	Museum Technicians and Conservators	Conservation Technician	
43-9011	Computer Operators	Console Operator	х
33-3051	Police and Sheriff's Patrol Officers	Constable	
25-1112	Law Teachers, Postsecondary	Constitutional Law Professor	х
47-2031	Carpenters	Construction Carpenter	
47-3012	HelpersCarpenters	Construction Carpenters Helper	
11-9021	Construction Managers	Construction Coordinator	х
47-2061	Construction Laborers	Construction Craft Laborer	х
17-2051	Civil Engineers	Construction Engineer	х
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	Construction Equipment Mechanic	х
13-1051	Cost Estimators	Construction Estimator	
29-9012	Occupational Health and Safety Technicians	Construction Health and Safety Technician	х
47-4011	Construction and Building Inspectors	Construction Inspector	
47-2221	Structural Iron and Steel Workers	Construction Ironworker	

47-3019	Helpers, Construction Trades, All Other	Construction Ironworker Helper	
13-1051	Cost Estimators	Construction Job Cost Estimator	x
47-2061	Construction Laborers	Construction Laborer	
49-9044	Millwrights	Construction Millwright	
33-9091	Crossing Guards	Construction Site Crossing Guard	х
11-9021	Construction Managers	Construction Superintendent	х
47-2061	Construction Laborers	Construction Trench Digger	х
43-4051	Customer Service Representatives	Contact Center Specialist	
51-9083	Ophthalmic Laboratory Technicians	Contact Lens Cutter	
29-2081	Opticians, Dispensing	Contact Lens Fitter	х
51-9083	Ophthalmic Laboratory Technicians English Language and Literature	Contact Lens Technician Contemporary English Literature	
25-1123	Teachers, Postsecondary Education Administrators,	Professor	x
11-9033	Postsecondary Entertainers and Performers, Sports	Continuing Education Director	
27-2099	and Related Workers, All Other	Continuity Director	
47-5081	HelpersExtraction Workers Continuous Mining Machine	Continuous Miner Operator Helper Continuous Mining Machine Coal	
47-5041	Operators Continuous Mining Machine	Miner Continuous Mining Machine Lode	
47-5041	Operators	Miner	x
27-4013	Radio Operators	Continuous Wave Operator	
11-3061	Purchasing Managers	Contract Administrator	
11-3061	Purchasing Managers	Contracting Manager	х
25-1112	Law Teachers, Postsecondary	Contracts Law Professor Control And Recovery, Combat	
55-1017	Special Forces Officers	Rescue Control And Recovery, Special	
55-1017	Special Forces Officers	Tactics	
47-2111	Electricians Computer and Information Research	Control Electrician	
15-1111	Scientists	Control System Computer Scientist	х
53-2021	Air Traffic Controllers	Control Tower Operator	х

	Meeting, Convention, and Event		
13-1121	Planners Meeting, Convention, and Event	Convention Planner	
13-1121	Planners	Convention Services Manager	
53-7011	Conveyor Operators and Tenders	Conveyor Belt Operator	х
53-7011	Conveyor Operators and Tenders	Conveyor Tender	
33-3012	Correctional Officers and Jailers	Convict Guard	
11-1011	Chief Executives	C00	
29-2051	Dietetic Technicians	Cook Chill Technician Coordinator of Rehabilitation	
21-1015	Rehabilitation Counselors	Services	
33-3051	Police and Sheriff's Patrol Officers Computer, Automated Teller, and	Сор	
49-2011	Office Machine Repairers Electrical and Electronic Equipment	Copier Technician	
51-2022	Assemblers Plating and Coating Machine Setters,	Coping Machine Assembler	
51-4193	Operators, and Tenders, Metal and Office Machine Operators, Except	Copper Plater	
43-9071	Computer	Copy Center Operator	
27-3041	Editors	Copy Desk Chief	
27-3041	Editors		
2. 001.		Copy Editor	х
43-9071	Office Machine Operators, Except Computer	Copy Editor Copy Machine Operator	x x
	Office Machine Operators, Except		
43-9071	Office Machine Operators, Except Computer Proofreaders and Copy Markers Writers and Authors	Copy Machine Operator	x
43-9071 43-9081	Office Machine Operators, Except Computer Proofreaders and Copy Markers	Copy Machine Operator Copy Reader	x
43-9071 43-9081 27-3043	Office Machine Operators, Except Computer Proofreaders and Copy Markers Writers and Authors Computer, Automated Teller, and	Copy Machine Operator Copy Reader Copy Writer	x
43-9071 43-9081 27-3043 49-2011	Office Machine Operators, Except Computer Proofreaders and Copy Markers Writers and Authors Computer, Automated Teller, and Office Machine Repairers Writers and Authors Foundry Mold and Coremakers	Copy Machine Operator Copy Reader Copy Writer Copying Machine Repairer	x
43-9071 43-9081 27-3043 49-2011 27-3043	Office Machine Operators, Except Computer Proofreaders and Copy Markers Writers and Authors Computer, Automated Teller, and Office Machine Repairers Writers and Authors Foundry Mold and Coremakers Floor Layers, Except Carpet, Wood, and Hard Tiles	Copy Machine Operator Copy Reader Copy Writer Copying Machine Repairer Copywriter	x
43-9071 43-9081 27-3043 49-2011 27-3043 51-4071	Office Machine Operators, Except Computer Proofreaders and Copy Markers Writers and Authors Computer, Automated Teller, and Office Machine Repairers Writers and Authors Foundry Mold and Coremakers Floor Layers, Except Carpet, Wood, and Hard Tiles Insulation Workers, Floor, Ceiling, and Wall	Copy Machine Operator Copy Reader Copy Writer Copying Machine Repairer Copywriter Core Stripper	x x
43-9071 43-9081 27-3043 49-2011 27-3043 51-4071 47-2042	Office Machine Operators, Except Computer Proofreaders and Copy Markers Writers and Authors Computer, Automated Teller, and Office Machine Repairers Writers and Authors Writers and Authors Foundry Mold and Coremakers Floor Layers, Except Carpet, Wood, and Hard Tiles Insulation Workers, Floor, Ceiling, and Wall Insulation Workers, Floor, Ceiling, and Wall	Copy Machine Operator Copy Reader Copy Writer Copying Machine Repairer Copywriter Core Stripper Cork Floor Installer	x x
43-9071 43-9081 27-3043 49-2011 27-3043 51-4071 47-2042 47-2131	Office Machine Operators, Except Computer Proofreaders and Copy Markers Writers and Authors Computer, Automated Teller, and Office Machine Repairers Writers and Authors Writers and Authors Foundry Mold and Coremakers Floor Layers, Except Carpet, Wood, and Hard Tiles Insulation Workers, Floor, Ceiling, and Wall Insulation Workers, Floor, Ceiling,	Copy Machine Operator Copy Reader Copy Writer Copying Machine Repairer Copywriter Core Stripper Cork Floor Installer Cork Insulation Installer	x x

45-2091	Agricultural Equipment Operators	Corn Detasseler Machine Operator	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	Corn Picker	
29-1141	Registered Nurses	Coronary Care Unit Nurse	х
23-1011	Lawyers	Corporate Attorney	
23-1011	Lawyers	Corporate Counsel	х
23-1011	Lawyers	Corporate Counselor	
13-2051	Financial Analysts	Corporate Financial Analyst	х
13-1121	Meeting, Convention, and Event Planners	Corporate Meeting Planner	х
53-2012	Commercial Pilots	Corporate Pilot	
13-1071	Human Resources Specialists	Corporate Recruiter	
13-2051	Financial Analysts	Corporate Securities Research Analyst	х
13-2051	Financial Analysts	Corporate Statistical Financial Analyst	
13-2082	Tax Preparers	Corporate Tax Preparer	
13-1151	Training and Development Specialists	Corporate Trainer	х
41-3041	Travel Agents	Corporate Travel Expert	х
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	Corral Boss	х
33-3012	Correctional Officers and Jailers	Correction Officer	
22.2012			
33-3012	Correctional Officers and Jailers	Correctional Guard	
33-3012	Correctional Officers and Jailers First-Line Supervisors of Correctional Officers		
	First-Line Supervisors of Correctional Officers Correctional Officers and Jailers	Correctional Guard	
33-1011	First-Line Supervisors of Correctional Officers Correctional Officers and Jailers First-Line Supervisors of Correctional Officers	Correctional Guard Correctional Officer Sergeant	
33-1011 33-3012	First-Line Supervisors of Correctional Officers Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Probation Officers and Correctional Treatment Specialists	Correctional Guard Correctional Officer Sergeant Correctional Sergeant	
33-1011 33-3012 33-1011	First-Line Supervisors of Correctional Officers Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Probation Officers and Correctional	Correctional Guard Correctional Officer Sergeant Correctional Sergeant Correctional Supervisor	x
33-1011 33-3012 33-1011 21-1092	First-Line Supervisors of Correctional Officers Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Probation Officers and Correctional Treatment Specialists First-Line Supervisors of Correctional	Correctional Guard Correctional Officer Sergeant Correctional Sergeant Correctional Supervisor Correctional Treatment Specialist	×
33-1011 33-3012 33-1011 21-1092 33-1011	First-Line Supervisors of Correctional Officers Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Probation Officers and Correctional Treatment Specialists First-Line Supervisors of Correctional Officers	Correctional Guard Correctional Officer Sergeant Correctional Sergeant Correctional Supervisor Correctional Treatment Specialist Corrections Sergeant	x

17-2199	Engineers, All Other Paper Goods Machine Setters,	Corrosion Control Engineer	
51-9196	Operators, and Tenders	Corrugated Box Machine Operator	
51-9196	Paper Goods Machine Setters, Operators, and Tenders	Corrugator Machine Operator	
51-9196	Paper Goods Machine Setters, Operators, and Tenders	Corrugator Operator	x
27-1023	Floral Designers	Corsage Maker	x
39-5012	Hairdressers, Hairstylists, and Cosmetologists	Cosmetologist	
25-1194	Vocational Education Teachers, Postsecondary	Cosmetology Professor	x
13-2011	Accountants and Auditors	Cost Accountant	
13-2031	Budget Analysts	Cost Analyst	x
39-3092	Costume Attendants	Costume Attendant	
27-1022	Fashion Designers	Costume Designer	x
31-2011	Occupational Therapy Assistants	СОТА	
37-2012	Maids and Housekeeping Cleaners	Cottage Attendant	
51-3092	Food Batchmakers	Cottage Cheese Maker	
13-1021	Buyers and Purchasing Agents, Farm Products	Cotton Broker	x
13-1021	Buyers and Purchasing Agents, Farm Products	Cotton Buyer	
45-2091	Agricultural Equipment Operators	Cotton Ginner	
45-2041	Graders and Sorters, Agricultural Products	Cotton Grader	x
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	Cotton Picker	
45-2091	Agricultural Equipment Operators	Cotton Picker Operator	
19-4011	Agricultural and Food Science Technicians	Cotton Program Technician	
11-1031	Legislators	Councilor	
25-1081	Education Teachers, Postsecondary	Counselor Education Professor	
47-2031	Carpenters	Counter Installer	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Counter Intelligence	
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and	Counter Intelligence Agent	

55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Counterintelligence (Ci)/Human Source Intelligence (Humint)	
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and Military Officer Special and Tactical	Counterintelligence Agent Counterintelligence Officer/Human	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Source Intelligence (Ci/Humint) Counterintelligence Officer/Human	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Source Intelligence (Ci/Humint)	
55-1019	Operations Leaders, All Other First-Line Supervisors of All Other	Counter-Intelligence Technician Counterintelligence/Human	
55-2013	Tactical Operations Specialists Military Enlisted Tactical Operations	Intelligence, Senior Sergeant Counterintelligence/Humint	
55-3019	and Air/Weapons Specialists and Appraisers and Assessors of Real	Specialist	
13-2021	Estate	County Assessor	
23-1011	Lawyers	County Attorney	
33-3011	Bailiffs	County Bailiff	
11-1011	Chief Executives Judges, Magistrate Judges, and	County Commissioner	
23-1023	Magistrates	County Court Judge	
17-1022	Surveyors	County Surveyor	
21-1013	Marriage and Family Therapists	Couples Therapist	x
43-5021	Couriers and Messengers	Courier	
33-3011	Bailiffs	Court Bailiff	х
43-4031	Court, Municipal, and License Clerks	Court Clerk	
27-3091	Interpreters and Translators	Court Interpreter	х
43-5021	Couriers and Messengers	Court Messenger	
33-3011	Bailiffs	Court Officer	
23-2091	Court Reporters	Court Recording Monitor	
33-3011	Bailiffs	Court Security Officer	х
23-2091	Court Reporters	Court Stenographer	х
23-2091	Court Reporters	Court Transcriber	х
53-3041	Taxi Drivers and Chauffeurs	Courtesy Car Driver	
53-3041	Taxi Drivers and Chauffeurs	Courtesy Van Driver	х

43-4031	Court, Municipal, and License Clerks	Courtroom Clerk	
51-6052	Tailors, Dressmakers, and Custom Sewers	Couture Dressmaker	
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	Cow Tender	
13-2011	Accountants and Auditors	СРА	
29-2052	Pharmacy Technicians	CPHT	
25-3021	Self-Enrichment Education Teachers	CPR Instructor	
45-3011	Fishers and Related Fishing Workers	Crab Fisher	
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	Crab Picker	
45-3011	Fishers and Related Fishing Workers	Crabber	
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	Cranberry Bog Supervisor	x
53-1031	First-Line Supervisors of Transportation and Material-Moving	Crane Crew Supervisor	
49-9043	Maintenance Workers, Machinery	Crane Oiler	x
49-9096	Riggers	Crane Rigger	x
39-3011	Gaming Dealers	Craps Dealer	x
51-2099	Assemblers and Fabricators, All Other	Crate Builder	x
13-1051	Cost Estimators English Language and Literature	Crating and Moving Estimator	x
25-1123	Teachers, Postsecondary	Creative Writing English Professor	х
13-1071	Human Resources Specialists	Credentialing Coordinator	
13-2041	Credit Analysts	Credit Analyst	
13-2041	Credit Analysts Credit Authorizers, Checkers, and	Credit Assessment Analyst	x
43-4041	Clerks Credit Authorizers, Checkers, and	Credit Authorizer	
43-4041	Clerks Credit Authorizers, Checkers, and	Credit Charge Authorizer	
43-4041	Clerks	Credit Checker	
13-2071	Credit Counselors Credit Authorizers, Checkers, and	Credit Counselor	
43-4041	Clerks	Credit Investigator	
11-3031	Einensiel Managora	One dit Manager	
11-3031	Financial Managers	Credit Manager	

	Credit Authorizers, Checkers, and		
43-4041	Clerks Credit Authorizers, Checkers, and	Credit Processor	
43-4041	Clerks Credit Authorizers, Checkers, and	Credit Rating Checker	х
43-4041	Clerks Credit Authorizers, Checkers, and	Credit Reference Clerk	
43-4041	Clerks	Credit Report Checker	
13-2041	Credit Analysts	Credit Risk Analyst	х
55-3011	Air Crew Members Dispatchers, Except Police, Fire, and	Crew Chief	
43-5032	Ambulance	Crew Dispatcher	
19-4092	Forensic Science Technicians	Crime Lab Technician	
19-4092	Forensic Science Technicians Judges, Magistrate Judges, and	Crime Scene Technician	х
23-1023	Magistrates	Criminal Court Judge	
33-3021	Detectives and Criminal Investigators Criminal Justice and Law	Criminal Investigator	
25-1111	Enforcement Teachers,	Criminal Justice Professor	
21-1029	Social Workers, All Other	Criminal Justice Social Worker	х
25-1112	Law Teachers, Postsecondary	Criminal Law Professor	
19-4092	Forensic Science Technicians	Criminalist Technician	
19-3041	Sociologists Criminal Justice and Law	Criminologist	х
25-1111	Enforcement Teachers, Cutting, Punching, and Press Machine	Criminology Professor	х
51-4031	Setters, Operators, and Tenders, Textile Knitting and Weaving Machine	Metal	х
51-6063	Setters, Operators, and Tenders	Crochet Machine Operator	х
19-1013	Soil and Plant Scientists Farmworkers and Laborers, Crop,	Crop Nutrition Scientist	
45-2092	Nursery, and Greenhouse	Crop Picker	
45-2099	Agricultural Workers, All Other	Crop Scout	х
33-9091	Crossing Guards	Crossing Guard Crown and Bridge Dental Lab	
51-9081	Dental Laboratory Technicians	Technician	
51-9081	Dental Laboratory Technicians	Crown and Bridge Technician	x
51-9081	Dental Laboratory Technicians	Crown Ceramist	

29-1126	Respiratory Therapists	CRT	
29-2054	Respiratory Therapy Technicians	CRTT	
19-4041	Geological and Petroleum Technicians	Crude Tester	х
39-7012	Travel Guides	Cruise Director	x
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and	Crusher Plant Operator	
15-2021	Mathematicians	Cryptanalyst	
15-2021	Mathematicians	Cryptographer	х
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and	Cryptographic Center Specialist	
15-2021	Mathematicians Military Officer Special and Tactical	Cryptographic Vulnerability Analyst Cryptologic Digital Network	х
55-1019	Operations Leaders, All Other Military Enlisted Tactical Operations	Technician/Analyst Cryptologic Digital Network	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Technician/Analyst Cryptologic Digital Network	
55-1019	Operations Leaders, All Other First-Line Supervisors of All Other	Technician/Analyst (Officer)	
55-2013	Tactical Operations Specialists Command and Control Center	Cryptologic Supervisor	
55-3015	Specialists Military Enlisted Tactical Operations	Cryptologic Support Specialist	
55-3019	and Air/Weapons Specialists and	Cryptologic Technician Cryptologic Technician	
55-3011	Air Crew Members Military Enlisted Tactical Operations	Operator/Analyst	
55-3019	and Air/Weapons Specialists and Geoscientists, Except Hydrologists	Cryptologic Technician Technical	
19-2042	and Geographers	Crystallographer	
21-1022	Healthcare Social Workers	C-SWHC	
29-1125	Recreational Therapists	CTRS	
27-4032	Film and Video Editors Crushing, Grinding, and Polishing	Cue Selector	х
51-9021	Machine Setters, Operators, and Anthropology and Archeology	Cullet Crusher and Washer	
25-1061	Teachers, Postsecondary Refractory Materials Repairers,	Cultural Anthropology Professor	х
49-9045	Except Brickmasons	Cupola Repairer	Х
25-4012	Curators	Curator	
47-2022	Stonemasons	Curbstone Setter	х

25-9031	Instructional Coordinators	Curriculum and Assessment Director	x
25-9031	Instructional Coordinators	Curriculum and Instruction Director	
25-9031	Instructional Coordinators	Curriculum Coordinator	
25-9031	Instructional Coordinators	Curriculum Designer	
25-9031	Instructional Coordinators	Curriculum Specialist	х
49-9093	Fabric Menders, Except Garment Sawing Machine Setters, Operators,	Curtain Mender	
51-7041	and Tenders, Wood First-Line Supervisors of	Curve Saw Operator	
37-1011	Housekeeping and Janitorial Workers Janitors and Cleaners, Except Maids	Custodial Supervisor	х
37-2011	and Housekeeping Cleaners Janitors and Cleaners, Except Maids	Custodial Worker	
37-2011	and Housekeeping Cleaners	Custodian	
27-1022	Fashion Designers	Custom Furrier	х
45-2091	Agricultural Equipment Operators	Custom Harvester Custom T-Shirt Embroidery	
51-6031	Sewing Machine Operators	Machine Operator	х
47-2031	Carpenters	Custom Wood Stair Builder	х
43-4051	Customer Service Representatives	Customer Complaint Clerk	х
43-4051	Customer Service Representatives	Customer Contact Specialist Customer Relations	
43-4051	Customer Service Representatives	Representative Customer Service Correspondence	
43-4021	Correspondence Clerks	Clerk	
43-4051	Customer Service Representatives Tax Examiners and Collectors, and	Customer Support Representative	
13-2081	Revenue Agents	Customs Appraiser	
43-9021	Data Entry Keyers	Customs Entry Clerk	
43-4071	File Clerks Sawing Machine Setters, Operators,	Cut File Clerk	
51-7041	and Tenders, Wood Welders, Cutters, Solderers, and	Cut Off Saw Operator	
51-4121	Brazers Military Enlisted Tactical Operations	Cutting Torch Operator	х
55-3019	and Air/Weapons Specialists and	Cv/Cvn Cv-Tsc System Operator	
27-2021	Athletes and Sports Competitors	Cyclist	

29-2011	Medical and Clinical Laboratory Technologists	Cytogenetic Technologist	х
29-2011	Medical and Clinical Laboratory Technologists	Cytologist	
29-2011	Medical and Clinical Laboratory Technologists	Cytotechnologist	
19-1012	Food Scientists and Technologists	Dairy Bacteriologist	х
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	Dairy Bar Manager	
49-3041	Farm Equipment Mechanics and Service Technicians Farm Equipment Mechanics and	Dairy Equipment Mechanic	
49-3041	Service Technicians Farmers, Ranchers, and Other	Dairy Equipment Repairer	х
11-9013	Agricultural Managers	Dairy Farm Manager	х
45-2021	Animal Breeders Agricultural and Food Science	Dairy Husbandry Worker	х
19-4011	Technicians	Dairy Lab Technician	
19-1011	Animal Scientists Agricultural and Food Science	Dairy Scientist	х
19-4011	Technicians Agricultural and Food Science	Dairy Technician	
19-4011	Technicians	Dairy Technologist	х
53-6011	Bridge and Lock Tenders	Dam Tender	
27-2031	Dancers	Dance Artist	х
27-1022	Fashion Designers	Dance Costume Designer	
27-2032	Choreographers	Dance Director	х
27-2032	Choreographers	Dance Master	х
25-3021	Self-Enrichment Education Teachers	Dance Teacher	
27-2031	Dancers	Dancer	
43-9111	Statistical Assistants	Data Analysis Assistant	
43-9021	Data Entry Keyers First-Line Supervisors of Office and	Data Entry Clerk	
43-1011	Administrative Support Workers	Data Entry Supervisor	
43-9021	Data Entry Keyers	Data Input Clerk	х
43-9021	Data Entry Keyers Computer and Information Systems	Data Keyer	
11-3021	Managers	Data Operations Director	

43-9021	Data Entry Keyers Computer, Automated Teller, and	Data Processing Clerk Data Processing Equipment	
49-2011	Office Machine Repairers Computer and Information Systems	Repairer	х
11-3021	Managers	Data Processing Manager	
15-1121	Computer Systems Analysts	Data Processing Systems Analyst	х
43-9021	Data Entry Keyers	Data Typist	х
15-1141	Database Administrators	Database Administration Manager	
15-1141	Database Administrators	Database Coordinator	
15-1132	Software Developers, Applications	Database Developer Database Management System	х
15-1141	Database Administrators	Specialist	х
15-1141	Database Administrators	Database Security Administrator	х
39-9011	Childcare Workers	Day Care Attendant	
39-9011	Childcare Workers	Day Care Worker	
39-9011	Childcare Workers	Daycare Aide	
39-9011	Childcare Workers	Daycare Provider	х
15-1141	Database Administrators	DBMS Specialist	
27-3091	Interpreters and Translators	Deaf Interpreter	
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	Deboner	
43-3011	Bill and Account Collectors	Debt Collector	x
13-2071	Credit Counselors	Debt Management Counselor	х
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters,	Deburring Machine Operator	
53-5011	Sailors and Marine Oilers	Deck Cadet	
53-5011	Sailors and Marine Oilers	Deck Hand	
53-5021	Captains, Mates, and Pilots of Water Vessels	Deck Officer	
53-5011	Sailors and Marine Oilers	Deckhand	х
47-4041	Hazardous Materials Removal Workers	Decontamination Worker	x
31-9011	Massage Therapists	Deep Tissue Massage Therapist	х

45-3021	Hunters and Trappers	Deer Hunter	х
23-1011	Lawyers	Defense Attorney	
25-3021	Self-Enrichment Education Teachers	Defensive Driving Instructor	
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and	Degreaser Operator	x
35-2021	Food Preparation Workers	Deli Clerk	
35-2021	Food Preparation Workers	Deli Slicer	
41-1011	First-Line Supervisors of Retail Sales Workers	Delicatessen Department Manager	x
45-4022	Logging Equipment Operators	Delimber Operator	
53-3031	Driver/Sales Workers	Delivery Sales worker	
19-3099	Social Scientists and Related Workers, All Other	Demographer	x
31-9091	Dental Assistants	Dental Aide	
31-9091	Dental Assistants	Dental Assistant	
51-9081	Dental Laboratory Technicians	Dental Ceramist	x
49-9062	Medical Equipment Repairers	Dental Equipment Mechanic	
49-9062	Medical Equipment Repairers	Dental Equipment Repairer	
29-2021	Dental Hygienists	Dental Hygienist	
51-9081	Dental Laboratory Technicians	Dental Laboratory Worker	
51-9081	Dental Laboratory Technicians	Dental Mold Maker	
43-4171	Receptionists and Information Clerks	Dental Receptionist	
43-6013	Medical Secretaries	Dental Secretary	х
29-1022	Oral and Maxillofacial Surgeons	Dental Surgeon	х
51-9081	Dental Laboratory Technicians Health Specialties Teachers,	Dental Technician	
25-1071	Postsecondary	Dentistry Professor	
29-1023	Orthodontists Secretaries and Administrative	Dentofacial Orthopedics Dentist	x
43-6014	Assistants, Except Legal, Medical,	Department Secretary	
11-1021	General and Operations Managers	Department Store General Manager	

41-2031	Retail Salespersons	Department Store Salesperson	
23-2091	Court Reporters	Deposition Reporter	х
23-1011	Lawyers	Deputy Attorney General	
33-3011	Bailiffs	Deputy Bailiff	х
23-1011	Lawyers	Deputy Chief Counsel	
43-4031	Court, Municipal, and License Clerks	Deputy Court Clerk	
33-3051	Police and Sheriff's Patrol Officers	Deputy Sheriff	
33-3021	Detectives and Criminal Investigators	Deputy United States Marshal	х
29-1069	Physicians and Surgeons, All Other	Dermatologist	х
29-1171	Nurse Practitioners	Dermatology Nurse Practitioner	
47-5011	Derrick Operators, Oil and Gas	Derrick Operator	
27-3022	Reporters and Correspondents	Desk Reporter	
43-9031	Desktop Publishers	Desktop Publisher	
43-9031	Desktop Publishers	Desktop Publishing Specialist	х
15-1151	Computer User Support Specialists First-Line Supervisors of Police and	Desktop Support Specialist	х
33-1012	Detectives First-Line Supervisors of Police and	Detective Lieutenant	x
33-1012	Detectives	Detective Supervisor	
33-3012	Correctional Officers and Jailers	Detention Deputy	
33-3012	Correctional Officers and Jailers Geoscientists, Except Hydrologists	Detention Officer	
19-2042	and Geographers	Development Geologist	
19-3039	Psychologists, All Other	Developmental Psychologist	
21-1091	Health Educators	Diabetes Educator	х
29-2032	Diagnostic Medical Sonographers	Diagnostic Medical Sonographer	
17-2031	Biomedical Engineers	Dialysis Engineer	x
29-2099	Health Technologists and Technicians, All Other	Dialysis Technician	x
51-9071	Jewelers and Precious Stone and Metal Workers	Diamond Grader	

51-9071	Jewelers and Precious Stone and Metal Workers	Diamond Polisher	
	Jewelers and Precious Stone and		v
51-9071	Metal Workers	Diamond Setter	х
43-9022	Word Processors and Typists First-Line Supervisors of Production	Dictaphone Typist	
51-1011	and Operating Workers	Die Cast Supervisor	
17-3013	Mechanical Drafters Bus and Truck Mechanics and Diesel	Die Designer	
49-3031	Engine Specialists	Diesel Engine Fitter	
53-4012	Locomotive Firers	Diesel Locomotive Firer	х
47-2072	Pile-Driver Operators Bus and Truck Mechanics and Diesel	Diesel Pile Hammer Operator	
49-3031	Engine Specialists	Diesel Service Technician	
29-2051	Dietetic Technicians	Dietary Aide	
29-2051	Dietetic Technicians	Dietary Technician	х
29-2051	Dietetic Technicians	Dietetic Technician	
29-1031	Dietitians and Nutritionists	Dietitian	
25-4011	Archivists Cartographers and	Digital Archivist	
17-1021	Photographic Process Workers and	Digital Cartographer	х
51-9151	Processing Machine Operators Photographic Process Workers and	Digital Imaging Technician	
51-9151	Processing Machine Operators Photographic Process Workers and	Digital Photo Printer	х
51-9151	Processing Machine Operators	Digital Photo Technician	
51-5112	Printing Press Operators	Digital Press Operator	
51-5111	Prepress Technicians and Workers Photographic Process Workers and	Digital Proofing and Platemaker	х
51-9151	Processing Machine Operators Timing Device Assemblers and	Digital Retoucher	
51-2093	Adjusters	Digital Watch Assembler	х
27-4099	Media and Communication Equipment Workers, All Other	Dimmer Board Operator	х
35-3031	Waiters and Waitresses	Dining Car Server	x
53-6061	Transportation Attendants, Except Flight Attendants and Baggage	Dining Car Steward	
51-6093	Upholsterers	Dining Chair Seat Cushion Trimmer	

	Hosts and Hostesses, Restaurant,		
35-9031	Lounge, and Coffee Shop Hosts and Hostesses, Restaurant,	Dining Room Host	Х
35-9031	Lounge, and Coffee Shop Rail Yard Engineers, Dinkey	Dining Room Host/Hostess	
53-4013	Operators, and Hostlers	Dinkey Driver	
53-4012	Locomotive Firers Rail Yard Engineers, Dinkey	Dinkey Engine Firer	х
53-4013	Operators, and Hostlers	Dinkey Operator	
27-3091	Interpreters and Translators Mail Clerks and Mail Machine	Diplomatic Interpreter	х
43-9051	Operators, Except Postal Service Command and Control Center	Direct Mail Clerk Direct Support (Dirsup)/Ships	х
55-3015	Specialists	Signals Exploitation Equipment	
11-9161	Emergency Management Directors	Director of Civil Defense	
11-9199	Managers, All Other	Director of Entertainment	
11-3061	Purchasing Managers	Director of Strategic Sourcing	
43-2021	Telephone Operators	Directory Assistance Operator	х
27-2021	Athletes and Sports Competitors	Dirt Bike Racer	
11-9161	Emergency Management Directors	Disaster Response Director	х
27-4014	Sound Engineering Technicians	Disc Recordist	
27-2031	Dancers	Discotheque Dancer	
35-9021	Dishwashers	Dish Room Worker	х
35-9021	Dishwashers	Dishwasher	
29-1181	Audiologists	Dispensing Audiologist Display Advertising Sales	
41-3011	Advertising Sales Agents Merchandise Displayers and Window	Representative	х
27-1026	Trimmers Merchandise Displayers and Window	Display Artist	х
27-1026	Trimmers Merchandise Displayers and Window	Display Decorator	
27-1026	Trimmers Merchandise Displayers and Window	Display Designer	
27-1026	Trimmers Transportation, Storage, and	Display Specialist	
11-3071	Distribution Managers	Distribution Center Manager	х
23-1011	Lawyers	District Attorney	

23-1023	Judges, Magistrate Judges, and Magistrates	District Court Judge	
11-2022	Sales Managers Operating Engineers and Other	District Sales Manager Ditching Machine Operating	х
47-2073	Construction Equipment Operators	Engineer	
43-4011	Brokerage Clerks Umpires, Referees, and Other Sports	Dividend Clerk	х
27-2023	Officials Philosophy and Religion Teachers,	Diving Judge	
25-1126	Postsecondary	Divinity Professor Division Officer, Weapons	х
55-1014	Artillery and Missile Officers	Department Division Officer, Weapons	
55-1014	Artillery and Missile Officers	Department (Antisubmarine Division Officer, Weapons	
55-1014	Artillery and Missile Officers	Department (Guided Missiles) Division Officer, Weapons	
55-1014	Artillery and Missile Officers	Department (Gunnery)	
29-1151	Nurse Anesthetists	DNAP	
53-7121	Tank Car, Truck, and Ship Loaders First-Line Supervisors of	Dock Loader	
53-1031	Transportation and Material-Moving	Dock Operations Supervisor	х
43-4031	Court, Municipal, and License Clerks Captains, Mates, and Pilots of Water	Docket Clerk	
53-5021	Vessels	Docking Pilot Doctor of Nurse Anesthesia	
29-1151	Nurse Anesthetists	Practice	
29-1041	Optometrists	Doctor of Optometry	х
29-1081	Podiatrists	Doctor of Podiatric Medicine	
29-1131	Veterinarians	Doctor of Veterinary Medicine Doctor of Veterinary Medicine	
29-1131	Veterinarians	(DVM)	х
43-4071	File Clerks	Document Clerk	х
27-3042	Technical Writers	Documentation Writer	х
53-7063	Machine Feeders and Offbearers	Doffer	
39-2021	Nonfarm Animal Caretakers	Dog Bather	
39-2021	Nonfarm Animal Caretakers	Dog Beautician	
45-2021	Animal Breeders	Dog Breeder	

33-9011	Animal Control Workers	Dog Catcher	х
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	Dog Food Shredder Operator	
39-2021	Nonfarm Animal Caretakers	Dog Groomer	х
39-2011	Animal Trainers	Dog Handler	
43-4031	Court, Municipal, and License Clerks	Dog Licenser	
39-2021	Nonfarm Animal Caretakers	Dog Sitter	
39-2011	Animal Trainers	Dog Trainer	
33-9011	Animal Control Workers	Dog Warden	
51-2099	Assemblers and Fabricators, All Other	Doll Maker	x
39-2011	Animal Trainers	Dolphin Trainer	
37-2012	Maids and Housekeeping Cleaners	Domestic Maid	
13-1131	Fundraisers	Donor Relations Officer	х
49-9011	Mechanical Door Repairers	Door Closer Mechanic	
39-9041	Residential Advisors	Dormitory Counselor	х
29-1124	Radiation Therapists	Dosimetrist	x
27-2042	Musicians and Singers	Double Bass Player	
51-3011	Bakers	Dough Maker	
51-3092	Food Batchmakers Food Cooking Machine Operators and	Dough Scaler and Mixer	
51-3093	Tenders Personal Care and Service Workers,	Doughnut Machine Operator	х
39-9099	All Other	Doula	
17-3019	Drafters, All Other	Drafting Layout Worker	
27-2021	Athletes and Sports Competitors Mobile Heavy Equipment Mechanics,	Drag Car Racer	
49-3042	Except Engines Excavating and Loading Machine and	Dragline Mechanic	
53-7032	Dragline Operators	Dragline Oiler	
29-1125	Recreational Therapists	Drama Therapist	x
27-2011	Actors	Dramatic Reader	x

17-3019	Drafters, All Other Extruding and Forming Machine	Draughtsman	
51-6091	Setters, Operators, and Tenders,	Drawbench Operator	
53-7031	Dredge Operators	Dredge Deckhand	
53-7031	Dredge Operators	Dredge Engineer	
53-7031	Dredge Operators	Dredge Mate	
53-7031	Dredge Operators	Dredge Operator	
53-7031	Dredge Operators	Dredger	x
27-1022	Fashion Designers	Dress Designer	x
51-6052	Tailors, Dressmakers, and Custom Sewers	Dress Fitter	
27-2023	Umpires, Referees, and Other Sports Officials	Dressage Judge	
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders,	Drill Press Operator for Metal	x
47-5081	HelpersExtraction Workers	Driller Helper	
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	Drilling Foreman	
47-5012	Rotary Drill Operators, Oil and Gas	Drilling Rig Operator	
35-3011	Bartenders	Drink Mixer	
39-3031	Ushers, Lobby Attendants, and Ticket Takers	Drive-In Theater Attendant	
25-3021	Self-Enrichment Education Teachers	Driver Education Instructor	
13-1041	Compliance Officers	Driver's License Examiner	x
25-3021	Self-Enrichment Education Teachers	Driving Instructor	
21-1011	Substance Abuse and Behavioral Disorder Counselors	Drug Abuse Counselor	
21-1023	Mental Health and Substance Abuse Social Workers	Drug Abuse Social Worker	х
21-1011	Cubatawaa Abusa and Dabaujawal	· J	
	Substance Abuse and Behavioral Disorder Counselors	Drug Counselor	
29-1051		-	
29-1051 41-2021	Disorder Counselors Pharmacists Counter and Rental Clerks	Drug Counselor	x
	Disorder Counselors Pharmacists	Drug Counselor Druggist	x
41-2021	Disorder Counselors Pharmacists Counter and Rental Clerks Furnace, Kiln, Oven, Drier, and Kettle	Drug Counselor Druggist Dry Cleaning Counter Clerk	x x

47-2161	Plasterers and Stucco Masons HelpersPainters, Paperhangers,	Dry Plasterer	
47-3014	Plasterers, and Stucco Masons	Dry Plasterer Helper	х
51-6011	Laundry and Dry-Cleaning Workers	Drycleaner	
53-7063	Machine Feeders and Offbearers	Dryer Feeder	
47-2081	Drywall and Ceiling Tile Installers	Drywall Applicator	
47-2081	Drywall and Ceiling Tile Installers	Drywall Finisher	х
47-2081	Drywall and Ceiling Tile Installers	Drywall Hanger	
47-3019	Helpers, Construction Trades, All Other	Drywall Hanger Helper	х
47-2081	Drywall and Ceiling Tile Installers	Drywall Installer	
47-2081	Drywall and Ceiling Tile Installers	Drywall Sander	
47-2081	Drywall and Ceiling Tile Installers	Drywall Stripper	
47-3019	Helpers, Construction Trades, All Other	Drywall Stripper Helper	
47-2082	Tapers	Drywall Taper	х
47-3019	Helpers, Construction Trades, All Other	Drywall Taper Helper	
47-2081	Drywall and Ceiling Tile Installers	Drywall Worker	
43-9031	Desktop Publishers	DTP Operator	
29-2051	Dietetic Technicians	DTR	
27-4014	Sound Engineering Technicians	Dub Room Engineer	
47-5099	Extraction Workers, All Other	Dumper Bailer Operator	
51-3093	Food Cooking Machine Operators and Tenders	Dumpling Machine Operator	x
43-9071	Office Machine Operators, Except Computer	Duplicating Machine Operator	
49-9062	Medical Equipment Repairers	Durable Medical Equipment Repairer	
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	Dye Mixer	
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	Dye Range Operator	
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	Dynamite Shooter	
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	Dynamiter	x

	Electric Motor, Power Tool, and		
49-2092	Related Repairers Special Education Teachers,	Dynamo Repairer Early Childhood Special Education	
25-2051	Preschool Special Education Teachers,	Teacher	Х
25-2051	Preschool Preschool Teachers, Except Special	Early Childhood Special Educator	
25-2011	Education Education Administrators, Preschool	Early Childhood Teacher	
11-9031	and Childcare Center/Program	Early Head Start Director	
47-5021	Earth Drillers, Except Oil and Gas	Earth Auger Operator	х
47-5021	Earth Drillers, Except Oil and Gas Excavating and Loading Machine and	Earth Boring Machine Operator	
53-7032	Dragline Operators Atmospheric, Earth, Marine, and	Earth Moving Equipment Operator	
25-1051	Space Sciences Teachers, Philosophy and Religion Teachers,	Earth Science Professor	
25-1126	Postsecondary Clinical, Counseling, and School	Eastern Philosophy Professor	х
19-3031	Psychologists	Eating Disorder Psychologist	
55-3017	Radar and Sonar Technicians	Ecdis-N Navigation Operator	
29-2032	Diagnostic Medical Sonographers	Echocardiogram Technician	
29-2032	Diagnostic Medical Sonographers	Echocardiographer	х
29-2032	Diagnostic Medical Sonographers	Echocardiographic Technologist	
29-2032	Diagnostic Medical Sonographers	Echocardiography Technician	
29-2032	Diagnostic Medical Sonographers Environmental Scientists and	Echocardiology Technologist	
19-2041	Specialists, Including Health Forestry and Conservation Science	Ecological Modeler	
25-1043	Teachers, Postsecondary	Ecology Professor	
11-2022	Sales Managers	E-Commerce Director	
19-3011	Economists	Econometrician	х
25-1063	Economics Teachers, Postsecondary	Econometrics Professor	х
19-3011	Economists	Economic Development Specialist	
19-3092	Geographers	Economic Geographer	x
19-3011	Economists	Economic Research Analyst	х
19-4061	Social Science Research Assistants	Economic Research Assistant	х

19-3011	Economists	Economist	
19-4061	Social Science Research Assistants Outdoor Power Equipment and Other	Economist Research Assistant	
49-3053	Small Engine Mechanics	Edge Trimmer Mechanic	
43-9081	Proofreaders and Copy Markers Fine Artists, Including Painters,	Editorial Assistant	x
27-1013	Sculptors, and Illustrators	Editorial Cartoonist	
27-3022	Reporters and Correspondents	Editorial Writer	
21-1012	Educational, Guidance, School, and Vocational Counselors	Education Counselor	
21-2021	Directors, Religious Activities and Education	Education Minister	
25-9041	Teacher Assistants	Educational Assistant Teacher	
29-1181	Audiologists	Educational Audiologist	
25-4012	Curators	Educational Institution Curator	
19-3031	Clinical, Counseling, and School Psychologists	Educational Psychologist	
25-1066	Psychology Teachers, Postsecondary	Educational Psychology Professor	x
29-1129	Therapists, All Other	Educational Therapist	
13-1041	Compliance Officers	EEO Officer	
17-2112	Industrial Engineers Farmworkers, Farm, Ranch, and	Efficiency Engineer	x
45-2093	Aquacultural Animals Graders and Sorters, Agricultural	Egg Gatherer	
45-2041	Products	Egg Grader	x
53-7064	Packers and Packagers, Hand Cardiovascular Technologists and	Egg Packer	х
29-2031	Technicians	EKG Technician	x
39-9021	Personal Care Aides	Elderly Companion	x
11-3131	Training and Development Managers Information and Record Clerks, All	E-Learning Manager	x
43-4199	Other	Election Clerk	x
51-4051	Metal-Refining Furnace Operators and Tenders	Electric Arc Furnace Operator	x
53-7021	Crane and Tower Operators Outdoor Power Equipment and Other	Electric Crane Operator	
49-3053	Small Engine Mechanics	Electric Golf Cart Repairers	

49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	Electric Meter Installer	
43-5041	Meter Readers, Utilities	Electric Meter Reader	x
51-2022	Electrical and Electronic Equipment Assemblers	Electric Motor Controls Assembler	x
49-2092	Electric Motor, Power Tool, and Related Repairers Electric Motor, Power Tool, and	Electric Motor Fitter	
49-2092	Related Repairers Electronic Home Entertainment	Electric Motor Rewinder	
49-2097	Equipment Installers and Repairers Electrical Power-Line Installers and	Electric Organ Checker	
49-9051	Repairers Septic Tank Servicers and Sewer	Electric Powerline Examiner Electric Sewer Cleaning Machine	х
47-4071	Pipe Cleaners Electrical and Electronic Equipment	Operator	х
51-2022	Assemblers	Electric Sign Assembler	
49-9031	Home Appliance Repairers	Electric Stove Installer	
49-9097	Signal and Track Switch Repairers Electrical Power-Line Installers and	Electric Track Switch Maintainer	
49-9051	Repairers Outdoor Power Equipment and Other	Electric Utility Lineworker	х
49-3053	Small Engine Mechanics Electrical and Electronic Equipment	Electric Wheelchair Repairer	
51-2022	Assemblers	Electrical Assembler Electrical Computer Aided Design	
17-3012	Electrical and Electronics Drafters Electrical and Electronic Equipment	and Drafting Technician	х
51-2022	Assemblers	Electrical Controls Assembler	
17-2071	Electrical Engineers Electrical and Electronics Engineering	Electrical Design Engineer	
17-3023	Technicians Metal Workers and Plastic Workers,	Electrical Design Technician Electrical Discharge Machine	х
51-4199	All Other	Setup Operator	х
17-3012	Electrical and Electronics Drafters	Electrical Drafter	
17-2071	Electrical Engineers Architectural and Engineering	Electrical Engineer	
11-9041	Managers	Electrical Engineering Director	
25-1032	Engineering Teachers, Postsecondary Electrical and Electronic Engineering	Electrical Engineering Professor	x
17-3023	Technicians	Electrical Engineering Technician	
13-1051	Cost Estimators Electrical Power-Line Installers and	Electrical Estimator	
49-9051	Repairers	Electrical High Tension Tester	x

17 1011			
47-4011	Construction and Building Inspectors Electrical Power-Line Installers and	Electrical Inspector	х
49-9051	Repairers	Electrical Lineworker	х
47-2111	Electricians Electric Motor, Power Tool, and	Electrical Maintenance Worker	
49-2092	Related Repairers Electrical and Electronic Engineering	Electrical Parts Reconditioner	х
17-3023	Technicians	Electrical Power Station Technician	
47-2111	Electricians	Electrical Sign Wirer	х
47-3013	HelpersElectricians	Electrical Sign Wirer Helper	
17-3012	Electrical and Electronics Drafters	Electrical Systems Drafter	х
17-2071	Electrical Engineers Vocational Education Teachers,	Electrical Systems Engineer	х
25-1194	Postsecondary Timing Device Assemblers and	Electrical Technology Instructor	
51-2093	Adjusters First-Line Supervisors of Construction	Electrical Timing Device Calibrator	х
47-1011	Trades and Extraction Workers	Electrician Supervisor	
47-3013	HelpersElectricians Plating and Coating Machine Setters,	Electrician's Assistant	
51-4193	Operators, and Tenders, Metal and Cardiovascular Technologists and	Electro Plater	
29-2031	Technicians Cardiovascular Technologists and	Electrocardiogram Technician	
29-2031	Technicians Health Technologists and	Electrocardiograph Operator Electroencephalogram (EEG)	
29-2099	Technicians, All Other	Technologist	x
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and	Electrogalvanizing Machine Operator	
39-5094	Skincare Specialists	Electrolysis Needle Operator	
39-5094	Skincare Specialists	Electrolysis Operator	
39-5094	Skincare Specialists	Electrolysist	
51-2023	Electromechanical Equipment Assemblers	Electromechanical Assembler	
51-2023	Electromechanical Equipment Assemblers	Electromechanical Equipment Assembler	
49-9062	Medical Equipment Repairers	Electromedical Equipment Technician	
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and	Electron Beam Welder Setter	x
29-2099	Health Technologists and Technicians, All Other	Electroneurodiagnostic Technologist	x

51-2022	Electrical and Electronic Equipment Assemblers	Electronic Assembler Electronic Console Display	
43-9031	Desktop Publishers Electronics Engineers, Except	Operator	
17-2072	Computer	Electronic Design Automation Engineer	х
17-3012	Electrical and Electronics Drafters Electronics Engineers, Except	Electronic Drafter	
17-2072	Computer	Electronic Engineer Electronic Gaming Device	
39-1012	Slot Supervisors	Supervisor	х
43-9031	Desktop Publishers Electrical and Electronic Engineering	Electronic Imager Electronic Instrument Testing	
17-3023	Technicians Military Enlisted Tactical Operations	Technician Electronic Intelligence (Elint)	
55-3019	and Air/Weapons Specialists and Military Enlisted Tactical Operations	Intercept Operator/Analyst Electronic Intelligence	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Interceptor/Analyst	
55-1019	Operations Leaders, All Other First-Line Supervisors of Mechanics,	Electronic Intelligence Officer	
49-1011	Installers, and Repairers Electronic Home Entertainment	Electronic Maintenance Supervisor Electronic Musical Instrument	
49-2097	Equipment Installers and Repairers Camera Operators, Television, Video,	Repairer	х
27-4031	and Motion Picture	Operator	
27-4032	Film and Video Editors	Electronic News Gathering Editor Electronic Pagination System	
43-9031	Desktop Publishers Electronics Engineers, Except	Operator	
17-2072	Computer	Electronic Parts Designer	
41-2022	Parts Salespersons	Electronic Parts Salesperson	х
51-5111	Prepress Technicians and Workers	Electronic Pre-Press Technician	
43-9031	Desktop Publishers	Electronic Publisher	х
43-9031	Desktop Publishers	Electronic Publishing Specialist	
25-4021	Librarians	Electronic Resources Librarian Electronic Semiconductor	
51-9141	Semiconductor Processors Electrical and Electronic Equipment	Processor Electronic Sensing Equipment	х
51-2022	Assemblers Military Enlisted Tactical Operations	Assembler Electronic Signals Intelligence	
55-3019	and Air/Weapons Specialists and First-Line Supervisors of All Other	Exploitation Electronic Signals Intelligence	
55-2013	Tactical Operations Specialists	Exploitation Manager	

	Command and Control Contor	Electronic Systems Converts	
55-3015	Command and Control Center Specialists First-Line Supervisors of All Other	Electronic Systems Security Assessment Electronic Systems Security	
55-2013	Tactical Operations Specialists Military Officer Special and Tactical	Assessment Superintendent	
55-1019	Operations Leaders, All Other	Electronic Warfare Officer Electronic Warfare Operational	
55-3011	Air Crew Members	Intelligence Crewman	
55-3011	Air Crew Members Military Enlisted Tactical Operations	Electronic Warfare Operator	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Electronic Warfare Specialist	х
55-1019	Operations Leaders, All Other Command and Control Center	Electronic Warfare Technician Electronic Warfare Technician	
55-3015	Specialists Electrical and Electronic Equipment	(Advanced Application)	
51-2022	Assemblers	Electronic Wirer	
25-1032	Engineering Teachers, Postsecondary Vocational Education Teachers,	Electronics Engineering Professor	
25-1194	Postsecondary Military Enlisted Tactical Operations	Electronics Technology Instructor	
55-3019	and Air/Weapons Specialists and	Electronics Warfare Technician Electrophysiology Nurse	
29-1171	Nurse Practitioners Plating and Coating Machine Setters,	Practitioner	
51-4193	Operators, and Tenders, Metal and Sales Representatives, Wholesale	Electroplater Electroplating Sales	
41-4011	and Manufacturing, Technical and Coating, Painting, and Spraying	Representative	
51-9121	Machine Setters, Operators, and Elementary School Teachers, Except	Electrostatic Paint Operator	х
25-2021	Special Education Education Administrators, Elementary	Elementary School Band Director	Х
11-9032	and Secondary School Elementary School Teachers, Except	Elementary School Principal	х
25-2021	Special Education	Elementary School Teacher	
47-4021	Elevator Installers and Repairers	Elevator Adjuster	
47-4021	Elevator Installers and Repairers	Elevator Constructor	
47-4011	Construction and Building Inspectors	Elevator Inspector	x
47-4021	Elevator Installers and Repairers	Elevator Installer	
47-4021	Elevator Installers and Repairers	Elevator Mechanic Elevator Repair and Maintenance	х
47-4021	Elevator Installers and Repairers	Technician	
47-4021	Elevator Installers and Repairers	Elevator Service Technician	

27-2011	Actors	Elocutionist	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Emanations Analysis Technician	
39-4011	Embalmers	Embalmer Apprentice	
15-1133	Software Developers, Systems Software	Embedded Systems Software Developer	х
51-6031	Sewing Machine Operators	Embroidery Machine Operator	
51-6092	Fabric and Apparel Patternmakers	Embroidery Patternmaker	х
19-1029	Biological Scientists, All Other	Embryologist	х
25-1042	Biological Science Teachers, Postsecondary	Embryology Professor	
27-3012	Public Address System and Other Announcers	Emcee	х
43-5031	Police, Fire, and Ambulance Dispatchers	Emergency Communications Dispatcher	
43-5031	Police, Fire, and Ambulance Dispatchers	Emergency Communications Operator	
11-9161	Emergency Management Directors	Emergency Management System Director	
11-9111	Medical and Health Services Managers	Emergency Medical Service Coordinator	
53-2012	Commercial Pilots	Emergency Medical Service Helicopter Pilot	
53-2012	Commercial Pilots	Emergency Medical Service Rotary Wing Pilot	
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical	Emergency Medical Services (EMS) Driver	х
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical	Emergency Medical Services Driver	
29-1171	Nurse Practitioners	Emergency Medicine Nurse Practitioner	
29-1069	Physicians and Surgeons, All Other	Emergency Medicine Specialist	
43-5031	Police, Fire, and Ambulance Dispatchers	Emergency Operator	x
11-9161	Emergency Management Directors	Emergency Planner	
11-9161	Emergency Management Directors	Emergency Planning and Response Manager	
11-9161	Emergency Management Directors	Emergency Preparedness Coordinator	х
31-1015	Orderlies	Emergency Room Orderly	
29-1141	Registered Nurses	Emergency Room RN	
11-9161	Emergency Management Directors	Emergency Services Director	

44.0404		Emergency Services Program	
11-9161	Emergency Management Directors Police, Fire, and Ambulance	Coordinator Emergency Telecommunications	
43-5031	Dispatchers Military Officer Special and Tactical	Dispatcher Emitter Location/Identification	
55-1019	Operations Leaders, All Other Compensation and Benefits	Technician	
11-3111	Managers Compensation and Benefits	Employee Benefits Coordinator	
11-3111	Managers Compensation and Benefits	Employee Benefits Director	х
11-3111	Managers Compensation, Benefits, and Job	Employee Benefits Manager	
13-1141	Analysis Specialists	Employee Benefits Specialist	х
11-3131	Training and Development Managers	Employee Development Director	х
11-3131	Training and Development Managers	Employee Development Manager	
13-1151	Training and Development Specialists	Employee Development Specialist	
13-1071	Human Resources Specialists	Employee Placement Specialist	
11-3121	Human Resources Managers	Employee Relations Manager	
13-1075	Labor Relations Specialists Human Resources Assistants, Except	Employee Relations Specialist	х
43-4161	Payroll and Timekeeping	Employment Clerk	
11-9161	Emergency Management Directors	EMS Director	
53-2012	Commercial Pilots Emergency Medical Technicians and	EMS Helicopter Pilot	
29-2041	Paramedics	EMT	х
29-2041	Emergency Medical Technicians and Paramedics	EMT-B	
29-2041	Emergency Medical Technicians and Paramedics	EMT-1/85	
	Emergency Medical Technicians and		
29-2041	Paramedics Emergency Medical Technicians and	EMT-1/99	
29-2041	Paramedics Health Technologists and	EMT-P	
29-2099	Technicians, All Other Excavating and Loading Machine and	Encephalographer	
53-7032	Dragline Operators	End Loader Operator	
29-1029	Dentists, All Other Specialists	Endodontist	х
29-1141	Registered Nurses	Endoscopy Registered Nurse	
15-1151	Computer User Support Specialists	End-User Support Specialist	х

51-2031	Engine and Other Machine Assemblers	Engine Builder	
17-2141	Mechanical Engineers	Engine Designer	х
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	Engine Hostler	
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Cartographers and	Engine Lathe Operator	х
17-1021	Photogrammetrists Architectural and Engineering	Engineer, Photogrammetric	
11-9041	Managers Architectural and Engineering	Engineering Design Manager	х
11-9041	Managers Industrial-Organizational	Engineering Manager	
19-3032	Psychologists Architectural and Engineering	Engineering Psychologist	х
11-9041	Managers Sales Representatives, Wholesale	Engineering Research Manager	
41-4011	and Manufacturing, Technical and	Engineering Supplies Sales	
27-3042	Technical Writers	Engineering Writer	
27-2042	Musicians and Singers	English Horn Player	
51-9194	Etchers and Engravers	Engraver Enlisted Aircrew/Aerial	
55-3011	Air Crew Members	Observer/Gunner	
19-1012	Food Scientists and Technologists	Enologist	х
53-2021	Air Traffic Controllers Software Developers, Systems	Enroute Controller	х
15-1133	Software	Enterprise Systems Engineer	
19-1023	Zoologists and Wildlife Biologists Paper Goods Machine Setters,	Entomologist	
51-9196	Operators, and Tenders Office and Administrative Support	Envelope Machine Operator	
43-9199	Workers, All Other Environmental Scientists and	Envelope Stuffer	х
19-2041	Specialists, Including Health	Environmental Analyst	
23-1011	Lawyers	Environmental Attorney Environmental Communications	
27-3031	Public Relations Specialists	Specialist Environmental Compliance	
13-1041	Compliance Officers Environmental Science and Protection	Inspector	х
19-4091	Technicians, Including Health Forestry and Conservation Science	Technician Environmental Conservation	
25-1043	Teachers, Postsecondary	Professor	

11-9199	Managers, All Other	Environmental Control Administrator	
19-3011	Economists	Environmental Economist	х
17-2081	Environmental Engineers	Environmental Engineer	
19-1041	Epidemiologists Geoscientists, Except Hydrologists	Environmental Epidemiologist	
19-2042	and Geographers Occupational Health and Safety	Environmental Geologist	
29-9011	Specialists Occupational Health and Safety	Environmental Health Sanitarian	х
29-9012	Technicians	Environmental Health Technologist	
25-1112	Law Teachers, Postsecondary Forest Fire Inspectors and Prevention	Environmental Law Professor Environmental Protection Fire	х
33-2022	Specialists	Control Officer	Х
19-1032	Foresters	Environmental Protection Forester Environmental Remediation	х
17-2081	Environmental Engineers Environmental Engineering	Engineer Environmental Remediation	х
17-3025	Technicians Environmental Science Teachers,	Engineering Technician	х
25-1053	Postsecondary Environmental Science and Protection	Environmental Science Professor	
19-4091	Technicians, Including Health Environmental Science Teachers,	Environmental Science Technician Environmental Science,	
25-1053	Postsecondary Environmental Scientists and	Management and Policy Professor	Х
19-2041	Specialists, Including Health	Environmental Scientist	
15-2041	Statisticians Environmental Science Teachers,	Environmental Statistician	
25-1053	Postsecondary Environmental Engineering	Environmental Studies Professor	х
17-3025	Technicians	Environmental Technician	
19-1041	Epidemiologists	Epidemiology Investigator Equal Employment Opportunity	х
13-1041	Compliance Officers	Investigator Equal Employment Opportunity	
13-1041	Compliance Officers	Officer Equal Employment Opportunity	х
13-1041	Compliance Officers Umpires, Referees, and Other Sports	Representative	
27-2023	Officials	Equestrian Events Judge	
45-2021	Animal Breeders	Equine Breeder	
29-1131	Veterinarians	Equine Veterinarian	

53-7061 13-1023	Cleaners of Vehicles and Equipment Purchasing Agents, Except Wholesale, Retail, and Farm Products	Equipment Cleaner Equipment, Supplies, and Tools Purchasing Agent	x
	Securities, Commodities, and		^
41-3031	Financial Services Sales Agents	Equity Trader	
53-7021	Crane and Tower Operators Occupational Health and Safety	Erecting Crane Operator	
29-9012	Technicians	Ergonomics Technician	х
47-4021	Elevator Installers and Repairers	Escalator Installer	х
47-4021	Elevator Installers and Repairers	Escalator Mechanic	
47-4021	Elevator Installers and Repairers Title Examiners, Abstractors, and	Escalator Service Mechanic	
23-2093	Searchers	Escrow Officer	x
23-1011	Lawyers	Estate Conservator	
13-2052	Personal Financial Advisors	Estate Planner	х
13-2052	Personal Financial Advisors	Estate Planning Counselor	
39-5094	Skincare Specialists	Esthetician	
19-3091	Anthropologists and Archeologists Anthropology and Archeology	Ethnoarchaeologist	х
25-1061	Teachers, Postsecondary Museum Technicians and	Ethnoarchaeology Professor Ethnographic Materials	х
25-4013	Conservators Social Scientists and Related	Conservator	х
19-3099	Workers, All Other Area, Ethnic, and Cultural Studies	Ethnologist	x
25-1062	Teachers, Postsecondary Social Scientists and Related	Ethnology Professor	х
19-3099	Workers, All Other English Language and Literature	Etymologist	
25-1123	Teachers, Postsecondary Heating, Air Conditioning, and	Etymology Professor	х
49-9021	Refrigeration Mechanics and Audio and Video Equipment	Evaporative Cooler Installer	
27-4011	Technicians Audio and Video Equipment	Event AV Operator	
27-4011	Technicians Meeting, Convention, and Event	Event Crew Technician	
13-1121	Planners Meeting, Convention, and Event	Event Planner	
13-1121	Planners First-Line Supervisors of Construction	Events Manager	
47-1011	Trades and Extraction Workers	Excavating Supervisor	

53-7032	Excavating and Loading Machine and Dragline Operators	Excavator	
53-7032	Excavating and Loading Machine and Dragline Operators	Excavator Backhoe Operator	
43-3071	Tellers Executive Secretaries and Executive	Exchange Teller	
43-6011	Administrative Assistants	Executive Assistant	х
39-1011	Gaming Supervisors	Executive Casino Host	
35-1011	Chefs and Head Cooks	Executive Chef Executive Officer, Special Warfare	х
55-1017	Special Forces Officers	Team	
53-2012	Commercial Pilots	Executive Pilot	
13-2099	Financial Specialists, All Other	Executor of Estate Exhibitions and Collections	Х
25-4012	Curators	Manager	
27-2031	Dancers	Exotic Dancer Expanded Functions Dental	
31-9091	Dental Assistants Aircraft Launch and Recovery	Assistant Expeditionary Airfield Systems	
55-3012	Specialists Armored Assault Vehicle Crew	Technician Expeditionary Fighting Vehicle	х
55-3013	Members	(Efv) Crewman Expeditionary Force - Combat	
55-3016	Infantry Military Enlisted Tactical Operations	Skills Expeditionary Warfare Intelligence	
55-3019	and Air/Weapons Specialists and Production, Planning, and Expediting	Specialist	
43-5061	Clerks	Expeditor	х
19-3039	Psychologists, All Other Geoscientists, Except Hydrologists	Experimental Psychologist	
19-2042	and Geographers Explosives Workers, Ordnance	Exploration Geologist	
47-5031	Handling Experts, and Blasters Explosives Workers, Ordnance	Explosive Ordnance Handler	
47-5031	Handling Experts, and Blasters	Explosive Technician	х
11-2022	Sales Managers Farm and Home Management	Export Manager	х
25-9021	Advisors	Extension Service Advisor	
37-2021	Pest Control Workers Extruding, Forming, Pressing, and	Exterminator	х
51-9041	Compacting Machine Setters,	Extrusion Press Operator	
51-9083	Ophthalmic Laboratory Technicians	Eyeglass Assembler	

29-2081	Opticians, Dispensing	Eyeglass Fitter	x
51-9083	Ophthalmic Laboratory Technicians	Eyeglass Lens Cutter	
51-9083 49-3011	Ophthalmic Laboratory Technicians Aircraft Mechanics and Service Technicians	Eyeglass Maker FAA Certified Powerplant Mechanic	х
49-9093	Fabric Menders, Except Garment	Fabric Awning Repairer	х
51-6092	Fabric and Apparel Patternmakers	Fabric Pattern Grader	х
51-9071	Jewelers and Precious Stone and Metal Workers	Facetor	
39-5094	Skincare Specialists	Facialist	x
17-2051	Civil Engineers	Facilities Engineer	
11-3011	Administrative Services Managers	Facilities Manager	x
47-2141	Painters, Construction and Maintenance Communications Equipment	Facilities Painter	
43-2099	Operators, All Other	Facsimile Machine Operator	
13-2041	Credit Analysts	Factorer	
35-2019	Cooks, All Other Farm and Home Management	Falafel Cart Cook Family and Consumer Sciences	х
25-9021	Advisors Home Economics Teachers,	Extension Agent Family and Consumer Sciences	
25-1192	Postsecondary	Professor	х
21-1013	Marriage and Family Therapists	Family Counselor	
29-1021	Dentists, General	Family Dentist	х
29-1171	Nurse Practitioners	Family Health Nurse Practitioner	
29-1062	Family and General Practitioners	Family Medicine Physician	
29-1062	Family and General Practitioners	Family Physician	
29-1062	Family and General Practitioners	Family Practice Medical Doctor	
29-1171	Nurse Practitioners	Family Practice Nurse Practitioner	х
29-1062	Family and General Practitioners	Family Practice Physician	х
29-1071	Physician Assistants	Family Practice Physician Assistant	х
29-1062	Family and General Practitioners	Family Practitioner	

21-1021	Child, Family, and School Social Workers	Family Preservation Caseworker	
21-1021	Child, Family, and School Social Workers	Family Preservation Worker	
25-1192	Home Economics Teachers, Postsecondary	Family Resource Management Professor	
25-9021	Farm and Home Management Advisors	Family Resource Management Specialist	х
21-1093	Social and Human Service Assistants	Family Service Assistant	x
21-1021	Child, Family, and School Social Workers Social and Community Service	Family Service Caseworker	
11-9151	Managers	Family Service Center Director	х
19-3041	Sociologists	Family Sociologist	х
21-1013	Marriage and Family Therapists Social Work Teachers,	Family Therapist Family Welfare Social Work	
25-1113	Postsecondary	Professor	х
43-4021	Correspondence Clerks	Fan Mail Editor	х
41-2011	Cashiers Farm and Home Management	Fare Collector	
25-9021	Advisors	Farm Business Management Agent	
17-2021	Agricultural Engineers	Farm Equipment Engineer	х
13-1074	Farm Labor Contractors Agricultural Sciences Teachers,	Farm Labor Contractor	
25-1041	Postsecondary Farm and Home Management	Farm Management Professor	х
25-9021	Advisors First-Line Supervisors of Farming,	Farm Management Specialist	
45-1011	Fishing, and Forestry Workers	Farm Supervisor	
45-2091	Agricultural Equipment Operators First-Line Supervisors of Farming,	Farm Tractor Operator	
45-1011	Fishing, and Forestry Workers Farmworkers, Farm, Ranch, and	Farrowing Manager	
45-2093	Aquacultural Animals	Farrowing Worker	
27-1022	Fashion Designers Fine Artists, Including Painters,	Fashion Designer	
27-1013	Sculptors, and Illustrators	Fashion Illustrator	
41-9012	Models	Fashion Model	х
35-2011	Cooks, Fast Food	Fast Food Cook	
35-2011	Cooks, Fast Food	Fast Food Fry Cook	х

43-2099	Communications Equipment Operators, All Other	Fax Machine Operator	x
33-3021	Detectives and Criminal Investigators	FBI Investigator	
27-3022	Reporters and Correspondents Farm and Home Management	Feature Writer	
25-9021	Advisors First-Line Supervisors of Farming,	Feed Management Advisor	х
45-1011	Fishing, and Forestry Workers Agricultural and Food Science	Feed Manager	
19-4011	Technicians Agricultural and Food Science	Feed Mill Lab Technician	
19-4011	Technicians	Feed Research Technician	х
45-4022	Logging Equipment Operators	Feller Buncher Operator	
45-4022	Logging Equipment Operators Textile, Apparel, and Furnishings	Feller Operator	
51-6099	Workers, All Other	Feltmaker	х
47-4031	Fence Erectors	Fence Builder	
47-4031	Fence Erectors Separating, Filtering, Clarifying,	Fence Erector	
51-9012	Precipitating, and Still Machine Separating, Filtering, Clarifying,	Fermentation Operator	х
51-9012	Precipitating, and Still Machine Amusement and Recreation	Fermenter	
39-3091	Attendants Captains, Mates, and Pilots of Water	Ferris Wheel Operator	
53-5021	Vessels Captains, Mates, and Pilots of Water	Ferry Boat Captain	
53-5021	Vessels	Ferry Captain	
53-5031	Ship Engineers Captains, Mates, and Pilots of Water	Ferry Engineer	х
53-5021	Vessels Extruding and Forming Machine	Ferryboat Captain	
51-6091	Setters, Operators, and Tenders, Telecommunications Equipment	Fiber Machine Tender	х
49-2022	Installers and Repairers, Except Line Telecommunications Line Installers	Fiber Optic Central Office Installer	х
49-9052	and Repairers Fiberglass Laminators and	Fiber Optic Technician	
51-2091	Fabricators Fiberglass Laminators and	Fiberglass Boat Builder	х
51-2091	Fabricators Fiberglass Laminators and	Fiberglass Fabricator	
51-2091	Fabricators Fiberglass Laminators and	Fiberglass Grinder	
51-2091	Fabricators	Fiberglass Laminator	

51-2091	Fiberglass Laminators and Fabricators	Fiberglass Luggage Molder	
51-2091	Fiberglass Laminators and		
51-2091	Fabricators Fiberglass Laminators and	Fiberglass Machine Operator	
51-2091	Fabricators Fiberglass Laminators and	Fiberglass Roller	
51-2091	Fabricators Fiberglass Laminators and	Fiberglass Ski Maker	х
51-2091	Fabricators	Fiberglasser Field Artillery (Fa) Firefinder Radar	
55-3017	Radar and Sonar Technicians	Operator Field Artillery Automated Tactical	
55-3014	Artillery and Missile Crew Members	Data System Specialist	
55-3014	Artillery and Missile Crew Members	Field Artillery Basic	
55-3014	Artillery and Missile Crew Members	Field Artillery Cannoneer	
55-3014	Artillery and Missile Crew Members	Field Artillery Fire Control Man	х
55-1014	Artillery and Missile Officers	Field Artillery Officer	
55-3014	Artillery and Missile Crew Members	Field Artillery Operations Man	
55-3017	Radar and Sonar Technicians First-Line Supervisors of Weapons	Field Artillery Radar Operator	х
55-2012	Specialists/Crew Members	Field Artillery Senior Sergeant	х
55-1014	Artillery and Missile Officers	Field Artillery Targeting Technician	
13-2011	Accountants and Auditors Interviewers, Except Eligibility and	Field Auditor	х
43-4111	Loan	Field Enumerator	
17-3031	Surveying and Mapping Technicians Agents and Business Managers of	Field Map Technician	х
13-1011	Artists, Performers, and Athletes	Fight Manager	
55-3016	Infantry	Fighting Vehicle Infantryman	
41-9012	Models	Figure Model	
27-2021	Athletes and Sports Competitors	Figure Skater	
43-4071	File Clerks	File Clerk	
43-4071	File Clerks	File Keeper	
25-4011	Archivists	Film Archivist	х
27-3022	Reporters and Correspondents	Film Critic	x

51-9151	Photographic Process Workers and Processing Machine Operators	Film Developing Machine Operator	
27-4032	Film and Video Editors	Film Editor	х
25-4021	Librarians	Film Librarian	
43-4121	Library Assistants, Clerical	Film Library Clerk	
27-2012	Producers and Directors Photographic Process Workers and	Film Maker	
51-9151	Processing Machine Operators Photographic Process Workers and	Film Printer	
51-9151	Processing Machine Operators Photographic Process Workers and	Film Process Operator	
51-9151	Processing Machine Operators	Film Processor	
39-3021	Motion Picture Projectionists	Film Projector Operator	х
27-4014	Sound Engineering Technicians	Film Sound Engineer	
25-1011	Business Teachers, Postsecondary	Finance Professor	х
13-2011	Accountants and Auditors	Financial Accountant	
13-2071	Credit Counselors	Financial Assistance Advisor	x
13-2011	Accountants and Auditors	Financial Auditor	
13-2061	Financial Examiners	Financial Compliance Examiner	х
13-2052	Personal Financial Advisors	Financial Counselor	
11-3031	Financial Managers	Financial Director	х
11-3031	Financial Managers	Financial Officer	
43-3099	Financial Clerks, All Other	Financial Operations Clerk	
43-3099	Financial Clerks, All Other	Financial Reserve Clerk	х
39-5092	Manicurists and Pedicurists Office and Administrative Support	Fingernail Sculptor	x
43-9199	Workers, All Other	Fingerprint Clerk	x
19-4092	Forensic Science Technicians	Fingerprint Expert	
47-2031	Carpenters Telecommunications Line Installers	Finish Carpenter	
49-9052	and Repairers Security and Fire Alarm Systems	FIOS Line Installer	x
49-2098	Installers	Fire Alarm Installer	х

40,0000	Security and Fire Alarm Systems	Fire Alexes Table's iss	
49-2098	Installers Claims Adjusters, Examiners, and	Fire Alarm Technician	
13-1031	Investigators Forest Fire Inspectors and Prevention	Fire Claims Adjuster	х
33-2022	Specialists	Fire Control Officer	
55-1014	Artillery and Missile Officers	Fire Control Officer Fire Control Officer (Surface-To-Air	
55-1014	Artillery and Missile Officers	Missiles)	
55-3014	Artillery and Missile Crew Members Military Enlisted Tactical Operations	Fire Control Technician	
55-3019	and Air/Weapons Specialists and	Fire Control Technician Fire Control Technician B (Ballistic	
55-3014	Artillery and Missile Crew Members	Missile Fire Control) Fire Control Technician G (Gunfire	
55-3014	Artillery and Missile Crew Members	Control)	
55-3014	Artillery and Missile Crew Members Police, Fire, and Ambulance	Fire Controlman	
43-5031	Dispatchers	Fire Dispatcher	
33-2011	Firefighters	Fire Engine Pump Operator	х
33-2011	Firefighters Installation, Maintenance, and Repair	Fire Equipment Operator	
49-9099	Workers, All Other	Fire Extinguisher Installer	х
33-2011	Firefighters	Fire Fighter	
33-2021	Fire Inspectors and Investigators	Fire Hazard Inspector	х
33-2021	Fire Inspectors and Investigators First-Line Supervisors of Fire Fighting	Fire Investigator	
33-1021	and Prevention Workers Forest Fire Inspectors and Prevention	Fire Lieutenant	х
33-2022	Specialists Health and Safety Engineers, Except	Fire Operations Forester	
17-2111	Mining Safety Engineers and	Fire Prevention Engineer	
33-2021	Fire Inspectors and Investigators Health and Safety Engineers, Except	Fire Prevention Inspector	х
17-2111	Mining Safety Engineers and Forest Fire Inspectors and Prevention	Fire Protection Engineer	х
33-2022	Specialists	Fire Ranger	
33-2021	Fire Inspectors and Investigators Plumbers, Pipefitters, and	Fire Safety Inspector	
47-2152	Steamfitters	Fire Sprinkler Installer	х
55-3014	Artillery and Missile Crew Members	Fire Support Man	

55-3014	Artillery and Missile Crew Members	Fire Support Specialist	
47-2021	Brickmasons and Blockmasons	Firebrick Layer	
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble	Firebrick Layer Helper	
25-3021	Self-Enrichment Education Teachers	First Aid Instructor	
53-5021	Captains, Mates, and Pilots of Water Vessels	First Mate	x
11-3031	Financial Managers	Fiscal Manager	
33-3031	Fish and Game Wardens	Fish and Game Warden	
33-3031	Fish and Game Wardens	Fish and Wildlife Warden	
19-1023	Zoologists and Wildlife Biologists Meat, Poultry, and Fish Cutters and	Fish Culturist	
51-3022	Trimmers	Fish Cutter	
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	Fish Filleter	x
51-3093	Food Cooking Machine Operators and Tenders	Fish Fryer	
11-9013	Farmers, Ranchers, and Other Agricultural Managers	Fish Hatchery Manager	x
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	Fish Hatchery Supervisor	x
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and	Fish Smoker	x
33-3031	Fish and Game Wardens	Fish Warden	
19-1023	Zoologists and Wildlife Biologists	Fishery Biologist	
45-3011		Fishing Boat Captain	
39-9031	Fitness Trainers and Aerobics Instructors	Fitness Trainer	
43-3031	Bookkeeping, Accounting, and Auditing Clerks	Fixed Capital Clerk	
55-3011	Air Crew Members	Fixed-Wing Aircraft Crew Chief	
55-3011	Air Crew Members	Fixed-Wing Aircraft Flight Engineer	
55-3011	Air Crew Members	Fixed-Wing Aircraft Flight Mechanic	
55-1011	Air Crew Officers	Fixed-Wing Transport Aircraft Specialist	
55-3011	Air Crew Members	Fixed-Wing Transport Aircraft Specialist	
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and	Flame Hardening Machine Setter	

	Postal Service Mail Sorters,		
43-5053	Processors, and Processing Machine Postal Service Mail Sorters,	Flat Sorter Operator	
43-5053		Flat Sorting Machine Clerk	х
49-1011	Installers, and Repairers	Fleet Maintenance Supervisor	x
51-5112	Printing Press Operators	Flexographic Press Operator	
55-3011	Air Crew Members	Flight Communications Operator	
55-3011	Air Crew Members Information and Record Clerks, All	Flight Crew Ordnanceman	
43-4199	Other	Flight Crew Scheduler	
43-3051	Payroll and Timekeeping Clerks Aerospace Engineering and	Flight Crew Time Clerk	
17-3021	Operations Technicians	Flight Data Technician	x
55-1012	Aircraft Launch and Recovery Officers	Flight Deck Officer	x
55-3011	Air Crew Members First-Line Supervisors of Air Crew	Flight Engineer	
55-2011	Members	Flight Engineer Manager	
55-3011	Air Crew Members	Flight Engineer, Helicopter Flight Engineer, Performance	
55-3011	Air Crew Members	Qualified Flight Instructor (Commercial	
53-2012	Commercial Pilots	Pilots)	x
53-2022	Airfield Operations Specialists Emergency Medical Technicians and	Flight Operations Coordinator	x
29-2041	Paramedics	Flight Paramedic	x
33-9093	Transportation Security Screeners	Flight Security Specialist	
25-1199	Postsecondary Teachers, All Other	Flight Simulator Teacher	
53-2031	Flight Attendants	Flight Steward	
17-2011	Aerospace Engineers	Flight Systems Test Engineer	
17-2011	Aerospace Engineers Aircraft Mechanics and Service	Flight Test Engineer	x
49-3011	Technicians	Flight Test Mechanic	x
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	Floor Cleaner	
47-2043	Floor Sanders and Finishers	Floor Finisher	
47-2043	Floor Sanders and Finishers	Floor Refinisher	

47-2043	Floor Sanders and Finishers	Floor Sander	
47-2043	Floor Sanders and Finishers	Floor Sanding Machine Operator	х
47-2043	Floor Sanders and Finishers	Floor Scraper	х
27-1023	Floral Designers	Floral Arranger	
27-1023	Floral Designers	Floral Artist	
27-1023	Floral Designers Agricultural Sciences Teachers,	Floral Decorator	
25-1041	Postsecondary	Floriculture Professor	
19-1013	Soil and Plant Scientists	Floriculturist	
27-1023	Floral Designers	Florist	х
27-1023	Floral Designers	Florist Designer	
27-1023	Floral Designers Farmworkers and Laborers, Crop,	Flower Arranger	x
45-2092	Nursery, and Greenhouse	Flower Picker	
19-2012	Physicists Pump Operators, Except Wellhead	Fluid Dynamicist	x
53-7072	Pumpers	Fluid Pump Operator	х
27-2042	Musicians and Singers	Flutist	
49-9096	Riggers	Fly Rail Operator	
51-5113	Print Binding and Finishing Workers	Foil Stamp Operator	
11-9051	Food Service Managers	Food and Beverage Manager	
19-2031	Chemists Food Cooking Machine Operators and	Food Chemist	х
51-3093	Tenders Counter Attendants, Cafeteria, Food	Food Cooking Machine Operator	
35-3022	Concession, and Coffee Shop Food and Tobacco Roasting, Baking,	Food Counter Worker	
51-3091	and Drying Machine Operators and	Food Dehydrator Operator	
35-2021	Food Preparation Workers	Food Preparer	
19-1012	Food Scientists and Technologists	Food Preservation Scientist	
19-1012	Food Scientists and Technologists Agricultural and Food Science	Food Processing Scientist	
19-4011	Technicians	Food Quality Technician	

19-1012	Food Scientists and Technologists	Food Safety Scientist	х
19-4011	Agricultural and Food Science Technicians	Food Science Technician	
19-1012	Food Scientists and Technologists	Food Scientist	
11-9051	Food Service Managers	Food Service Director	x
11-9051	Food Service Managers	Food Service Manager	
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	Food Service Supervisor	
19-1012	Food Scientists and Technologists	Food Technologist	
29-1081	Podiatrists	Foot and Ankle Surgeon	
29-1081	Podiatrists	Foot Doctor	x
29-1081	Podiatrists	Foot Orthopedist	x
27-2022	Coaches and Scouts	Football Coach	x
27-2021	Athletes and Sports Competitors Command and Control Center	Football Player	x
55-1015	Officers	Force Deployment Planning And Execution Officer	
43-3071	Tellers	Foreign Banknote Teller	
27-3022	Reporters and Correspondents	Foreign Correspondent	х
43-3071	Tellers	Foreign Exchange Clerk	х
43-3031	Bookkeeping, Accounting, and Auditing Clerks	Foreign Exchange Position Clerk	
13-2099	Financial Specialists, All Other	Foreign Exchange Trader	х
19-4092	Forensic Science Technicians	Forensic Analyst	
17-2131	Materials Engineers	Forensic Materials Engineer	х
29-1066	Psychiatrists	Forensic Psychiatrist	
19-3039	Psychologists, All Other	Forensic Psychologist	х
19-4092	Forensic Science Technicians	Forensic Science Technician	
21-1029	Social Workers, All Other	Forensic Social Worker	х
25-1043	Forestry and Conservation Science Teachers, Postsecondary	Forest Biometrics Professor	
19-1032	Foresters	Forest Ecologist	х

25-1043	Forestry and Conservation Science Teachers, Postsecondary	Forest Ecology Professor	x
33-2022	Forest Fire Inspectors and Prevention Specialists	Forest Fire Control Officer	x
33-2022	Forest Fire Inspectors and Prevention Specialists	Forest Fire Officer	
33-2011	Firefighters	Forest Firefighter	х
25-1043	Forestry and Conservation Science Teachers, Postsecondary	Forest Management Professor	
45-4011	Forest and Conservation Workers	Forest Nursery Worker	
25-1043	Forestry and Conservation Science Teachers, Postsecondary	Forest Pathology Professor	
25-1043	Forestry and Conservation Science Teachers, Postsecondary	Forest Resources Professor	
19-4093	Forest and Conservation Technicians Forestry and Conservation Science	Forest Technician	
25-1043	Teachers, Postsecondary	Forest Technology Professor	
45-4011	Forest and Conservation Workers	Forester Aide	
19-4093	Forest and Conservation Technicians	Forestry Aide	х
45-4011	Forest and Conservation Workers	Forestry Laborer	х
19-1032	Foresters	Forestry Scientist	
19-4093	Forest and Conservation Technicians Forging Machine Setters, Operators,	Forestry Technician	
51-4022	and Tenders, Metal and Plastic Industrial Truck and Tractor	Forging Roll Operator	х
53-7051	Operators Mobile Heavy Equipment Mechanics,	Forklift Driver	
49-3042	Except Engines Industrial Truck and Tractor	Forklift Mechanic	х
53-7051	Operators Mobile Heavy Equipment Mechanics,	Forklift Operator	х
49-3042	Except Engines	Forklift Technician	
43-9081	Proofreaders and Copy Markers Rolling Machine Setters, Operators,	Format Proofreader	
51-4023	and Tenders, Metal and Plastic	Forming Roll Operator	х
19-2031	Chemists Entertainers and Performers, Sports	Formulary Chemist	
27-2099	and Related Workers, All Other Command and Control Center	Fortune Teller	
55-1015	Officers Child, Family, and School Social	Forward Air Controller/Air Officer	

21-1021	Child, Family, and School Social Workers	Foster Care Worker	x
49-9041	Industrial Machinery Mechanics	Foundry Equipment Mechanic	х
51-4071	Foundry Mold and Coremakers Cutting, Punching, and Press Machine	Foundry Molder	
51-4031	Setters, Operators, and Tenders,	Four Slide Machine Setter	
35-2019	Cooks, All Other Fine Artists, Including Painters,	Fraternity House Cook	х
27-1013	Sculptors, and Illustrators Cooling and Freezing Equipment	Free Lance Artist	
51-9193	Operators and Tenders	Freezer Operator	
43-5011	Cargo and Freight Agents Railroad Brake, Signal, and Switch	Freight Agent	
53-4021	Operators Sales Representatives, Wholesale	Freight Brake Operator	
41-4012	and Manufacturing, Except Technical	Freight Broker	
49-3043	Rail Car Repairers Weighers, Measurers, Checkers, and	Freight Car Repairer	
43-5111	Samplers, Recordkeeping Shipping, Receiving, and Traffic	Freight Checker	
43-5071	Clerks Railroad Conductors and	Freight Clerk	
53-4031	Yardmasters	Freight Conductor	х
47-4021	Elevator Installers and Repairers	Freight Elevator Erector	
53-7199	Material Moving Workers, All Other	Freight Elevator Operator	х
53-4011	Locomotive Engineers Laborers and Freight, Stock, and	Freight Engineer	
53-7062	Material Movers, Hand	Freight Handler	
53-6051	Transportation Inspectors	Freight Inspector	
43-5011	Cargo and Freight Agents Foreign Language and Literature	Freight Shipping Agent	х
25-1124	Teachers, Postsecondary Fine Artists, Including Painters,	French Professor	
27-1013	Sculptors, and Illustrators Musical Instrument Repairers and	Fresco Artist	
49-9063	Tuners	Fretted String Instrument Repairer	
43-4171	Receptionists and Information Clerks Industrial Truck and Tractor	Front Desk Receptionist	х
53-7051	Operators Meat, Poultry, and Fish Cutters and	Front-End Loader Operator	
51-3022	Trimmers	Frozen Meat Cutter	

51-3092	Food Batchmakers	Frozen Yogurt Maker	х
35-2021	Food Preparation Workers	Fruit and Vegetable Parer	х
13-1021	Buyers and Purchasing Agents, Farm Products	Fruit Buyer	х
45-2041	Graders and Sorters, Agricultural Products	Fruit Sorter	x
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	Fruit Sprayer	x
35-2011	Cooks, Fast Food	Fryline Attendant	
53-3032	Heavy and Tractor-Trailer Truck Drivers	Fuel Truck Driver	
17-2041	Chemical Engineers	Fuels Engineer	x
37-2021	Pest Control Workers	Fumigator	x
13-2011	Accountants and Auditors	Fund Accountant	
11-2031	Public Relations and Fundraising Managers	Fundraising Director	x
13-1131	Fundraisers	Fundraising Officer	x
39-4031	Morticians, Undertakers, and Funeral Directors	Funeral Arrangement Director	
39-4031	Morticians, Undertakers, and Funeral Directors	Funeral Arranger	х
39-4021	Funeral Attendants	Funeral Assistant	
39-4021	Funeral Attendants	Funeral Attendant	
53-3041	Taxi Drivers and Chauffeurs	Funeral Car Driver	
39-4031	Morticians, Undertakers, and Funeral Directors	Funeral Director	
39-4021	Funeral Attendants	Funeral Greeter	
39-4021	Funeral Attendants	Funeral Home Assistant	х
39-4021	Funeral Attendants	Funeral Home Associate	
11-9061	Funeral Service Managers	Funeral Home Director	x
39-5012	Hairdressers, Hairstylists, and Cosmetologists	Funeral Home Makeup Artist	
11-9061	Funeral Service Managers Tailors, Dressmakers, and Custom	Funeral Home Manager	x
51-6052	Sewers	Fur Tailor	
45-3021	Hunters and Trappers	Fur Trapper	

51-9031	Cutters and Trimmers, Hand	Fur Trimmer	х
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and	Furnace Converter	
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and	Furnace Fitter	
47-2021	Brickmasons and Blockmasons	Furnace Mason	
27-1025	Interior Designers	Furniture Arranger	
27-1012	Craft Artists	Furniture Artist	
27-1021	Commercial and Industrial Designers	Furniture Designer	
51-7021	Furniture Finishers	Furniture Refinisher	
51-7021	Furniture Finishers	Furniture Sander	х
51-6093	Upholsterers	Furniture Upholsterer	х
17-3013	Mechanical Drafters	Gage Designer	
35-2012	Cooks, Institution and Cafeteria	Galley Cook	х
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Gaming Surveillance Officers and	Galvanizer	х
33-9031	Gaming Investigators	Gambling Monitor	х
39-1011	Gaming Supervisors	Gambling Supervisor	
27-3011	Radio and Television Announcers	Game Show Host	х
33-3031	Fish and Game Wardens	Game Warden	
43-3041	Gaming Cage Workers	Gaming Cage Cashier	
43-3041	Gaming Cage Workers	Gaming Cashier	
11-9071	Gaming Managers	Gaming Department Head	
11-9071	Gaming Managers	Gaming Director	
11-9071	Gaming Managers Gaming Surveillance Officers and	Gaming Manager	
33-9031	Gaming Investigators Gaming Surveillance Officers and	Gaming Surveillance Observer	
33-9031	Gaming Investigators	Gaming Surveillance Officer	
49-9096	Riggers	Gantry Rigger	
49-9011	Mechanical Door Repairers	Garage Door Technician	

F0 7004	Refuse and Recyclable Material	Carbaga Callastar	
53-7081	Collectors Heavy and Tractor-Trailer Truck	Garbage Collector	х
53-3032	Drivers First-Line Supervisors of	Garbage Truck Driver	
37-1012	Landscaping, Lawn Service, and Tailors, Dressmakers, and Custom	Gardening Supervisor	
51-6052	Sewers Pressers, Textile, Garment, and	Garment Fitter	
51-6021	Related Materials Automotive and Watercraft Service	Garment Presser	
53-6031	Attendants	Gas and Oil Servicer	х
49-9031	Home Appliance Repairers	Gas Appliance Repairer	
49-9031	Home Appliance Repairers Gas Compressor and Gas Pumping	Gas Appliance Servicer	
53-7071	Station Operators	Gas Compressor Operator	
51-8092	Gas Plant Operators Gas Compressor and Gas Pumping	Gas Controller	x
53-7071	Station Operators	Gas Cylinder Processor	x
47-5011	Derrick Operators, Oil and Gas	Gas Derrick Operator Gas Distribution and Emergency	
43-4051	Customer Service Representatives Heating, Air Conditioning, and	Clerk	
49-9021	Refrigeration Mechanics and Plumbers, Pipefitters, and	Gas Furnace Installer	х
47-2152	Steamfitters HelpersPipelayers, Plumbers,	Gas Main Fitter	
47-3015	Pipefitters, and Steamfitters Control and Valve Installers and	Gas Main Fitter Helper	
49-9012	Repairers, Except Mechanical Door Control and Valve Installers and	Gas Meter Installer	x
49-9012	Repairers, Except Mechanical Door	Gas Meter Mechanic	
43-5041	Meter Readers, Utilities	Gas Meter Reader	x
51-8092	Gas Plant Operators	Gas Plant Dispatcher	x
51-8092	Gas Plant Operators	Gas Plant Operator	
51-8092	Gas Plant Operators Plumbers, Pipefitters, and	Gas Plant Technician	
47-2152	Steamfitters Automotive and Watercraft Service	Gas Plumber	
53-6031	Attendants Automotive and Watercraft Service	Gas Pump Attendant	x
53-6031	Attendants	Gas Station Attendant	
53-1031	First-Line Supervisors of Transportation and Material-Moving	Gas Station Supervisor	х

53-7071	Gas Compressor and Gas Pumping Station Operators	Gas Storage Operator	
51-2031	Engine and Other Machine Assemblers	Gas Turbine Assembler	x
49-9099	Installation, Maintenance, and Repair Workers, All Other	Gasoline Pump Installer	х
29-1069	Physicians and Surgeons, All Other	Gastroenterologist Gastroenterology Nurse	х
29-1171	Nurse Practitioners Health Specialties Teachers,	Practitioner	
25-1071	Postsecondary Reservation and Transportation Ticket	Gastroenterology Professor	
43-4181	Agents and Travel Clerks	Gate Agent Gcs Mk 160 Mod 4 Fire Control	х
55-3014	Artillery and Missile Crew Members Lathe and Turning Machine Tool	Technician	
51-4034	Setters, Operators, and Tenders,	Gear Cutter	х
51-4041	Machinists Adult Basic and Secondary Education	Gear Machinist	х
25-3011	and Literacy Teachers and Instructors Jewelers and Precious Stone and	GED Instructor	
51-9071	Metal Workers Jewelers and Precious Stone and	Gem Cutter	
51-9071	Metal Workers Area, Ethnic, and Cultural Studies	Gemologist	х
25-1062	Teachers, Postsecondary	Gender Studies Professor	
19-3093	Historians	Genealogist	х
11-9021	Construction Managers	General Contractor	х
23-1011	Lawyers Education, Training, and Library	General Counsel General Educational Development	
25-9099	Workers, All Other Adult Basic and Secondary Education	(GED) Examiner General Educational Development	х
25-3011	and Literacy Teachers and Instructors	(GED) Teacher	х
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors		
29-1063	Internists, General	General Internal Medicine Doctor General Internal Medicine	
29-1063	Internists, General	Physician	
29-1063	Internists, General	General Internist	
11-1021	General and Operations Managers	General Manager	
29-1065	Pediatricians, General	General Pediatrician	
29-1062	Family and General Practitioners	General Practitioner	

11-1021	General and Operations Managers	General Superintendent	х
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	Generating Station Mechanic	
51-2031	Engine and Other Machine Assemblers	Generator Assembler	
29-9092	Genetic Counselors	Genetic Counselor	
17-2031	Biomedical Engineers	Genetic Engineer	
11-9121	Natural Sciences Managers	Geochemical Manager	
19-2042	Geoscientists, Except Hydrologists and Geographers	Geochemist	х
19-2042	Geoscientists, Except Hydrologists and Geographers	Geodesist	
17-1022	Surveyors	Geodetic Surveyor	х
19-3092	Geographers Military Officer Special and Tactical	Geographer	
55-1019	Operations Leaders, All Other	Geographic Area Intelligence Officer	
25-1064	Geography Teachers, Postsecondary	Geographic Information Systems Professor	
17-3019	Drafters, All Other	Geological Drafter	х
19-4041	Geological and Petroleum Technicians Geoscientists, Except Hydrologists	Geological Sample Tester	
19-2042	and Geographers Atmospheric, Earth, Marine, and	Geologist	
25-1051	Space Sciences Teachers, Geoscientists, Except Hydrologists	Geology Professor	х
19-2042	and Geographers	Geomagnetist	
25-1064	Geography Teachers, Postsecondary	Geomatics Professor	х
15-2021	Mathematicians Mathematical Science Teachers,	Geometrician	
25-1022	Postsecondary	Geometry Professor	
19-3092	Geographers Mining and Geological Engineers,	Geomorphologist	х
17-2151	Including Mining Safety Engineers	Geophysical Engineer	х
11-9121	Natural Sciences Managers	Geophysical Manager Geophysical Prospecting Surveying	х
17-3031	Surveying and Mapping Technicians	Technician	
17-1022	Surveyors Geological and Petroleum	Geophysical Prospecting Surveyor	
19-4041	Technicians	Geophysical Prospector	х

19-2042	Geoscientists, Except Hydrologists and Geographers	Geophysicist	
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers,	Geoscience Professor	
19-2042	Geoscientists, Except Hydrologists and Geographers	Geoscientist	
17-2051	Civil Engineers	Geotechnical Engineer	
17-3022	Civil Engineering Technicians	Geotechnical Engineering Technician	х
39-9021	Personal Care Aides	Geriatric Personal Care Aide	х
29-1123	Physical Therapists	Geriatric Physical Therapist	х
29-1066	Psychiatrists Social Work Teachers,	Geriatric Psychiatrist	х
25-1113	Postsecondary Foreign Language and Literature	Geriatric Social Work Professor	х
25-1124	Teachers, Postsecondary	German Professor	
29-1171	Nurse Practitioners Medical Scientists, Except	Gerontological Nurse Practitioner	х
19-1042	Epidemiologists Clinical, Counseling, and School	Gerontologist	
19-3031	Psychologists	Geropsychologist	х
53-7064	Packers and Packagers, Hand	Gift Wrapper Gifted and Talented Student	х
25-9041	Teacher Assistants	Education Aide	
19-3092	Geographers	GIS Geographer	х
17-3031	Surveying and Mapping Technicians	GIS Mapping Technician	х
25-1064	Geography Teachers, Postsecondary	GIS Professor	х
19-3092	Geographers Fine Artists, Including Painters,	Glaciologist	
27-1013	Sculptors, and Illustrators Molders, Shapers, and Casters,	Glass Artist	
51-9195	Except Metal and Plastic Molders, Shapers, and Casters,	Glass Bender	
51-9195	Except Metal and Plastic Molders, Shapers, and Casters,	Glass Block Bender	
51-9195	Except Metal and Plastic Cleaning, Washing, and Metal	Glass Blower	х
51-9192	Pickling Equipment Operators and Cutting and Slicing Machine Setters,	Glass Cleaning Machine Tender	
51-9032	Operators, and Tenders Painting, Coating, and Decorating	Glass Cutting Machine Operator	х
51-9123	Workers	Glass Decorator	

51-9194	Etchers and Engravers	Glass Etcher	х
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	Glass Presser	
17-2131	Materials Engineers Molders, Shapers, and Casters,	Glass Science Engineer	
51-9195	Except Metal and Plastic Command and Control Center	Glass Tube Bender Global Command And Control	
55-3015	Specialists Command and Control Center	System Common Operational Global Command And Control	
55-3015	Specialists Architectural and Engineering	System Common Operational	
11-9041	Managers Adhesive Bonding Machine Operators	Global Engineering Manager	х
51-9191	and Tenders Adhesive Bonding Machine Operators	Glue Line Operator	х
51-9191	and Tenders Mixing and Blending Machine Setters,	Glue Machine Operator	
51-9023	Operators, and Tenders Adhesive Bonding Machine Operators	Glue Mixer	
51-9191	and Tenders Farmworkers, Farm, Ranch, and	Glue Reel Operator	х
45-2093	Aquacultural Animals Outdoor Power Equipment and Other	Goat Herder	
49-3053	Small Engine Mechanics	Go-Cart Mechanic	
27-2031	Dancers Wholesale and Retail Buyers, Except	Go-Go Dancer	
27-2031 13-1022	Wholesale and Retail Buyers, Except Farm Products	Go-Go Dancer Gold Buyer	x
	Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers		x x
13-1022	Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers Amusement and Recreation Attendants	Gold Buyer	
13-1022 51-9071	Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers Amusement and Recreation	Gold Buyer Goldsmith	x
13-1022 51-9071 39-3091	Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers Amusement and Recreation Attendants Outdoor Power Equipment and Other	Gold Buyer Goldsmith Golf Caddy	x x
13-1022 51-9071 39-3091 49-3053	Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers Amusement and Recreation Attendants Outdoor Power Equipment and Other Small Engine Mechanics Landscape Architects Landscape Architects	Gold Buyer Goldsmith Golf Caddy Golf Cart Mechanic	x x x
13-1022 51-9071 39-3091 49-3053 17-1012	Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers Amusement and Recreation Attendants Outdoor Power Equipment and Other Small Engine Mechanics Landscape Architects	Gold Buyer Goldsmith Golf Caddy Golf Cart Mechanic Golf Course Architect	x x x x
13-1022 51-9071 39-3091 49-3053 17-1012 17-1012	 Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers Amusement and Recreation Attendants Outdoor Power Equipment and Other Small Engine Mechanics Landscape Architects Landscape Architects Landscaping and Groundskeeping 	Gold Buyer Goldsmith Golf Caddy Golf Cart Mechanic Golf Course Architect Golf Course Designer	x x x x
13-1022 51-9071 39-3091 49-3053 17-1012 17-1012 37-3011	Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers Amusement and Recreation Attendants Outdoor Power Equipment and Other Small Engine Mechanics Landscape Architects Landscape Architects Landscaping and Groundskeeping Workers	Gold Buyer Goldsmith Golf Caddy Golf Cart Mechanic Golf Course Architect Golf Course Designer Golf Course Laborer	x x x x
13-1022 51-9071 39-3091 49-3053 17-1012 17-1012 37-3011 27-2021	 Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers Amusement and Recreation Attendants Outdoor Power Equipment and Other Small Engine Mechanics Landscape Architects Landscape Architects Landscaping and Groundskeeping Workers Athletes and Sports Competitors 	Gold Buyer Goldsmith Golf Caddy Golf Cart Mechanic Golf Course Architect Golf Course Designer Golf Course Laborer Golfer	x x x x
13-1022 51-9071 39-3091 49-3053 17-1012 17-1012 37-3011 27-2021 39-9011	 Wholesale and Retail Buyers, Except Farm Products Jewelers and Precious Stone and Metal Workers Amusement and Recreation Attendants Outdoor Power Equipment and Other Small Engine Mechanics Landscape Architects Landscape Architects Landscaping and Groundskeeping Workers Athletes and Sports Competitors Childcare Workers 	Gold Buyer Goldsmith Golf Caddy Golf Cart Mechanic Golf Course Architect Golf Course Designer Golf Course Laborer Golfer	x x x x

25-1065	Political Science Teachers, Postsecondary	Government Professor	x
11-1011	Chief Executives	Government Service Executive	
11-1011	Chief Executives	Governor	х
29-1062	Family and General Practitioners Electronic Equipment Installers and	GP Doctor	
49-2096	Repairers, Motor Vehicles Operating Engineers and Other	GPS Car Navigation Installer	х
47-2073	Construction Equipment Operators Elementary School Teachers, Except	Grader Operator	
25-2021	Special Education Education Administrators,	Grades 1 Thru 5 Teacher	
11-9033	Postsecondary	Graduate School Dean	
25-1191	Graduate Teaching Assistants Education Administrators,	Graduate Student Instructor	х
11-9033	Postsecondary Buyers and Purchasing Agents, Farm	Graduate Studies Dean	
13-1021	Products	Grain Buyer	
53-7011	Conveyor Operators and Tenders Food and Tobacco Roasting, Baking,	Grain Elevator Operator	х
51-3091	and Drying Machine Operators and	Grain Roaster	
45-2011	Agricultural Inspectors	Grain Sampler	х
47-2022	Stonemasons	Granite Setter	х
47-2053	Terrazzo Workers and Finishers	Granite-Chip Terrazzo Finisher	
27-1024	Graphic Designers Art, Drama, and Music Teachers,	Graphic Artist	х
25-1121	Postsecondary	Graphic Design Professor	
27-1024	Graphic Designers	Graphic Designer	
45-4022	Logging Equipment Operators	Grapple Operator	
45-4022	Logging Equipment Operators	Grapple Skidder Operator	х
19-1031	Conservation Scientists Laborers and Freight, Stock, and	Grassland Conservationist	х
53-7062	Material Movers, Hand	Grave Digger	
51-5112	Printing Press Operators Foreign Language and Literature	Gravure Press Operator	х
25-1124	Teachers, Postsecondary	Greek Professor	
51-4071	Foundry Mold and Coremakers	Green Sand Molder	х

11-9013	Farmers, Ranchers, and Other Agricultural Managers	Greenhouse Manager	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	Greenhouse Transplanter	x
37-3011	Landscaping and Groundskeeping Workers	Greenskeeper	x
37-3011	Landscaping and Groundskeeping Workers	Greenskeeper Laborer	
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and	Greenskeeper Supervisor	
35-2015	Cooks, Short Order	Griddle Attendant	
35-2015	Cooks, Short Order	Griddle Cook	х
21-1019	Counselors, All Other	Grief Counselor	х
35-2015	Cooks, Short Order	Grill Cook	
41-2011	Cashiers	Grocery Checker	х
43-5081	Stock Clerks and Order Fillers	Grocery Stocker	
53-7064	Packers and Packagers, Hand Farmworkers, Farm, Ranch, and	Grocery Store Bagger	х
45-2093	Aquacultural Animals Military Officer Special and Tactical	Groom	
55-1019	Operations Leaders, All Other	Ground Intelligence Officer Ground Nuclear Weapons	
55-1014	Artillery and Missile Officers Command and Control Center	Assembly Officer Ground Surveillance Systems	
55-3015	Specialists Landscaping and Groundskeeping	Operator	
37-3011	Workers First-Line Supervisors of	Grounds Caretaker	
37-1012	Landscaping, Lawn Service, and First-Line Supervisors of	Grounds Crew Supervisor	
37-1012	Landscaping, Lawn Service, and First-Line Supervisors of	Grounds Foreman	
37-1012	Landscaping, Lawn Service, and Landscaping and Groundskeeping	Grounds Maintenance Supervisor	х
37-3011	Workers Environmental Science and Protection	Grounds Maintenance Worker Groundwater Monitoring	
19-4091	Technicians, Including Health Fitness Trainers and Aerobics	Technician	х
39-9031	Instructors Fitness Trainers and Aerobics	Group Exercise Instructor	
39-9031	Instructors	Group Fitness Instructor	
39-6012	Concierges	Guest Service Supervisor	
39-2011	Animal Trainers	Guide Dog Instructor	

39-2011	Animal Trainers	Guide Dog Mobility Instructor	
39-2011	Animal Trainers	Guide Dog Trainer Guided Missile Launching System	х
55-3014	Artillery and Missile Crew Members	Maintenance Technician Guided Missile Launching System	
55-3014	Artillery and Missile Crew Members	Technician Guided Missile Test Officer, Air-	
55-1014	Artillery and Missile Officers Musical Instrument Repairers and	Launched	
49-9063	Tuners	Guitar Builder	
27-2042	Musicians and Singers Musical Instrument Repairers and	Guitar Player	
49-9063	Tuners	Guitar Repairer	
27-2042	Musicians and Singers	Guitarist	
55-3014	Artillery and Missile Crew Members	Gunner's Mate	х
55-3014	Artillery and Missile Crew Members	Gunner's Mate G (Guns)	
55-3014	Artillery and Missile Crew Members Military Officer Special and Tactical	Gunner's Mate M (Missiles)	
55-1019	Operations Leaders, All Other Installation, Maintenance, and Repair	Gunnery/Ordnance Officer	
49-9099	Workers, All Other Military Enlisted Tactical Operations	Gunsmith	х
55-3019	and Air/Weapons Specialists and Military Enlisted Tactical Operations	Gwot Ia/Ilo Intelligence Support Gwot Ia/Ilo Intelligence Support,	
55-3019	and Air/Weapons Specialists and	Not Deployed Gwot Ia/Ilo Multi-National Force,	
55-3016	Infantry	Not Deployed Gwot Support Assignment-Basic	
55-3016	Infantry	Combat Unit Member Gwot Support Assignment-Counter	
55-3014	Artillery and Missile Crew Members Military Enlisted Tactical Operations	Rocket Artillery And Mortar (C- Gwot/la Joint Special Operations	
55-3019	and Air/Weapons Specialists and	Task Force Member-Deployed	
29-1064	Obstetricians and Gynecologists Precision Instrument and Equipment	Gynecologist	
49-9069	Repairers, All Other	Gyroscope Repairer	х
17-3027	Mechanical Engineering Technicians Hairdressers, Hairstylists, and	Gyroscopic Engineering Technician	х
39-5012	Cosmetologists Hairdressers, Hairstylists, and	Hair and Makeup Designer	
39-5012	Cosmetologists Hairdressers, Hairstylists, and	Hair Colorist	

39-5012	Hairdressers, Hairstylists, and Cosmetologists	Hairdresser	
39-5012	Hairdressers, Hairstylists, and Cosmetologists	Hairpiece Stylist	
51-3021	Butchers and Meat Cutters	Halal Butcher	
51-3023	Slaughterers and Meat Packers Grinding and Polishing Workers,	Halal Meat Packer	х
51-9022	Hand	Hand Buffer	х
51-9031	Cutters and Trimmers, Hand	Hand Cloth Cutter	х
51-9031	Cutters and Trimmers, Hand	Hand Fabric Cutter	
41-9012	Models	Hand Model	х
27-1012	Craft Artists	Hand Potter	x
51-6051	Sewers, Hand Grinding and Polishing Workers,	Hand Quilter	х
51-9022	Hand	Hand Sander	х
51-6051	Sewers, Hand	Hand Sewer	
51-6051	Sewers, Hand	Hand Stitcher	х
51-6051	Sewers, Hand	Hand Weaver	
27-3042	Technical Writers Umpires, Referees, and Other Sports	Handbook Writer	
27-2023	Officials	Handicapper Hand-Woven Carpet and Rug	
49-9093	Fabric Menders, Except Garment	Mender	
19-4092	Forensic Science Technicians Captains, Mates, and Pilots of Water	Handwriting Expert	
53-5021	Vessels Captains, Mates, and Pilots of Water	Harbor Boat Pilot	
53-5021	Vessels Captains, Mates, and Pilots of Water	Harbor Pilot	х
53-5021	Vessels Plating and Coating Machine Setters,	Harbor Tug Captain	
51-4193	Operators, and Tenders, Metal and	Hard Chrome Plater	
47-5021	Earth Drillers, Except Oil and Gas	Hard Rock Drill Operator	
47-2044	Tile and Marble Setters	Hard Tile Setter	х
47-2043	Floor Sanders and Finishers	Hardwood Finisher	х
47-3012	HelpersCarpenters	Hardwood Floor Installation Helper	х

47-2031	Carpenters	Hardwood Floor Installer	
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	Hardwood Sawyer	
15-2099	Mathematical Science Occupations, All Other	Harmonic Analyst	х
15-2033	All Other		^
27-2042	Musicians and Singers	Harpist Harpoon (An/Swg-1a) Engagement	
55-3014	Artillery and Missile Crew Members First-Line Supervisors of Farming,	Planning Operator	
45-1011	Fishing, and Forestry Workers First-Line Supervisors of Farming,	Harvest Crew Supervisor	
45-1011	Fishing, and Forestry Workers Farmworkers and Laborers, Crop,	Harvest Manager	
45-2092	Nursery, and Greenhouse Farmworkers and Laborers, Crop,	Harvest Worker	
45-2092	Nursery, and Greenhouse Farm Equipment Mechanics and	Harvester	
49-3041	Service Technicians	Harvester Mechanic	
13-1074	Farm Labor Contractors Textile, Apparel, and Furnishings	Harvesting Contractor	х
51-6099	Workers, All Other	Hat Blocking Machine Operator	x
27-1022	Fashion Designers	Hat Designer	
41-9012	Models	Hat Model	
41-9012 11-9013	Farmers, Ranchers, and Other Agricultural Managers	Hat Model Hatchery Manager	
	Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals		
11-9013	Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and	Hatchery Manager	
11-9013 45-2093	Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals Rail Yard Engineers, Dinkey	Hatchery Manager Hatchery Worker Haulage Engine Operator Hawk Missile Air Defense Artillery	
11-9013 45-2093 53-4013	Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals Rail Yard Engineers, Dinkey Operators, and Hostlers	Hatchery Manager Hatchery Worker Haulage Engine Operator	
11-9013 45-2093 53-4013 55-1014	Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals Rail Yard Engineers, Dinkey Operators, and Hostlers Artillery and Missile Officers	Hatchery Manager Hatchery Worker Haulage Engine Operator Hawk Missile Air Defense Artillery Hawk Missile System	x
11-9013 45-2093 53-4013 55-1014 55-3014	Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals Rail Yard Engineers, Dinkey Operators, and Hostlers Artillery and Missile Officers Artillery and Missile Crew Members Agricultural Equipment Operators Agricultural Equipment Operators	Hatchery Manager Hatchery Worker Haulage Engine Operator Hawk Missile Air Defense Artillery Hawk Missile System Crewmember	х
11-9013 45-2093 53-4013 55-1014 55-3014 45-2091	Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals Rail Yard Engineers, Dinkey Operators, and Hostlers Artillery and Missile Officers Artillery and Missile Crew Members Agricultural Equipment Operators	Hatchery Manager Hatchery Worker Haulage Engine Operator Hawk Missile Air Defense Artillery Hawk Missile System Crewmember Hay Baler	x
11-9013 45-2093 53-4013 55-1014 55-3014 45-2091 45-2091	Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals Rail Yard Engineers, Dinkey Operators, and Hostlers Artillery and Missile Officers Artillery and Missile Crew Members Agricultural Equipment Operators Hazardous Materials Removal Workers Environmental Engineers	Hatchery Manager Hatchery Worker Haulage Engine Operator Hawk Missile Air Defense Artillery Hawk Missile System Crewmember Hay Baler Hay Stacker Operator	х
11-9013 45-2093 53-4013 55-1014 55-3014 45-2091 45-2091 47-4041	Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals Rail Yard Engineers, Dinkey Operators, and Hostlers Artillery and Missile Officers Artillery and Missile Officers Agricultural Equipment Operators Agricultural Equipment Operators Hazardous Materials Removal Workers	Hatchery Manager Hatchery Worker Haulage Engine Operator Hawk Missile Air Defense Artillery Hawk Missile System Crewmember Hay Baler Hay Stacker Operator Hazard Waste Handler Hazardous Substances Engineer Hazardous Substances Scientist	x
11-9013 45-2093 53-4013 55-1014 55-3014 45-2091 45-2091 47-4041 17-2081	 Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals Rail Yard Engineers, Dinkey Operators, and Hostlers Artillery and Missile Officers Artillery and Missile Crew Members Agricultural Equipment Operators Agricultural Equipment Operators Hazardous Materials Removal Workers Environmental Engineers Environmental Engineers Environmental Engineers Environmental Engineers 	Hatchery Manager Hatchery Worker Haulage Engine Operator Hawk Missile Air Defense Artillery Hawk Missile System Crewmember Hay Baler Hay Stacker Operator Hazard Waste Handler Hazardous Substances Engineer	
11-9013 45-2093 53-4013 55-1014 55-3014 45-2091 45-2091 47-4041 17-2081 19-2041	 Farmers, Ranchers, and Other Agricultural Managers Farmworkers, Farm, Ranch, and Aquacultural Animals Rail Yard Engineers, Dinkey Operators, and Hostlers Artillery and Missile Officers Artillery and Missile Crew Members Agricultural Equipment Operators Agricultural Equipment Operators Hazardous Materials Removal Workers Environmental Engineers Environmental Scientists and Specialists, Including Health 	Hatchery Manager Hatchery Worker Haulage Engine Operator Hawk Missile Air Defense Artillery Hawk Missile System Crewmember Hay Baler Hay Baler Hazard Waste Operator Hazard Waste Handler Hazardous Substances Engineer Hazardous Substances Scientist Hazardous Waste Management	

	First-Line Supervisors of Personal		
39-1021	Service Workers	Head Butler	
35-1011	Chefs and Head Cooks First-Line Supervisors of	Head Chef	
37-1011	Housekeeping and Janitorial Workers First-Line Supervisors of	Head Custodian	
37-1012	Landscaping, Lawn Service, and First-Line Supervisors of	Head Greenskeeper	х
37-1011	Housekeeping and Janitorial Workers Education Administrators, Preschool	Head School Custodian	
11-9031	and Childcare Center/Program Preschool Teachers, Except Special	Head Start Director	х
25-2011	Education First-Line Supervisors of Food	Head Start Teacher	х
35-1012	Preparation and Serving Workers First-Line Supervisors of Food	Head Waiter	
35-1012	Preparation and Serving Workers Telecommunications Equipment	Head Waitress	
49-2022	Installers and Repairers, Except Line Forging Machine Setters, Operators,	Headend Technician	
51-4022	and Tenders, Metal and Plastic Sawing Machine Setters, Operators,	Header Setup Operator	
51-7041	and Tenders, Wood	Headrig Sawyer	
15-2011	Actuaries Recreation and Fitness Studies	Health Actuary Health and Physical Education	х
25-1193	Teachers, Postsecondary Occupational Health and Safety	Professor	
29-9011	Specialists Medical and Health Services	Health and Safety Inspector	х
11-9111	Managers Claims Adjusters, Examiners, and	Health Care Manager	
13-1031	Investigators	Health Claims Examiner	
21-1091	Health Educators	Health Education Specialist	
21-1091	Health Educators Environmental Scientists and	Health Educator	
19-2041	Specialists, Including Health	Health Environmentalist	х
31-9093	Medical Equipment Preparers Medical Records and Health	Health Equipment Servicer	
29-2071	Information Technicians Medical Records and Health	Health Information Coder	Х
29-2071	Information Technicians Medical Records and Health	Health Information Specialist Health Information Systems	
29-2071	Information Technicians Claims Adjusters, Examiners, and	Technician	х
13-1031	Investigators	Health Insurance Adjuster	х
41-3021	Insurance Sales Agents	Health Insurance Sales Agent	

19-2012	Physicists Medical Records and Health	Health Physicist	
29-2071	Information Technicians Medical and Health Services	Health Records Technician	
11-9111	Managers Medical and Health Services	Health Services Administrator	
11-9111	Managers	Health Services Director	
25-1113	Social Work Teachers, Postsecondary	Health Social Work Professor	x
11-9111	Medical and Health Services Managers	Healthcare Administrator	
11-9111	Medical and Health Services Managers	Healthcare Manager	
21-1022	Healthcare Social Workers	Healthcare Social Worker	
29-2092	Hearing Aid Specialists	Hearing Aid Fitter	x
51-9082	Medical Appliance Technicians	Hearing Aid Repair Technician	
29-2092	Hearing Aid Specialists	Hearing Aid Technician	x
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	Hearing Examiner	
29-2092	Hearing Aid Specialists	Hearing Instrument Specialist	x
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	Hearing Officer	
29-1181	Audiologists	Hearing Therapist	
53-3041	Taxi Drivers and Chauffeurs	Hearse Driver	
47-2132	Insulation Workers, Mechanical	Heat and Frost Insulator	
47-3019	Helpers, Construction Trades, All Other	Heat and Frost Insulator Helper	
17-3027	Mechanical Engineering Technicians	Heat Transfer Technician	x
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and	Heat Treater Apprentice	
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and	Heat Treating Furnace Tender	
17-2141	Mechanical Engineers	Heating and Cooling Systems Engineer	x
47-2211	Sheet Metal Workers	Heating, Ventilation, and Air Conditioning (HVAC) Sheet Metal	x
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and	Heating, Ventilation, and Air Conditioning (HVAC) Mechanic	х
51-8021	Stationary Engineers and Boiler Operators	Heating, Ventilation, and Air Conditioning (HVAC) Mechanic	x
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	Heating, Ventilation, and Air Conditioning Supervisor	

55-3016	Infantry	Heavy Antiarmor Weapons Infantryman	
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	Heavy Duty Custodian	
21-2011	Clergy Foreign Language and Literature	Hebrew Cantor	
25-1124	Teachers, Postsecondary Landscaping and Groundskeeping	Hebrew Professor	
37-3011	Workers Aircraft Structure, Surfaces, Rigging,	Hedge Trimmer	х
51-2011	and Systems Assemblers	Helicopter Airframe Mechanic	
55-3011	Air Crew Members Aircraft Mechanics and Service	Helicopter Crew Chief	
49-3011	Technicians	Helicopter Mechanic	
55-1011	Air Crew Officers	Helicopter Officer	
53-2012	Commercial Pilots	Helicopter Pilot Helicopter Search And Rescue	x
55-3011	Air Crew Members	Aircrew Swimmer	
55-3011	Air Crew Members	Helicopter Specialist	
55-3011	Air Crew Members	Helicopter Utility Aircrewman	
15-1151	Computer User Support Specialists	Help Desk Analyst	
15-1151	Computer User Support Specialists Medical and Clinical Laboratory	Help Desk Technician	х
29-2012	Technicians	Hematology Technician Hemming and Tacking Machine	
51-6031	Sewing Machine Operators Medical and Clinical Laboratory	Operator	
29-2012	Technicians	Hemodialysis Technician	
25-4012	Curators Pesticide Handlers, Sprayers, and	Herbarium Curator	x
37-3012	Applicators, Vegetation	Herbicide Sprayer	
19-1023	Zoologists and Wildlife Biologists	Herpetologist High Mobility Artillery Rocket	x
55-3014	Artillery and Missile Crew Members Stationary Engineers and Boiler	System (Himars) Operator	
51-8021	Operators Gas Compressor and Gas Pumping	High Pressure Boiler Operator High Pressure Compressed Gas	
53-7071	Station Operators	Filler	
49-9096	Riggers Career/Technical Education	High Rigger	
25-2032	Teachers, Secondary School	High School Auto Repair Teacher	х

25-2031	Secondary School Teachers, Except Special and Career/Technical	High School Biology Teacher	
25-2031	Secondary School Teachers, Except Special and Career/Technical	High School English Teacher	x
25-2031	Secondary School Teachers, Except Special and Career/Technical	High School French Teacher	x
25-2031	Secondary School Teachers, Except Special and Career/Technical	High School History Teacher	х
25-2054	Special Education Teachers, Secondary School	High School Learning Support Teacher	х
25-4021	Librarians Secondary School Teachers, Except	High School Librarian	
25-2031	Special and Career/Technical Secondary School Teachers, Except	High School Math Teacher	
25-2031	Special and Career/Technical Education Administrators, Elementary	High School Music Director	
11-9032	and Secondary School Special Education Teachers,	High School Principal High School Special Education	х
25-2054	Secondary School Secondary School Teachers, Except	Teacher	х
25-2031	Special and Career/Technical Career/Technical Education	High School Teacher High School Vocational Education	
25-2032	Teachers, Secondary School	Teacher	х
17-2051	Civil Engineers	Highway Engineer	х
17-3022	Civil Engineering Technicians	Highway Engineering Technician	х
47-4011	Construction and Building Inspectors	Highway Inspector	х
47-4051	Highway Maintenance Workers	Highway Maintainer Highway Maintenance Crew	
47-4051	Highway Maintenance Workers Painters, Construction and	Worker	
47-2141	Maintenance HelpersPainters, Paperhangers,	Highway Painter	
47-3014	Plasterers, and Stucco Masons	Highway Painter Helper	
11-9199	Managers, All Other	Highway Patrol Commander	
33-3051	Police and Sheriff's Patrol Officers	Highway Patrol Officer	
53-6041	Traffic Technicians	Highway Traffic Control Technician	х
47-4051	Highway Maintenance Workers Medical and Clinical Laboratory	Highway Worker	
29-2012	Technicians Medical and Clinical Laboratory	Histologic Aide	
29-2012	Technicians Medical Scientists, Except	Histologic Technician	
19-1042	Epidemiologists	Histologist	

29-2011	Medical and Clinical Laboratory Technologists	Histologist Technologist	
29-2012	Medical and Clinical Laboratory Technicians	Histology Technician	х
19-1042	Medical Scientists, Except Epidemiologists	Histopathologist	
19-4061	Social Science Research Assistants	Historian Research Assistant	х
39-7011	Tour Guides and Escorts	Historical Interpreter	
25-4011	Archivists	Historical Records Administrator	х
39-7011	Tour Guides and Escorts	Historical Site Guide	х
19-3093	Historians	Historiographer	х
25-1125	History Teachers, Postsecondary Medical and Clinical Laboratory	Historiography Professor	
29-2012	Technicians	Histotechnician	
29-2011	Medical and Clinical Laboratory Technologists	Histotechnologist	
21-1019	Counselors, All Other	HIV Counselor	
27-2021	Athletes and Sports Competitors	Hockey Player	
27-2022	Coaches and Scouts Buyers and Purchasing Agents, Farm	Hockey Scout	
13-1021	Products	Hog Buyer	
51-3023	Slaughterers and Meat Packers	Hog Slaughterer	
53-7041	Hoist and Winch Operators Home Economics Teachers,	Hoist Operator	
25-1192	Postsecondary	Home and Family Living Professor	
49-9031	Home Appliance Repairers Demonstrators and Product	Home Appliance Installer	
41-9011	Promoters Farm and Home Management	Home Demonstrator	х
25-9021	Advisors	Home Economics Expert	
31-1011	Home Health Aides	Home Health Aide	
31-1011	Home Health Aides	Home Health Attendant	х
31-1011	Home Health Aides	Home Hospice Aide	х
47-4011	Construction and Building Inspectors	Home Inspector	
27-1025	Interior Designers	Home Lighting Adviser	х

13-2061	Financial Examiners	Home Mortgage Disclosure Act Specialist	x
49-2098	Security and Fire Alarm Systems Installers Demonstrators and Product	Home Security Alarm Installer	х
41-9011	Promoters Electronic Home Entertainment	Home Service Demonstrator	
49-2097	Equipment Installers and Repairers Electronic Home Entertainment	Home Stereo Equipment Installer	
49-2097	Equipment Installers and Repairers Health Diagnosing and Treating	Home Theater Installer	х
29-1199	Practitioners, All Other Property, Real Estate, and	Homeopathic Doctor	
11-9141	Community Association Managers	Homeowner Association Manager	
33-3021	Detectives and Criminal Investigators	Homicide Detective	x
55-3014	Artillery and Missile Crew Members	Honest John Rocket Crew Member	
51-3092	Food Batchmakers	Honey Blender	х
53-7063	Machine Feeders and Offbearers	Hopper Feeder	
53-7063	Machine Feeders and Offbearers Drilling and Boring Machine Tool	Hopper Filler Horizontal Boring Mill Operator for	x
51-4032	Setters, Operators, and Tenders,	Metal	
27-2042	Musicians and Singers	Horn Player	
27-2042 49-9064	Musicians and Singers Watch Repairers	Horn Player Horologist	x
	-		x x
49-9064	Watch Repairers	Horologist	
49-9064 39-2011	Watch Repairers Animal Trainers	Horologist Horse Breaker	x
49-9064 39-2011 45-2021	Watch Repairers Animal Trainers Animal Breeders Nonfarm Animal Caretakers Athletes and Sports Competitors	Horologist Horse Breaker Horse Breeder	x
49-9064 39-2011 45-2021 39-2021	Watch Repairers Animal Trainers Animal Breeders Nonfarm Animal Caretakers	Horologist Horse Breaker Horse Breeder Horse Exerciser	x
49-9064 39-2011 45-2021 39-2021 27-2021	Watch Repairers Animal Trainers Animal Breeders Nonfarm Animal Caretakers Athletes and Sports Competitors Umpires, Referees, and Other Sports Officials Self-Enrichment Education Teachers	Horologist Horse Breaker Horse Breeder Horse Exerciser Horse Racer	x
49-9064 39-2011 45-2021 39-2021 27-2021 27-2023	Watch Repairers Animal Trainers Animal Breeders Nonfarm Animal Caretakers Athletes and Sports Competitors Umpires, Referees, and Other Sports Officials Self-Enrichment Education Teachers First-Line Supervisors of Landscaping, Lawn Service, and	Horologist Horse Breaker Horse Breeder Horse Exerciser Horse Racer Horse Show Judge	x x
49-9064 39-2011 45-2021 39-2021 27-2021 27-2023 25-3021	Watch Repairers Animal Trainers Animal Breeders Nonfarm Animal Caretakers Athletes and Sports Competitors Umpires, Referees, and Other Sports Officials Self-Enrichment Education Teachers First-Line Supervisors of	Horologist Horse Breaker Horse Breeder Horse Exerciser Horse Racer Horse Show Judge Horseback Riding Instructor	x x x
49-9064 39-2011 45-2021 39-2021 27-2021 27-2023 25-3021 37-1012	 Watch Repairers Animal Trainers Animal Breeders Annfarm Animal Caretakers Athletes and Sports Competitors Umpires, Referees, and Other Sports Officials Self-Enrichment Education Teachers First-Line Supervisors of Landscaping, Lawn Service, and Agricultural Sciences Teachers, Postsecondary Soil and Plant Scientists 	Horologist Horse Breaker Horse Breeder Horse Exerciser Horse Racer Horse Show Judge Horseback Riding Instructor Horticultural Services Supervisor	x x x
49-9064 39-2011 45-2021 39-2021 27-2023 25-3021 37-1012 25-1041	Watch Repairers Animal Trainers Animal Breeders Nonfarm Animal Caretakers Athletes and Sports Competitors Umpires, Referees, and Other Sports Officials Self-Enrichment Education Teachers First-Line Supervisors of Landscaping, Lawn Service, and Agricultural Sciences Teachers, Postsecondary	Horologist Horse Breaker Horse Breeder Horse Exerciser Horse Racer Horse Show Judge Horseback Riding Instructor Horticultural Services Supervisor	x x x x

11-9111	Medical and Health Services Managers	Hospice Plan Administrator	
29-1141	Registered Nurses	Hospice Registered Nurse	х
21-1022	Healthcare Social Workers	Hospice Social Worker	х
11-9111	Medical and Health Services Managers	Hospital Administrator	х
31-1014	Nursing Assistants	Hospital Aide	
31-1014	Nursing Assistants	Hospital Attendant	
21-2011	Clergy	Hospital Chaplain	
11-9111	Medical and Health Services Managers	Hospital Director	
35-3041	Food Servers, Nonrestaurant	Hospital Food Service Worker	х
31-1015	Orderlies	Hospital Orderly	х
29-1051	Pharmacists	Hospital Pharmacist	х
43-6013	Medical Secretaries	Hospital Secretary	
21-1022	Healthcare Social Workers	Hospital Social Worker	
41-9011	Demonstrators and Product Promoters	Hostess Party Sales Representative	
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	Hot Dog Vender	
47-2181	Roofers	Hot Tar Roofer	х
47-3016	HelpersRoofers	Hot Tar Roofer Helper	х
41-2011	Cashiers	Hotel Dining Room Cashier	
39-6011	Baggage Porters and Bellhops	Hotel Baggage Handler	х
39-6012	Concierges	Hotel Concierge	х
43-4081	Hotel, Motel, and Resort Desk Clerks	Hotel Desk Clerk	
11-9081	Lodging Managers	Hotel Director	
43-4081	Hotel, Motel, and Resort Desk Clerks	Hotel Front Desk Clerk	х
39-6012	Concierges	Hotel Guest Service Agent	х
11-9081	Lodging Managers	Hotel Manager	х
11-9081	Lodging Managers	Hotel Operations Manager	

43-4081	Hotel, Motel, and Resort Desk Clerks Reservation and Transportation Ticket	-	х
43-4181	Agents and Travel Clerks Sales Representatives, Wholesale	Hotel Reservationist	х
41-4012	and Manufacturing, Except Technical	Hotel Supplies Salesperson	х
47-2031	Carpenters	House Carpenter	
47-3012	HelpersCarpenters	House Carpenter Helper	
37-2012	Maids and Housekeeping Cleaners Painters, Construction and	House Cleaner	х
47-2141	Maintenance	House Painter	х
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	House Painter Helper	
39-9041	Residential Advisors Personal Care and Service Workers,	House Parent	х
39-9099	All Other	House Sitter	х
47-2111	Electricians	House Wirer	
47-3013	HelpersElectricians	House Wirer Helper	
37-2012	Maids and Housekeeping Cleaners	Housekeeping Aide	
37-2012	Maids and Housekeeping Cleaners Manufactured Building and Mobile	Housekeeping Staff	х
49-9095	Home Installers Human Resources Assistants, Except	Housetrailer Servicer	х
43-4161	Payroll and Timekeeping Military Officer Special and Tactical	HR Clerk	х
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Human Intelligence Human Intelligence Collection	
55-1019	Operations Leaders, All Other Recreation and Fitness Studies	Technician	
25-1193	Teachers, Postsecondary	Human Performance Professor	
25-1066	Psychology Teachers, Postsecondary	Human Relations Professor	
13-1071	Human Resources Specialists Industrial-Organizational	Human Resources Generalist	х
19-3032	Psychologists	Human Resources Psychologist	х
21-1093	Social and Human Service Assistants	Human Services Worker	х
33-9011	Animal Control Workers	Humane Officer	х
19-2021	Atmospheric and Space Scientists	Hurricane Tracker	х
47-3019	Helpers, Construction Trades, All Other	HVAC Sheet Metal Installer Helper	

49-3023	Automotive Service Technicians and Mechanics	Hybrid Car Mechanic	x
47-4021	Elevator Installers and Repairers Industrial Truck and Tractor	Hydraulic Elevator Constructor	х
53-7051	Operators	Hydraulic Lift Driver	
47-2072	Pile-Driver Operators	Hydraulic Pile Hammer Operator	х
47-2152	Plumbers, Pipefitters, and Steamfitters HelpersPipelayers, Plumbers,	Hydraulic Plumber	
47-3015	Pipefitters, and Steamfitters	Hydraulic Plumber Helper	
47-2072	Pile-Driver Operators	Hydraulic Press-In Operator	
17-3027	Mechanical Engineering Technicians	Hydraulic Technician	
25-1054	Physics Teachers, Postsecondary	Hydrodynamics Professor	х
49-9041	Industrial Machinery Mechanics HelpersInstallation, Maintenance,	Hydroelectric Machinery Mechanic Hydroelectric Machinery Mechanic	х
49-9098	and Repair Workers	Helper	
51-8013	Power Plant Operators	Hydroelectric Plant Operator	х
19-2043	Hydrologists	Hydrogeologist	х
17-2051	Civil Engineers	Hydrographic Engineer	
19-2043	Hydrologists Precision Instrument and Equipment	Hydrologist	
49-9069	Repairers, All Other	Hydrometer Calibrator	
29-1129	Therapists, All Other Petroleum Pump System Operators,	Hydrotherapist	х
51-8093	Refinery Operators, and Gaugers Health Diagnosing and Treating	Hydrotreater Operator	х
29-1199	Practitioners, All Other Industrial-Organizational	Hypnotherapist	х
19-3032	Psychologists	I/O Psychologist	
55-3017	Radar and Sonar Technicians	lap Displays Analyst	
51-3092	Food Batchmakers Counter Attendants, Cafeteria, Food	Ice Cream Maker	
35-3022	Concession, and Coffee Shop Amusement and Recreation	Ice Cream Server	х
39-3091	Attendants Fine Artists, Including Painters,	Ice Rink Attendant	
27-1013	Sculptors, and Illustrators	Ice Sculptor	х
27-2021	Athletes and Sports Competitors	Ice Skater	

27-2022	Coaches and Scouts	Ice Skating Coach Ice-Resurfacing Machine	
53-3099	Motor Vehicle Operators, All Other	Operators	х
19-1023	Zoologists and Wildlife Biologists	Ichthyologist	х
17-2071	Electrical Engineers	Illuminating Engineer	х
25-4011	Archivists	Image Archivist	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Imagery Intelligence	
21-2011	Clergy	Imam	х
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and	Immersion Metal Cleaner	х
13-1041	Compliance Officers Medical Scientists, Except	Immigration Investigator	
19-1042	Epidemiologists Medical and Clinical Laboratory	Immunochemist	х
29-2011	Technologists	Immunohematologist	х
29-1069	Physicians and Surgeons, All Other Entertainers and Performers, Sports	Immunologist	
27-2099	and Related Workers, All Other	Impersonator	
41-9041	Telemarketers Tax Examiners and Collectors, and	Inbound Telemarketer	
13-2081	Revenue Agents	Income Tax Adjuster	
13-2082	Tax Preparers	Income Tax Advisor	х
13-2082	Tax Preparers Shipping, Receiving, and Traffic	Income Tax Preparer	х
43-5071	Clerks	Incoming Freight Clerk	х
27-2012	Producers and Directors Claims Adjusters, Examiners, and	Independent Film Maker	х
13-1031	Investigators	Independent Insurance Adjuster	
27-2012	Producers and Directors	Independent Video Producer	
43-4071	File Clerks	Index Clerk	
27-3041	Editors	Index Editor	
55-3016	Infantry	Indirect Fire Infantryman Individual Gwot Ia/Ilo Multi-National	
55-3016	Infantry	Force	
13-2052	Personal Financial Advisors	Individual Pension Adviser	х

13-2052	Personal Financial Advisors Education, Training, and Library	Individual Pension Consultant Individualized Education Plan (IEP)	
25-9099	Workers, All Other Furnace, Kiln, Oven, Drier, and Kettle	Aide	Х
51-9051	Operators and Tenders Heat Treating Equipment Setters,	Induction Furnace Operator	
51-4191	Operators, and Tenders, Metal and Electrical and Electronics Repairers,	Induction Machine Setter	х
49-2094	Commercial and Industrial Equipment	Industrial Aerial Installer	
13-1111	Management Analysts	Industrial Analyst	х
19-2031	Chemists Crushing, Grinding, and Polishing	Industrial Chemist	х
51-9021	Machine Setters, Operators, and	Industrial Coffee Grinder	х
49-9041	Industrial Machinery Mechanics	Industrial Conveyor Belt Repairer	
25-1063	Economics Teachers, Postsecondary	Industrial Economics Professor	
19-3011	Economists Vocational Education Teachers,	Industrial Economist Industrial Electrical Technology	х
25-1194	Postsecondary	Instructor	
25-1032	Engineering Teachers, Postsecondary	Industrial Engineering Professor	
17-3026	Industrial Engineering Technicians Textile Cutting Machine Setters,	Industrial Engineering Technician	
51-6062	Operators, and Tenders Plumbers, Pipefitters, and	Industrial Fabric Cutter	х
47-2152	Steamfitters HelpersPipelayers, Plumbers,	Industrial Gas Fitter	
47-3015	Pipefitters, and Steamfitters Occupational Health and Safety	Industrial Gas Fitter Helper	х
29-9011	Specialists Vocational Education Teachers,	Industrial Hygienist	х
25-1194	Postsecondary Painters, Construction and	Industrial Maintenance Instructor	
47-2141	Maintenance Medical Scientists, Except	Industrial Painter	
19-1042	Epidemiologists	Industrial Pharmacist	
27-4021	Photographers Janitors and Cleaners, Except Maids	Industrial Photographer	
37-2011	and Housekeeping Cleaners	Industrial Plant Custodian	х
11-3051	Industrial Production Managers Industrial-Organizational	Industrial Production Manager	
19-3032	Psychologists	Industrial Psychologist	
25-1066	Psychology Teachers, Postsecondary	Industrial Psychology Professor	

41-9022	Real Estate Sales Agents	Industrial Real Estate Agent	
13-1075	Labor Relations Specialists	Industrial Relations Analyst	
13-1075	Labor Relations Specialists Electrical and Electronics Repairers,	Industrial Relations Specialist	
49-2094	Commercial and Industrial Equipment	Industrial Robotics Mechanic	x
47-2181	Roofers	Industrial Roofer	
47-3016 29-9011	HelpersRoofers Occupational Health and Safety Specialists	Industrial Roofer Helper Industrial Safety and Health Specialist	
20-0011	Health and Safety Engineers, Except	opeoidinet	
17-2111	Mining Safety Engineers and Industrial Truck and Tractor	Industrial Safety Engineer	х
53-7051	Operators Water and Wastewater Treatment	Industrial Truck Operator Industrial Waste Treatment	
51-8031	Plant and System Operators	Technician	
0.5. (0.0.0		Industrial/Organizational	
25-1066	Psychology Teachers, Postsecondary	Psychology Professor	х
55-3016	Infantry	Infantry Assaultman	
55-1016	Infantry Officers First-Line Supervisors of All Other	Infantry Officer	х
55-2013	Tactical Operations Specialists First-Line Supervisors of Weapons	Infantry Senior Sergeant	
55-2012	Specialists/Crew Members	Infantry Unit Leader	х
55-1016	Infantry Officers	Infantry Weapons Officer	x
55-3016	Infantry Environmental Science and Protection	Infantryman	x
19-4091	Technicians, Including Health	Infectious Waste Technician	x
55-3011	Air Crew Members First-Line Supervisors of Air Crew	In-Flight Refueling Craftsman	x
55-2011	Members	In-Flight Refueling Manager In-Flight Refueling System	x
49-2091	Avionics Technicians	Repairer	
55-3011	Air Crew Members Command and Control Center	In-Flight Technician	
55-1015	Officers	Information Management Officer	
43-2021	Telephone Operators	Information Operator	х
15-1122	Information Security Analysts	Information Security Analyst	
15-1121	Computer Systems Analysts	Information Systems Analyst	х

11-3021	Computer and Information Systems Managers Computer and Information Systems	Information Systems Director	
11-3021	Managers	Information Systems Manager	
43-9011	Computer Operators	Information Systems Operator	
15-1121	Computer Systems Analysts Computer Science Teachers,	Information Systems Planner	
25-1021	Postsecondary	Information Systems Professor Information Systems Security	
15-1122	Information Security Analysts Computer and Information Systems	Analyst	
11-3021	Managers Computer Science Teachers,	Information Technology Director	
25-1021	Postsecondary Computer and Information Systems	Information Technology Professor Information Technology Systems	х
11-3021	Managers	Director	х
51-4052	Pourers and Casters, Metal	Ingot Caster	х
29-1126	Respiratory Therapists Mixing and Blending Machine Setters,	Inhalation Therapist	х
51-9023	Operators, and Tenders Mixing and Blending Machine Setters,	Ink Blender	x
51-9023	Operators, and Tenders	Ink Mixer	
11-9081	Lodging Managers	Innkeeper	x
19-4031	Chemical Technicians	Inorganic Chemical Technician	x
10 0001	Chemists	Inorganic Chemist	х
19-2031			^
25-1052	Chemistry Teachers, Postsecondary	Inorganic Chemistry Professor	x
	Chemistry Teachers, Postsecondary Pest Control Workers	-	
25-1052	Chemistry Teachers, Postsecondary	Inorganic Chemistry Professor	
25-1052 37-2021	Chemistry Teachers, Postsecondary Pest Control Workers Military Officer Special and Tactical Operations Leaders, All Other Advertising Sales Agents	Inorganic Chemistry Professor Insecticide Expert	
25-1052 37-2021 55-1019	Chemistry Teachers, Postsecondary Pest Control Workers Military Officer Special and Tactical Operations Leaders, All Other	Inorganic Chemistry Professor Insecticide Expert Inshore Undersea Warfare Officer Inside Sales Advertising Executive Insole Beveler	
25-1052 37-2021 55-1019 41-3011	Chemistry Teachers, Postsecondary Pest Control Workers Military Officer Special and Tactical Operations Leaders, All Other Advertising Sales Agents Shoe Machine Operators and	Inorganic Chemistry Professor Insecticide Expert Inshore Undersea Warfare Officer Inside Sales Advertising Executive	
25-1052 37-2021 55-1019 41-3011 51-6042	Chemistry Teachers, Postsecondary Pest Control Workers Military Officer Special and Tactical Operations Leaders, All Other Advertising Sales Agents Shoe Machine Operators and Tenders	Inorganic Chemistry Professor Insecticide Expert Inshore Undersea Warfare Officer Inside Sales Advertising Executive Insole Beveler Inspector of Weights and	
25-1052 37-2021 55-1019 41-3011 51-6042 13-1041	Chemistry Teachers, Postsecondary Pest Control Workers Military Officer Special and Tactical Operations Leaders, All Other Advertising Sales Agents Shoe Machine Operators and Tenders Compliance Officers	Inorganic Chemistry Professor Insecticide Expert Inshore Undersea Warfare Officer Inside Sales Advertising Executive Insole Beveler Inspector of Weights and Measures	
25-1052 37-2021 55-1019 41-3011 51-6042 13-1041 43-3011	Chemistry Teachers, Postsecondary Pest Control Workers Military Officer Special and Tactical Operations Leaders, All Other Advertising Sales Agents Shoe Machine Operators and Tenders Compliance Officers Bill and Account Collectors	Inorganic Chemistry Professor Insecticide Expert Inshore Undersea Warfare Officer Inside Sales Advertising Executive Insole Beveler Inspector of Weights and Measures Installment Agent	
25-1052 37-2021 55-1019 41-3011 51-6042 13-1041 43-3011 43-3011	Chemistry Teachers, Postsecondary Pest Control Workers Military Officer Special and Tactical Operations Leaders, All Other Advertising Sales Agents Shoe Machine Operators and Tenders Compliance Officers Bill and Account Collectors Bill and Account Collectors	Inorganic Chemistry Professor Insecticide Expert Inshore Undersea Warfare Officer Inside Sales Advertising Executive Insole Beveler Inspector of Weights and Measures Installment Agent Installment Loan Collector	x

41-9011	Demonstrators and Product Promoters	In-Store Demonstrator	x
25-9041	Teacher Assistants	Instructional Aide	х
25-9041	Teacher Assistants	Instructional Assistant	
25-9031	Instructional Coordinators	Instructional Coordinator	
25-9031	Instructional Coordinators	Instructional Materials Director	
27-2042	Musicians and Singers Cutting and Slicing Machine Setters,	Instrumentalist	х
51-9032	Operators, and Tenders Insulation Workers, Floor, Ceiling,	Insulation Cutter	х
47-2131	and Wall	Insulation Machine Operator	
15-2011	Actuaries	Insurance Actuary	х
41-3021	Insurance Sales Agents	Insurance Agent	
13-2053	Insurance Underwriters	Insurance Analyst	х
23-1011	Lawyers	Insurance Attorney	
41-3021	Insurance Sales Agents Insurance Claims and Policy	Insurance Broker	
43-9041	Processing Clerks Insurance Claims and Policy	Insurance Claims Clerk	
43-9041	Processing Clerks	Insurance Clerk	
43-3011	Bill and Account Collectors Insurance Claims and Policy	Insurance Collector	
43-9041	Processing Clerks Insurance Claims and Policy	Insurance Examining Clerk	
43-9041	Processing Clerks First-Line Supervisors of Non-Retail	Insurance Policy Issue Clerk	х
41-1012	Sales Workers	Insurance Sales Supervisor	х
13-2053	Insurance Underwriters	Insurance Underwriter	
13-2053	Insurance Underwriters Military Officer Special and Tactical	Insurance Writer	
55-1019	Operations Leaders, All Other Military Enlisted Tactical Operations	Intelligence	
55-3019	and Air/Weapons Specialists and First-Line Supervisors of All Other	Intelligence Analyst	
55-2013	Tactical Operations Specialists First-Line Supervisors of All Other	Intelligence Chief	х
55-2013	Tactical Operations Specialists Military Officer Special and Tactical	Intelligence Manager	
55-1019	Operations Leaders, All Other	Intelligence Officer	

	Military Officer Special and Tactical		
55-1019	Operations Leaders, All Other First-Line Supervisors of All Other	Intelligence Officer, Basic	
55-2013	Tactical Operations Specialists First-Line Supervisors of All Other	Intelligence Senior Sergeant Intelligence Senior Sergeant/Chief	
55-2013	Tactical Operations Specialists Military Enlisted Tactical Operations	Intelligence Sergeant	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Intelligence Specialist	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Intelligence Support Officer	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Intelligence, Applications Intelligence, Mapping, Charting,	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	And Geodesy	
55-1019	Operations Leaders, All Other	Intelligence, Operations	
25-1199	Postsecondary Teachers, All Other First-Line Supervisors of All Other	Interdisciplinary Professor	
55-2013	Tactical Operations Specialists	Interface Control Officer (Ico)	
27-1025	Interior Designers	Interior Decorator	х
25-1031	Architecture Teachers, Postsecondary	Interior Design Professor	
27-1025	Interior Designers Insulation Workers, Floor, Ceiling,	Interior Designer	
47-2131	and Wall	Interior Surface Insulation Worker	х
25-4021	Librarians Military Enlisted Tactical Operations	Interlibrary Loan Services Librarian Intermediate Technical Elint	
55-3019	and Air/Weapons Specialists and	(Techelint) Analysis Technician	
13-2011	Accountants and Auditors	Internal Auditor Internal Medicine Nurse	х
29-1171	Nurse Practitioners	Practitioner	
29-1063	Internists, General Tax Examiners and Collectors, and	Internal Medicine Physician	х
13-2081	Revenue Agents Tax Examiners and Collectors, and	Internal Revenue Agent	
13-2081	Revenue Agents	Internal Revenue Service Agent	х
11-3031	Financial Managers Political Science Teachers,	International Bank Manager	
25-1065	Postsecondary Educational, Guidance, School, and	International Relations Professor	х
21-1012	Vocational Counselors	International Student Counselor	
15-1134	Web Developers	Internet Application Developer	
15-1134	Web Developers	Internet Developer	х

11-2021	Marketing Managers	Internet Marketing Manager	x
15-1122	Information Security Analysts Computer and Information Systems	Internet Security Specialist	х
11-3021	Managers	Internet Technology Manager	
29-1063	Internists, General Communications Teachers,	Internist Interpersonal Communications	
25-1122	Postsecondary	Professor	
15-1134	Web Developers	Intranet Developer	х
55-3014	Artillery and Missile Crew Members	In-Tube Conversion Technician	
43-5081	Stock Clerks and Order Fillers	Inventory Control Clerk	х
43-5081	Stock Clerks and Order Fillers Office and Administrative Support	Inventory Taker	
43-9199	Workers, All Other	Investigation Clerk	
27-3022	Reporters and Correspondents Securities, Commodities, and	Investigative Reporter	
41-3031	Financial Services Sales Agents	Investment Banker	х
29-1023	Orthodontists	Invisible Braces Orthodontist	х
43-3021	Billing and Posting Clerks	Invoice Clerk	
43-3021	Billing and Posting Clerks	Invoice Control Clerk	х
47-2221	Structural Iron and Steel Workers	Iron Guardrail Installer	
51-4052	Pourers and Casters, Metal Hazardous Materials Removal	Iron Pourer	
47-4041	Workers Farm Equipment Mechanics and	Irradiated Fuel Handler	x
49-3041	Service Technicians	Irrigation Equipment Mechanic	x
45-2099	Agricultural Workers, All Other	Irrigation Worker	х
19-2043	Hydrologists	Isotope Hydrologist	х
29-2033	Nuclear Medicine Technologists Computer Science Teachers,	Isotope Technologist	
25-1021	Postsecondary	IT Professor	
55-3017	Radar and Sonar Technicians	luss Acoustic Analyst	
55-3017	Radar and Sonar Technicians	luss Analyst	
55-3017	Radar and Sonar Technicians	luss Master Analyst	

51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	Jacquard Loom Weaver	v
51-0005	Sellers, Operators, and Tenders	Jacquard Loom Weaver	х
33-3012	Correctional Officers and Jailers Janitors and Cleaners, Except Maids	Jail Guard	
37-2011	and Housekeeping Cleaners First-Line Supervisors of	Janitor	
37-1011	Housekeeping and Janitorial Workers Foreign Language and Literature	Janitor Supervisor	
25-1124	Teachers, Postsecondary Computer Science Teachers,	Japanese Professor	
25-1021	Postsecondary Engine and Other Machine	Java Programming Professor	х
51-2031	Assemblers Aircraft Mechanics and Service	Jet Engine Assembler	
49-3011	Technicians Grinding, Lapping, Polishing, and	Jet Engine Mechanic	
51-4033	Buffing Machine Tool Setters, Grinding and Polishing Workers,	Jewel Bearing Facer	х
51-9022	Hand Grinding and Polishing Workers,	Jewelry Grinder	
51-9022	Hand Jewelers and Precious Stone and	Jewelry Polisher	х
51-9071	Metal Workers Jewelers and Precious Stone and	Jewelry Repairer	
51-9071	Metal Workers	Jewelsmith	
25-1125	History Teachers, Postsecondary	Jewish History Professor	х
25-1125 51-4111	Tool and Die Makers	Jig Bore Tool Maker	x x
51-4111	Tool and Die Makers Computer-Controlled Machine Tool	Jig Bore Tool Maker Jig Boring Machine Operator for	x
51-4111 51-4011	Tool and Die Makers Computer-Controlled Machine Tool Operators, Metal and Plastic Music Directors and Composers Human Resources Managers	Jig Bore Tool Maker Jig Boring Machine Operator for Metal	x x
51-4111 51-4011 27-2041	Tool and Die Makers Computer-Controlled Machine Tool Operators, Metal and Plastic Music Directors and Composers	Jig Bore Tool Maker Jig Boring Machine Operator for Metal Jingle Writer	x x x
51-4111 51-4011 27-2041 11-3121	Tool and Die Makers Computer-Controlled Machine Tool Operators, Metal and Plastic Music Directors and Composers Human Resources Managers Compensation, Benefits, and Job	Jig Bore Tool Maker Jig Boring Machine Operator for Metal Jingle Writer Job Analysis Manager	x x x x
51-4111 51-4011 27-2041 11-3121 13-1141	Tool and Die Makers Computer-Controlled Machine Tool Operators, Metal and Plastic Music Directors and Composers Human Resources Managers Compensation, Benefits, and Job Analysis Specialists	Jig Bore Tool Maker Jig Boring Machine Operator for Metal Jingle Writer Job Analysis Manager Job Analyst	x x x x
51-4111 51-4011 27-2041 11-3121 13-1141 13-1051	Tool and Die Makers Computer-Controlled Machine Tool Operators, Metal and Plastic Music Directors and Composers Human Resources Managers Compensation, Benefits, and Job Analysis Specialists Cost Estimators	Jig Bore Tool Maker Jig Boring Machine Operator for Metal Jingle Writer Job Analysis Manager Job Analyst Job Estimator	x x x x
51-4111 51-4011 27-2041 11-3121 13-1141 13-1051 13-1071	Tool and Die Makers Computer-Controlled Machine Tool Operators, Metal and Plastic Music Directors and Composers Human Resources Managers Compensation, Benefits, and Job Analysis Specialists Cost Estimators Human Resources Specialists Human Resources Specialists	Jig Bore Tool Maker Jig Boring Machine Operator for Metal Jingle Writer Job Analysis Manager Job Analyst Job Estimator Job Placement Officer	x x x x
51-4111 51-4011 27-2041 11-3121 13-1141 13-1051 13-1071 13-1071	Tool and Die Makers Computer-Controlled Machine Tool Operators, Metal and Plastic Music Directors and Composers Human Resources Managers Compensation, Benefits, and Job Analysis Specialists Cost Estimators Human Resources Specialists Human Resources Specialists	Jig Bore Tool Maker Jig Boring Machine Operator for Metal Jingle Writer Job Analysis Manager Job Analyst Job Estimator Job Placement Officer Job Placement Specialist	x x x x
51-4111 51-4011 27-2041 11-3121 13-1141 13-1051 13-1071 13-1071 13-1071	Tool and Die Makers Computer-Controlled Machine Tool Operators, Metal and Plastic Music Directors and Composers Human Resources Managers Compensation, Benefits, and Job Analysis Specialists Cost Estimators Human Resources Specialists Human Resources Specialists Human Resources Specialists	Jig Bore Tool Maker Jig Boring Machine Operator for Metal Jingle Writer Job Analysis Manager Job Analyst Job Estimator Job Placement Officer Job Placement Specialist Job Recruiter Job Specification Writer	x x x x

39-3099	Entertainment Attendants and Related Workers, All Other Military Enlisted Tactical Operations	Jockey Valet Joint Chemical, Biological,	
55-3019	and Air/Weapons Specialists and	Radiological, Nuclear	
55-3018	Special Forces Military Officer Special and Tactical	Joint Special Operations Joint Strategic Plans And Policy	
55-1019	Operations Leaders, All Other Command and Control Center	Officer Joint Tactical Ground Station	х
55-3015	Specialists Command and Control Center	(Jtags)/Multi-Mission Mobile	
55-1015	Officers Command and Control Center	Joint Terminal Attack Controller	
55-3015	Specialists Command and Control Center	Joint Terminal Attack Controller Joint Terminal Attack Controller	
55-3015	Specialists Command and Control Center	(Jtac) Joint Terminal Attack Controller	
55-3015	Specialists Communications Teachers,	Instructor (Jtac-I)	
25-1122	Postsecondary	Journalism Professor	х
47-2161	Plasterers and Stucco Masons	Journey Level Plasterer Journeyman Level Acoustic	
55-3017	Radar and Sonar Technicians Loading Machine Operators,	Analyst	
53-7033	Underground Mining	Joy Loader	
23-1012	Judicial Law Clerks	Judicial Clerk	х
25-3021	Self-Enrichment Education Teachers Entertainers and Performers, Sports	Judo Instructor	
27-2099	and Related Workers, All Other Coin, Vending, and Amusement	Juggler	
49-9091	Machine Servicers and Repairers Education Administrators, Elementary	Juke Box Mechanic	
11-9032	and Secondary School Middle School Teachers, Except	Junior High School Principal	
25-2022	Special and Career/Technical	Junior High School Teacher	х
15-1131	Computer Programmers Judges, Magistrate Judges, and	Junior Software Developer	
23-1023	Magistrates Judges, Magistrate Judges, and	Jurist	
23-1023	Magistrates Administrative Law Judges,	Justice	х
23-1021	Adjudicators, and Hearing Officers	Justice of The Peace	х
33-3012	Correctional Officers and Jailers Probation Officers and Correctional	Juvenile Corrections Officer	х
21-1092	Treatment Specialists Education Administrators, Elementary	Juvenile Probation Officer	х
11-9032	and Secondary School	K-12 School Principal	

11-9032	Education Administrators, Elementary and Secondary School	K-8 School Principal	
25-3021	Self-Enrichment Education Teachers Packaging and Filling Machine	Karate Instructor	
51-9111	Operators and Tenders	Keg Filler	х
39-2021	Nonfarm Animal Caretakers	Kennel Aide	
39-2021	Nonfarm Animal Caretakers	Kennel Attendant	
39-2021	Nonfarm Animal Caretakers	Kennel Helper	
39-2021	Nonfarm Animal Caretakers	Kennel Worker	х
39-3011	Gaming Dealers Gaming and Sports Book Writers and	Keno Dealer	
39-3012	Runners Gaming and Sports Book Writers and	Keno Runner	х
39-3012	Runners Food Cooking Machine Operators and	Keno Writer	
51-3093	Tenders	Kettle Fry Cook Operator	
49-9094	Locksmiths and Safe Repairers	Key Maker	х
43-9021	Data Entry Keyers Musical Instrument Repairers and	Key Punch Operator	
49-9063	Tuners	Keyboard Instrument Repairer	
43-9021	Data Entry Keyers	Keypunch Operator	
43-9021	Data Entry Keyers	Keypuncher	
49-9094	Locksmiths and Safe Repairers	Keysmith	
27-2021	Athletes and Sports Competitors Refractory Materials Repairers,	Kick Boxer	
49-9045	Except Brickmasons Kindergarten Teachers, Except	Kiln Door Builder	Х
25-2012	Special Education Recreation and Fitness Studies	Kindergarten Teacher	
25-1193	Teachers, Postsecondary	Kinesiology Professor	х
29-1128	Exercise Physiologists	Kinesiotherapist	х
27-1025	Interior Designers	Kitchen and Bath Designer	
35-1011	Chefs and Head Cooks	Kitchen Chef	
27-1025	Interior Designers Food Preparation and Serving	Kitchen Designer	х
35-9099	Related Workers, All Other	Kitchen Steward	х

35-1012	First-Line Supervisors of Food Preparation and Serving Workers	Kitchen Supervisor	х
51-9022	Grinding and Polishing Workers, Hand	Knife Grinder	х
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	Knitter Operator	
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	Knitting Machine Operator	
25-3021	Self-Enrichment Education Teachers	Knitting Teacher	
51-3021	Butchers and Meat Cutters	Kosher Butcher	х
25-1063	Economics Teachers, Postsecondary	Labor Economics Professor	х
19-3011	Economists	Labor Economist	
25-1112	Law Teachers, Postsecondary	Labor Law Professor	
13-1075	Labor Relations Specialists	Labor Relations Consultant	х
11-3121	Human Resources Managers	Labor Relations Director	х
13-1075	Labor Relations Specialists	Labor Relations Representative	
11-3131	Training and Development Managers	Labor Training Manager	х
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	Laboratory Animal Caretaker	
19-2031	Chemists	Laboratory Chemist	
43-5021	Couriers and Messengers	Laboratory Courier	х
51-6042	Shoe Machine Operators and Tenders Coating, Painting, and Spraying	Lacing Operator	
51-9121	Machine Setters, Operators, and	Lacquer Spray Booth Operator	х
51-9123	Painting, Coating, and Decorating Workers	Lacquerer	
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	Ladies Locker Room Attendant	
49-9045	Refractory Materials Repairers, Except Brickmasons	Ladle Repairer	Х
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	Laminate Floor Installer	
55-3015	Command and Control Center Specialists	Lamps Mk Iii Air Tactical Control Operator	
15-1142	Network and Computer Systems Administrators	LAN Administrator	
15-1142	Network and Computer Systems Administrators	LAN Systems Administrator	
55-3014	Artillery and Missile Crew Members	Lance Crewmember	

55-3014	Artillery and Missile Crew Members Property, Real Estate, and	Lance Crewmember/MIrs Sergeant	
11-9141	Community Association Managers Appraisers and Assessors of Real	Land Acquisition Manager	
13-2021	Estate	Land Appraiser	x
43-4171	Receptionists and Information Clerks	Land Leasing Information Clerk	x
19-1032	Foresters	Land Management Forester	
19-1031	Conservation Scientists	Land Reclamation Specialist	
19-1031	Conservation Scientists	Land Resource Specialist	
41-9022	Real Estate Sales Agents	Land Sales Agent	
17-1022	Surveyors	Land Surveyor	x
23-2093	Title Examiners, Abstractors, and Searchers	Land Title Examiner	
55-1012	Aircraft Launch and Recovery Officers	Landing Signal Officer	x
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and	Landing Support Specialist	x
25-1031	Architecture Teachers, Postsecondary	Landscape Architecture Professor	x
17-1012	Landscape Architects	Landscape Designer	x
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and	Landscape Installation Foreman	
47-4051	Highway Maintenance Workers	Lane Marker Installer	
29-1127	Speech-language Pathologists	Language Pathologist	
27-3091	Interpreters and Translators	Language Translator	
17-1012	Landscape Architects	Lanscape Architect	
51-9071	Jewelers and Precious Stone and Metal Workers	Lapidarist	
29-1131	Veterinarians	Large Animal Veterinarian	
29-1069	Physicians and Surgeons, All Other	Laryngologist	
51-9194	Etchers and Engravers	Laser Engraver	
51-6042	Shoe Machine Operators and Tenders	Lasting Machine Operator	x
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	Latin American Studies Professor	x
53-5022	Motorboat Operators	Launch Operator	x

51-6011	Laundry and Dry-Cleaning Workers	Launderer	
51-6011	Laundry and Dry-Cleaning Workers	Laundress	
51-6011	Laundry and Dry-Cleaning Workers	Laundry Attendant	х
51-6011	Laundry and Dry-Cleaning Workers	Laundry Equipment Operator	х
51-6011	Laundry and Dry-Cleaning Workers	Laundry Operator	
51-6011	Laundry and Dry-Cleaning Workers	Laundry Sorter	х
51-6011	Laundry and Dry-Cleaning Workers Armored Assault Vehicle Crew	Laundry Worker	
55-3013	Members	Lav Crewman	
25-4021	Librarians	Law Librarian	х
43-6012	Legal Secretaries	Law Secretary	х
37-3011	Landscaping and Groundskeeping Workers	Lawn Care Worker	
37-3011	Landscaping and Groundskeeping Workers	Lawn Caretaker	х
37-3011	Landscaping and Groundskeeping Workers	Lawn Maintenance Worker	
37-3011	Landscaping and Groundskeeping Workers	Lawn Mower	
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics Landscaping and Groundskeeping	Lawn Mower Repairer	х
37-3011	Workers	Lawn Service Worker	
23-1011	Lawyers	Lawyer	
21-1094	Community Health Workers	Lay Health Advocate	х
41-2021	Counter and Rental Clerks Armored Assault Vehicle Crew	Layaway Clerk	
55-3013	Members	Lcac Operator	
55-3017	Radar and Sonar Technicians Hazardous Materials Removal	Lcac Radar Operator/Navigator	
47-4041	Workers	Lead Abatement Worker	
51-8031	Water and Wastewater Treatment Plant and System Operators	Lead Sewage Plant Operator	
51-2092	Team Assemblers	Lead Team Assembler	х
47-2121	Glaziers	Leaded Glass Installer	
41-9099	Sales and Related Workers, All Other	Leaflet Distributor	

05 0044	Taashar Assistanta	Learning Curnert Aide	
25-9041	Teacher Assistants Title Examiners, Abstractors, and	Learning Support Aide	
23-2093	Searchers Property, Real Estate, and	Lease Examiner	
11-9141	Community Association Managers Shoe and Leather Workers and	Leasing Property Manager	х
51-6041	Repairers	Leather Lacer	
51-6041	Shoe and Leather Workers and Repairers	Leather Worker	
43-6012	Legal Secretaries	Legal Administrative Assistant	х
23-2011	Paralegals and Legal Assistants	Legal Aide	х
23-2011	Paralegals and Legal Assistants	Legal Assistant	
23-1011	Lawyers	Legal Counsel	
23-2099	Legal Support Workers, All Other	Legal Technician	х
43-9022	Word Processors and Typists	Legal Transcriptionist	
11-1031	Legislators Recreation and Fitness Studies	Legislator	
25-1193	Teachers, Postsecondary	Leisure Studies Professor	х
51-9083	Ophthalmic Laboratory Technicians	Lens Grinder	х
51-9083	Ophthalmic Laboratory Technicians	Lens Grinder and Polisher	
51-9083	Ophthalmic Laboratory Technicians	Lens Mounter	
19-1023	Zoologists and Wildlife Biologists	Lepidopterist	
43-5052	Postal Service Mail Carriers	Letter Carrier	х
25-4031	Library Technicians	Library Acquisitions Technician	х
43-4121	Library Assistants, Clerical Library Science Teachers,	Library Aide Library and Information Science	
25-1082	Postsecondary Library Science Teachers,	Professor Library and Information Technology	х
25-1082	Postsecondary	Instructor	
43-4121	Library Assistants, Clerical	Library Assistant	
25-4031	Library Technicians	Library Cataloging Technician	
43-4121	Library Assistants, Clerical	Library Circulation Clerk	
25-4031	Library Technicians	Library Circulation Technician	х

43-4121	Library Assistants, Clerical Audio-Visual and Multimedia	Library Clerk	
25-9011	Collections Specialists	Library Media Specialist	х
25-4031	Library Technicians	Library Technical Assistant	
43-4031	Court, Municipal, and License Clerks	License Clerk	
13-1041	Compliance Officers	License Inspector	
29-1181	Audiologists	Licensed Audiologist	
21-1014	Mental Health Counselors	Licensed Clinical Mental Health Counselor	
21-1014	Mental Health Counselors	Licensed Clinical Mental Health Counselor (LCMHC)	х
29-2081	Opticians, Dispensing	Licensed Dispensing Optician	
47-2111	Electricians	Licensed Electrician	
39-4011	Embalmers	Licensed Embalmer	х
39-5094	Skincare Specialists	Licensed Esthetician	
39-4031	Morticians, Undertakers, and Funeral Directors	Licensed Funeral Director	
39-2011	Animal Trainers	Licensed Guide Dog Instructor	
31-9011	Massage Therapists	Licensed Massage Practitioner	
31-9011	Massage Therapists	Licensed Massage Therapist	х
21-1014	Mental Health Counselors	Licensed Mental Health Counselor Licensed Mental Health Counselor	
21-1014	Mental Health Counselors	(LMHC)	х
31-2011	Occupational Therapy Assistants	Licensed Occupational Therapy Assistant	х
29-2081	Opticians, Dispensing	Licensed Optical Dispenser	
29-2081	Opticians, Dispensing	Licensed Optician Licensed Physical Therapist	
31-2021	Physical Therapist Assistants Licensed Practical and Licensed	Assistant	х
29-2061	Vocational Nurses	Licensed Practical Nurse	
33-9021	Private Detectives and Investigators	Licensed Private Investigator	
29-2091	Orthotists and Prosthetists	Licensed Prosthetist	
41-9021	Real Estate Brokers	Licensed Real Estate Broker	х

13-2082	Tax Preparers Veterinary Technologists and	Licensed Tax Consultant	х
29-2056	Technicians Licensed Practical and Licensed	Licensed Veterinary Technician	
29-2061	Vocational Nurses	Licensed Vocational Nurse	
23-2093	Title Examiners, Abstractors, and Searchers	Lien Searcher	x
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service	Life Guard	
41-3021	Insurance Sales Agents	Life Insurance Agent	
41-3021	Insurance Sales Agents	Life Insurance Salesperson	x
19-1099	Life Scientists, All Other	Life Science Taxonomist	х
53-4041	Subway and Streetcar Operators	Light Rail Operator	
49-9097	Signal and Track Switch Repairers	Light Rail Signal Technician	x
53-4041	Subway and Streetcar Operators	Light Rail Transit Operator	x
53-4041	Subway and Streetcar Operators	Light Rail Vehicle Operator	
55-1013	Armored Assault Vehicle Officers	Light-Armored Reconnaissance Officer	
55-1013	Armored Assault Vehicle Officers	Light-Armored Vehicle Officer	
53-6011	Bridge and Lock Tenders Electrical and Electronic Engineering	Lighthouse Keeper	x
17-3023	Technicians	Lighting Engineering Technician	x
47-2111	Electricians	Lighting Fixture Installer	
51-8099	Plant and System Operators, All Other Furnace, Kiln, Oven, Drier, and Kettle	Lime Filter Operator	x
51-9051		Lime Kiln Operator	х
53-3041	Taxi Drivers and Chauffeurs	Limousine Driver	x
35-2014	Cooks, Restaurant	Line Cook	x
27-2031	Dancers	Line Dancer	
53-7063	Machine Feeders and Offbearers	Line Feeder	
53-3032	Heavy and Tractor-Trailer Truck Drivers	Line Haul Driver	
19-3099	Social Scientists and Related Workers, All Other	Linguist	x
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	Linoleum Installer	x

47-3019	Helpers, Construction Trades, All Other Separating, Filtering, Clarifying,	Linoleum Layer Helper	
51-9012	Precipitating, and Still Machine	Linseed Oil Temperer	
39-2011	Animal Trainers Gas Compressor and Gas Pumping	Lion Trainer	
53-7071	Station Operators	Liquid Natural Gas Plant Operator	х
51-3092	Food Batchmakers Water and Wastewater Treatment	Liquid Sugar Fortifier Liquid Waste Treatment Plant	
51-8031	Plant and System Operators	Operator	х
25-1081	Education Teachers, Postsecondary Agents and Business Managers of	Literacy Education Professor	
13-1011	Artists, Performers, and Athletes	Literary Agent	х
51-5112	Printing Press Operators	Lithograph Press Operator	
51-5112	Printing Press Operators	Lithographing Machine Operator	
53-3041	Taxi Drivers and Chauffeurs	Livery Car Driver	
41-9099	Sales and Related Workers, All Other	Livestock Auctioneer	
45-2021	Animal Breeders Buyers and Purchasing Agents, Farm	Livestock Breeder	
13-1021	Products Farmworkers, Farm, Ranch, and	Livestock Buyer	х
45-2093	Aquacultural Animals	Livestock Handler	
45-2099	Agricultural Workers, All Other Gas Compressor and Gas Pumping	Livestock Showman	
53-7071	Station Operators Loading Machine Operators,	LNG Plant Operator	
53-7033	Underground Mining	Load Haul Dump Operator	
47-5081	HelpersExtraction Workers	Loading Machine Operator Helper	
13-2072	Loan Officers	Loan Analyst	
13-2071	Credit Counselors	Loan Counselor	х
43-4131	Loan Interviewers and Clerks	Loan Interviewer	
13-2072	Loan Officers	Loan Officer	
43-4131	Loan Interviewers and Clerks	Loan Processor	x
13-2072	Loan Officers	Loan Reviewer	x
43-3071	Tellers	Loan Teller	

39-3031	Ushers, Lobby Attendants, and Ticket Takers	Lobby Attendant	
27-3031	Public Relations Specialists	Lobbyist	х
45-3011	Fishers and Related Fishing Workers Network and Computer Systems	Lobster Catcher	
15-1142	Administrators	Local Area Network Administrator Local Governance and Citizen	
19-3094	Political Scientists	Participation Specialist	
43-2021	Telephone Operators	Local Telephone Operator	
53-6011	Bridge and Lock Tenders	Lock and Dam Operator	х
49-9094	Locksmiths and Safe Repairers	Lock Expert	
49-9094	Locksmiths and Safe Repairers	Lock Fitter	
49-9094	Locksmiths and Safe Repairers	Lock Setter	
49-9094	Locksmiths and Safe Repairers Locker Room, Coatroom, and	Lock Technician	
39-3093	Dressing Room Attendants Locker Room, Coatroom, and	Locker Room Attendant	
39-3093	Dressing Room Attendants Locker Room, Coatroom, and	Locker Room Manager	
39-3093	Dressing Room Attendants	Locker Room Supervisor	
49-9094	Locksmiths and Safe Repairers HelpersInstallation, Maintenance,	Locksmith	
49-9098	and Repair Workers Electrical and Electronics Installers	Locksmith Helper	х
49-2093	and Repairers, Transportation	Locomotive Electrician	х
53-6051	Transportation Inspectors Railroad Brake, Signal, and Switch	Locomotive Inspector	
53-4021	Operators	Locomotive Switch Operator	
11-9081	Lodging Managers	Lodging Facilities Manager	
45-4023	Log Graders and Scalers	Log Check Scaler	х
45-4029	Logging Workers, All Other	Log Cutter	
45-4023	Log Graders and Scalers	Log Grader	
45-4022	Logging Equipment Operators	Log Hauler	x
45-4029	Logging Workers, All Other	Log Peeler	
45-4022	Logging Equipment Operators	Log Processor Operator	

45-4029	Logging Workers, All Other	Log Roper	х
45-4023	Log Graders and Scalers	Log Scaler	
45-4023	Log Graders and Scalers	Log Sorter	
45-4022	Logging Equipment Operators	Log Stacker Operator	
45-4022	Logging Equipment Operators	Logging Crane Operator	
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	Logging Crew Supervisor	
45-4022	Logging Equipment Operators	Logging Shovel Operator	
45-4022	Logging Equipment Operators	Logging Tractor Operator	х
53-3032	Heavy and Tractor-Trailer Truck Drivers	Logging Truck Driver	
13-1081	Logisticians	Logistician	
13-1081	Logisticians	Logistics Analyst	х
13-1081	Logisticians	Logistics Coordinator	
11-3071	Transportation, Storage, and Distribution Managers	Logistics Manager	
13-1081	Logisticians	Logistics Planner	х
13-1081	Logisticians Transportation, Storage, and	Logistics Specialist	х
11-3071	Distribution Managers	Logistics Supply Officer	
43-2021	Telephone Operators Mine Cutting and Channeling Machine	Long Distance Operator	х
47-5042	Operators Mine Cutting and Channeling Machine	Long Wall Mining Machine Tender	
47-5042	Operators	Long Wall Shear Operator	х
47-5081	HelpersExtraction Workers	Longwall Machine Operator Helper	
49-9041	Industrial Machinery Mechanics Textile Knitting and Weaving Machine	Loom Fixer	
51-6063	Setters, Operators, and Tenders	Loom Operator	
49-9041	Industrial Machinery Mechanics Textile Knitting and Weaving Machine	Loom Technician	
51-6063	Setters, Operators, and Tenders	Looping Machine Operator	х
33-9021	Private Detectives and Investigators	Loss Prevention Detective	
55-3014	Artillery and Missile Crew Members	Low Altitude Air Defense (Laad) Gunner	

55-1014	Artillery and Missile Officers	Low Altitude Air Defense Officer	
29-2061	Licensed Practical and Licensed Vocational Nurses	LP Nurse	
29-2061	Licensed Practical and Licensed Vocational Nurses	LPN	x
31-2021	Physical Therapist Assistants	LPTA	
39-6011	Baggage Porters and Bellhops Shoe and Leather Workers and	Luggage Attendant	
51-6041	Repairers Furnace, Kiln, Oven, Drier, and Kettle	Luggage Repairer	
51-9051	Operators and Tenders	Lumber Kiln Operator	x
45-4022	Logging Equipment Operators	Lumber Stacker Operator	х
45-4021	Fallers Dining Room and Cafeteria	Lumberjack	x
35-9011	Attendants and Bartender Helpers	Lunchroom Attendant	х
51-2099	Assemblers and Fabricators, All Other Musical Instrument Repairers and	Lure Maker	
49-9063	Tuners Licensed Practical and Licensed	Luthier	
29-2061	Vocational Nurses Veterinary Technologists and	LVN	x
29-2056	Technicians	LVT	
27-3043	Writers and Authors Armored Assault Vehicle Crew	Lyricist	
55-3013	Members Armored Assault Vehicle Crew	M1 Armor Crewman	
55-3013	Members Armored Assault Vehicle Crew	M1A1 Tank Crewman	х
55-3013	Members Armored Assault Vehicle Crew	M48/M60 Tank Driver	
55-3013	Members Armored Assault Vehicle Crew	M48-M60 Armor Crewman	
55-3013	Members First-Line Supervisors of Production	M60a2 Armor Crewman	
51-1011	and Operating Workers Engine and Other Machine	Machine Assembler Supervisor	
51-2031	Assemblers	Machine Builder	x
53-7061	Cleaners of Vehicles and Equipment	Machine Cleaner	
51-9194	Etchers and Engravers	Machine Engraver	
49-9044	Millwrights	Machine Erector	Х
55-3016	Infantry	Machine Gunner	х

25-1194	Vocational Education Teachers, Postsecondary	Machine Tool Technician Instructor	
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and	Machine Welder	
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	Machined Parts Quality Inspector	х
49-9044	Millwrights	Machinery Dismantler	х
51-9198	HelpersProduction Workers First-Line Supervisors of Production	Machinist Helper	
51-1011	and Operating Workers	Machinist Supervisor	х
25-1063	Economics Teachers, Postsecondary	Macroeconomics Professor	
27-2041	Music Directors and Composers	Maestro	
27-1011	Art Directors Entertainers and Performers, Sports	Magazine Designer	х
27-2099	and Related Workers, All Other Personal Care and Service Workers,	Magician	х
39-9099	All Other Geological and Petroleum	Magnetic Healer	
19-4041	Technicians First-Line Supervisors of	Magnetometer Operator	
37-1011	Housekeeping and Janitorial Workers	Maid Supervisor	
43-5052	Postal Service Mail Carriers Postal Service Mail Sorters,	Mail Deliverer Mail Forwarding System Markup	х
43-5053	Processors, and Processing Machine	Clerk	х
43-4151	Order Clerks Mail Clerks and Mail Machine	Mail Order Clerk	
43-9051	Operators, Except Postal Service	Mailroom Clerk	х
15-1131	Computer Programmers First-Line Supervisors of	Mainframe Programmer Maintenance and Custodian	
37-1011	Housekeeping and Janitorial Workers Dispatchers, Except Police, Fire, and		
43-5032	Ambulance Maintenance and Repair Workers,	Maintenance Dispatcher	
49-9071	General	Maintenance Mechanic	
49-9044	Millwrights Hosts and Hostesses, Restaurant,	Maintenance Millwright	х
35-9031	Lounge, and Coffee Shop	Maitre D'	х
19-1041	Epidemiologists Food and Tobacco Roasting, Baking,	Malariologist	х
51-3091	and Drying Machine Operators and	Malt House Kiln Operator Man Portable Air Defense System	
55-3014	Artillery and Missile Crew Members	Crewmember (Rc)	

13-1111	Management Analysts	Management Analyst	
13-1111	Management Analysts Computer and Information Systems	Management Consultant Management Information Systems	
11-3021	Managers	Director	х
25-1011	Business Teachers, Postsecondary Industrial-Organizational	Management Professor	
19-3032	Psychologists Musical Instrument Repairers and	Management Psychologist	х
49-9063	Tuners Merchandise Displayers and Window	Mandolin Repairer	
27-1026	Trimmers Molders, Shapers, and Casters,	Mannequin Decorator	х
51-9195	Except Metal and Plastic	Mannequin Mold Maker	
51-4041	Machinists	Manual Lathe Machinist	
11-3051	Industrial Production Managers	Manufacturing Director	х
17-2112	Industrial Engineers	Manufacturing Engineer Manufacturing Engineering	х
25-1032	Engineering Teachers, Postsecondary Laborers and Freight, Stock, and		
53-7062	Material Movers, Hand	Manufacturing Laborer	
49-9044	Millwrights	Manufacturing Millwright Manufacturing Operations	
	General and Operations Managers	Manager	
11-1021	General and Operations Managers	Manager	
11-1021 27-3041	Editors	Manuscript Editor	
	Editors Cartographers and Photogrammetrists	-	
27-3041	Editors Cartographers and	Manuscript Editor	x
27-3041 17-1021	Editors Cartographers and Photogrammetrists Cartographers and Photogrammetrists Surveying and Mapping Technicians	Manuscript Editor Map Maker	x
27-3041 17-1021 17-1021	Editors Cartographers and Photogrammetrists Cartographers and Photogrammetrists	Manuscript Editor Map Maker Mapper	x x
27-3041 17-1021 17-1021 17-3031	Editors Cartographers and Photogrammetrists Cartographers and Photogrammetrists Surveying and Mapping Technicians Crushing, Grinding, and Polishing Machine Setters, Operators, and Tile and Marble Setters	Manuscript Editor Map Maker Mapper Mapping Technician	
27-3041 17-1021 17-1021 17-3031 51-9021	Editors Cartographers and Photogrammetrists Cartographers and Photogrammetrists Surveying and Mapping Technicians Crushing, Grinding, and Polishing Machine Setters, Operators, and	Manuscript Editor Map Maker Mapper Mapping Technician Marble and Granite Polisher	x
27-3041 17-1021 17-1021 17-3031 51-9021 47-2044	Editors Cartographers and Photogrammetrists Cartographers and Photogrammetrists Surveying and Mapping Technicians Crushing, Grinding, and Polishing Machine Setters, Operators, and Tile and Marble Setters HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Terrazzo Workers and Finishers	Manuscript Editor Map Maker Mapper Mapping Technician Marble and Granite Polisher Marble Ceiling Installer Marble Installation Helper Marble-Chip Terrazzo Worker	x
27-3041 17-1021 17-1021 17-3031 51-9021 47-2044 47-3011	Editors Cartographers and Photogrammetrists Cartographers and Photogrammetrists Surveying and Mapping Technicians Crushing, Grinding, and Polishing Machine Setters, Operators, and Tile and Marble Setters HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Terrazzo Workers and Finishers Command and Control Center Officers	Manuscript Editor Map Maker Mapper Mapping Technician Marble and Granite Polisher Marble Ceiling Installer Marble Installation Helper Marble-Chip Terrazzo Worker Marine Air Ground Task Force (Magtf) Planners	x
27-3041 17-1021 17-1021 17-3031 51-9021 47-2044 47-3011 47-2053	Editors Cartographers and Photogrammetrists Cartographers and Photogrammetrists Surveying and Mapping Technicians Crushing, Grinding, and Polishing Machine Setters, Operators, and Tile and Marble Setters HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Terrazzo Workers and Finishers Command and Control Center	Manuscript Editor Map Maker Mapper Mapping Technician Marble and Granite Polisher Marble Ceiling Installer Marble Installation Helper Marble-Chip Terrazzo Worker Marine Air Ground Task Force	x

17-2121	Marine Engineers and Naval Architects	Marine Architect	x
19-1023	Zoologists and Wildlife Biologists	Marine Biologist	х
51-2093	Timing Device Assemblers and Adjusters	Marine Chronometer Assembler	х
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	Marine Diesel Technician	х
49-9092	Commercial Divers	Marine Diver	х
17-3019	Drafters, All Other	Marine Drafter	х
47-2111	Electricians	Marine Electrician	
47-3013	HelpersElectricians Electrical and Electronics Installers	Marine Electrician Helper	х
49-2093	and Repairers, Transportation Electrical and Electronics Installers	Marine Electronics Repairer	х
49-2093	and Repairers, Transportation	Marine Electronics Technician	
25-1032	Engineering Teachers, Postsecondary Engineering Technicians, Except	Marine Engineering Professor	х
17-3029	Drafters, All Other Marine Engineers and Naval	Marine Engineering Technicians	
17-2121	Architects	Marine Equipment Engineer	
33-2011	Firefighters	Marine Firefighter	Х
33-2011 19-4021	Firefighters Biological Technicians	Marine Firefighter Marine Fisheries Technician	X x
	Biological Technicians Animal Trainers	Marine Fisheries Technician Marine Mammal Trainer	
19-4021	Biological Technicians	Marine Fisheries Technician	x
19-4021 39-2011	Biological Technicians Animal Trainers Transportation, Storage, and Distribution Managers Photographers	Marine Fisheries Technician Marine Mammal Trainer Marine Oil Terminal	x
19-4021 39-2011 11-3071	Biological Technicians Animal Trainers Transportation, Storage, and Distribution Managers Photographers Plumbers, Pipefitters, and Steamfitters	Marine Fisheries Technician Marine Mammal Trainer Marine Oil Terminal Superintendent	x x
19-4021 39-2011 11-3071 27-4021	Biological Technicians Animal Trainers Transportation, Storage, and Distribution Managers Photographers Plumbers, Pipefitters, and Steamfitters HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	Marine Fisheries Technician Marine Mammal Trainer Marine Oil Terminal Superintendent Marine Photographer	x x
19-4021 39-2011 11-3071 27-4021 47-2152	Biological Technicians Animal Trainers Transportation, Storage, and Distribution Managers Photographers Plumbers, Pipefitters, and Steamfitters HelpersPipelayers, Plumbers,	Marine Fisheries Technician Marine Mammal Trainer Marine Oil Terminal Superintendent Marine Photographer Marine Pipefitter	x x x
19-4021 39-2011 11-3071 27-4021 47-2152 47-3015	Biological Technicians Animal Trainers Transportation, Storage, and Distribution Managers Photographers Plumbers, Pipefitters, and Steamfitters HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters Motorboat Mechanics and Service Technicians	Marine Fisheries Technician Marine Mammal Trainer Marine Oil Terminal Superintendent Marine Photographer Marine Pipefitter Marine Pipefitter Helper	x x x
19-4021 39-2011 11-3071 27-4021 47-2152 47-3015 49-3051	Biological Technicians Animal Trainers Transportation, Storage, and Distribution Managers Photographers Plumbers, Pipefitters, and Steamfitters HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters Motorboat Mechanics and Service Technicians Riggers HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	Marine Fisheries Technician Marine Mammal Trainer Marine Oil Terminal Superintendent Marine Photographer Marine Pipefitter Marine Pipefitter Helper Marine Propulsion Technician	x x x
19-4021 39-2011 11-3071 27-4021 47-2152 47-3015 49-3051 49-9096	Biological Technicians Animal Trainers Transportation, Storage, and Distribution Managers Photographers Plumbers, Pipefitters, and Steamfitters HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters Motorboat Mechanics and Service Technicians Riggers HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters Plumbers, Pipefitters, and Steamfitters	Marine Fisheries Technician Marine Mammal Trainer Marine Oil Terminal Superintendent Marine Photographer Marine Pipefitter Marine Pipefitter Helper Marine Propulsion Technician Marine Rigger	x x x
19-4021 39-2011 11-3071 27-4021 47-2152 47-3015 49-3051 49-9096 47-3015	Biological Technicians Animal Trainers Transportation, Storage, and Distribution Managers Photographers Plumbers, Pipefitters, and Steamfitters HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters Motorboat Mechanics and Service Technicians Riggers HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters Plumbers, Pipefitters, and	Marine Fisheries Technician Marine Mammal Trainer Marine Oil Terminal Superintendent Marine Photographer Marine Pipefitter Marine Pipefitter Helper Marine Propulsion Technician Marine Rigger Marine Steam Fitter Helper	x x x

27-2099	Entertainers and Performers, Sports and Related Workers, All Other	Marionette Performer	
27-3022	Reporters and Correspondents	Market News Reporter	
13-1161	Market Research Analysts and Marketing Specialists	Market Research Analyst	
43-4111	Interviewers, Except Eligibility and Loan	Market Research Interviewer	х
13-1161	Market Research Analysts and Marketing Specialists	Market Research Specialist	х
11-2021	Marketing Managers Market Research Analysts and	Marketing Administrator	х
13-1161	Market Research Analysts and Market Research Analysts and	Marketing Analyst	
13-1161	Marketing Specialists	Marketing Consultant	х
11-2021	Marketing Managers Market Research Analysts and	Marketing Director	х
13-1161	Marketing Specialists	Marketing Forecaster	х
25-1011	Business Teachers, Postsecondary	Marketing Instructor	
25-1011	Business Teachers, Postsecondary Market Research Analysts and	Marketing Professor	х
13-1161	Marketing Specialists Cabinetmakers and Bench	Marketing Specialist	
51-7011	Carpenters	Marquetry Worker	х
21-1013	Marriage and Family Therapists	Marriage Counselor	х
21-1013	Marriage and Family Therapists	Marriage Therapist	
25-3021	Self-Enrichment Education Teachers	Martial Arts Instructor	
11-9021	Construction Managers Vocational Education Teachers,	Masonry Contractor Administrator	
25-1194	Postsecondary	Masonry Instructor	
31-9011	Massage Therapists Vocational Education Teachers,	Massage Therapist	
25-1194	Postsecondary	Massage Therapy Instructor	
31-9011	Massage Therapists	Masseur	
31-9011	Massage Therapists	Masseuse	
31-9011	Massage Therapists	Massotherapist	
39-5011	Barbers Recreational Vehicle Service	Master Barber	х
49-3092	Technicians	Master Certified RV Technician	

35-1011	Chefs and Head Cooks	Master Chef	
47-2111	Electricians	Master Electrician	х
55-3014	Artillery and Missile Crew Members	Master Fire Control Technician	
55-3018	Special Forces	Master Naval Parachutist	
27-3012	Public Address System and Other Announcers	Master of Ceremonies	
47-2152	Plumbers, Pipefitters, and Steamfitters	Master Plumber	
55-3017	Radar and Sonar Technicians	Master Sonar Technician	
43-5061	Production, Planning, and Expediting Clerks	Material Control Clerk	х
43-5061	Production, Planning, and Expediting Clerks	Material Expediter	
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	Material Handler	
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	Material Handling Crew Supervisor	x
17-3029	Engineering Technicians, Except Drafters, All Other	Materials Engineering Technician	
19-2032	Materials Scientists	Materials Scientist	
17-2199	Engineers, All Other	Mathematical Engineer Mathematical Engineering	
15-2091	Mathematical Technicians	Technician	х
19-2012	Physicists	Mathematical Physicist	
15-2041	Statisticians	Mathematical Statistician	
15-2021	Mathematicians	Mathematician	
25-1081	Education Teachers, Postsecondary Mathematical Science Teachers,	Mathematics Education Professor	
25-1022	Postsecondary	Mathematics Professor	
15-2091	Mathematical Technicians	Mathematics Technician	
29-1029	Dentists, All Other Specialists	Maxillofacial Pathology	
29-1024	Prosthodontists	Maxillofacial Prosthetics Dentist	х
29-1024	Prosthodontists	Maxillofacial Prosthodontist	
29-1022	Oral and Maxillofacial Surgeons	Maxillofacial Surgeon	
11-1011	Chief Executives	Mayor	

45-2011	Agricultural Inspectors	Meat and Poultry Inspector	
51-3021	Butchers and Meat Cutters	Meat Carver	x
51-3021	Butchers and Meat Cutters	Meat Clerk	
51-3021	Butchers and Meat Cutters	Meat Counter Worker	x
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Graders and Sorters, Agricultural	Meat Curer	х
45-2041	Products	Meat Grader	х
53-7064	Packers and Packagers, Hand	Meat Packager	
51-3023	Slaughterers and Meat Packers	Meat Packer	
51-3023	Slaughterers and Meat Packers Food and Tobacco Roasting, Baking,	Meat Processor	
51-3091	and Drying Machine Operators and Meat, Poultry, and Fish Cutters and	Meat Smoker	
51-3022	Trimmers	Meat Trimmer	
53-7064	Packers and Packagers, Hand	Meat Wrapper	
17-3013	Mechanical Drafters	Mechanical Design Drafter	
49-9011	Mechanical Door Repairers	Mechanical Door Repairer	
17-3013	Mechanical Drafters	Mechanical Drafter	
17-2141	Mechanical Engineers Architectural and Engineering	Mechanical Engineer	
11-9041	Managers	Mechanical Engineering Director	x
25-1032	Engineering Teachers, Postsecondary	Mechanical Engineering Professor Mechanical Engineering	
17-3027	Mechanical Engineering Technicians Vocational Education Teachers,		
25-1194	Postsecondary HelpersInstallation, Maintenance,	Mechanical Maintenance Instructor	х
49-9098	and Repair Workers Maintenance and Repair Workers,	Mechanic's Assistant	
49-9071	General Communications Teachers,	Mechanics Handyman	
25-1122	Postsecondary	Media Arts Professor	
27-3031	Public Relations Specialists Arbitrators, Mediators, and	Media Relations Specialist	
23-1022	Conciliators Medical and Health Services	Mediation Commissioner Medical and Health Information	x
11-9111	Managers	Manager	

19-3091	Anthropologists and Archeologists First-Line Supervisors of Office and	Medical Anthropologist	
43-1011	Administrative Support Workers	Medical Billing Supervisor	
13-1031	Claims Adjusters, Examiners, and Investigators	Medical Claims Analyst	
13-1031	Claims Adjusters, Examiners, and Investigators	Medical Claims Examiner	
11-9111	Medical and Health Services Managers	Medical Director	
19-1041	Epidemiologists	Medical Epidemiologist	
31-9093	Medical Equipment Preparers	Medical Equipment Preparer	
39-5094	Skincare Specialists	Medical Esthetician	x
19-1042	Medical Scientists, Except Epidemiologists	Medical Health Researcher	
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	Medical Illustrator	
25-4021	Librarians	Medical Librarian	
43-4121	Library Assistants, Clerical	Medical Library Assistant	
19-1022	Microbiologists	Medical Microbiologist	
31-1015	Orderlies	Medical Orderly	x
27-4021	Photographers	Medical Photographer	х
19-2012	Physicists	Medical Physicist	
25-1054	Physics Teachers, Postsecondary	Medical Physics Professor	
31-9094	Medical Transcriptionists Medical and Health Services	Medical Record Transcriber	
11-9111	Managers Library Science Teachers,	Medical Records Administrator	x
25-1082	Postsecondary Medical Records and Health	Medical Records Library Professor	x
29-2071	Information Technicians Medical Scientists, Except	Medical Records Specialist	x
19-1042	Epidemiologists	Medical Research Scientist	
19-1042	Medical Scientists, Except Epidemiologists	Medical Scientist	
21-1022	Healthcare Social Workers	Medical Social Worker	
31-9094	Medical Transcriptionists	Medical Stenographer	х
31-9093	Medical Equipment Preparers	Medical Supply Technician	

31-9094	Medical Transcriptionists	Medical Transcriber	х
31-9094	Medical Transcriptionists	Medical Transcriptionist	
27-3042	Technical Writers	Medical Writer Medicare Correspondence	х
43-4021	Correspondence Clerks Eligibility Interviewers, Government	Representative	х
43-4061	Programs English Language and Literature	Medicare Interviewer Medieval English Literature	х
25-1123	Teachers, Postsecondary Metal-Refining Furnace Operators	Professor	
51-4051	and Tenders	Melt Room Operator	
11-1031	Legislators Sales Representatives, Services, All	Member of Congress	
41-3099	Other	Membership Solicitor	х
27-1029	Designers, All Other	Memorial Marker Designer	х
47-2022	Stonemasons	Memorial Mason	
41-2031	Retail Salespersons	Menswear Salesperson	
21-1014	Mental Health Counselors	Mental Health Counselor	
31-1013	Psychiatric Aides Medical and Health Services	Mental Health Orderly	х
11-9111	Managers	Mental Health Program Manager	х
29-2053	Psychiatric Technicians	Mental Health Technician	х
13-1022	Wholesale and Retail Buyers, Except Farm Products Merchandise Displayers and Window	Merchandise Buyer	х
27-1026	Trimmers	Merchandise Displayer	
53-5011	Sailors and Marine Oilers	Merchant Mariner	х
53-5011	Sailors and Marine Oilers Combined Food Preparation and	Merchant Seaman	
35-3021	Serving Workers, Including Fast Food	Mess Attendant	х
35-2012	Cooks, Institution and Cafeteria	Mess Cook	х
19-2032	Materials Scientists	Metal Alloy Scientist	х
27-1012	Craft Artists Computer-Controlled Machine Tool	Metal Arts Production Artist	х
51-4011	Operators, Metal and Plastic	Metal CNC Operator	
51-4111	Tool and Die Makers	Metal Die Finisher	х

51-9194	Etchers and Engravers	Metal Engraver	х
51-4111	Tool and Die Makers Grinding, Lapping, Polishing, and	Metal Gauge Maker	x
51-4033	Buffing Machine Tool Setters, Milling and Planing Machine Setters,	Metal Grinder	х
51-4035	Operators, and Tenders, Metal and	Metal Milling Machine Operator	x
51-4061	Model Makers, Metal and Plastic Computer Numerically Controlled	Metal Mockup Maker Metal Numerical Control	х
51-4012	Machine Tool Programmers, Metal Computer Numerically Controlled	Programmer	х
51-4012	Machine Tool Programmers, Metal	Metal Numerical Tool Programmer	х
51-4062	Patternmakers, Metal and Plastic Cleaning, Washing, and Metal	Metal Patternmaker	
51-9192	Pickling Equipment Operators and Plating and Coating Machine Setters,	Metal Pickling Equipment Operator	
51-4193	Operators, and Tenders, Metal and Cutting, Punching, and Press Machine	Metal Plater	
51-4031	Setters, Operators, and Tenders, Metal Workers and Plastic Workers,	Metal Punch Press Operator	х
51-4199	All Other	Metal Rivet Machine Operator	х
47-2181	Roofers Milling and Planing Machine Setters,	Metal Roofing Mechanic Metal Rotary Head Milling Machine	
51-4035	Operators, and Tenders, Metal and Rolling Machine Setters, Operators,	Setup Operator	
51-4023	and Tenders, Metal and Plastic Cutting, Punching, and Press Machine	Metal Sheet Roller Operator	
51-4031	Setters, Operators, and Tenders, Plating and Coating Machine Setters,	Metal Slitter	х
51-4193	Operators, and Tenders, Metal and Cutting, Punching, and Press Machine	Metal Spraying Machine Operator	
51-4031	Setters, Operators, and Tenders,	Metal Stamper	
47-2221	Structural Iron and Steel Workers Plating and Coating Machine Setters,	Metal Tank Erector	
51-4193	Operators, and Tenders, Metal and	Metalizing Machine Operator	
17-2131	Materials Engineers	Metallographer	х
17-2131	Materials Engineers Engineering Technicians, Except	Metallurgical Engineer Metallurgical Engineering	
17-3029	Drafters, All Other	Technician	х
17-2131	Materials Engineers Life, Physical, and Social Science	Metallurgist	
19-4099	Technicians, All Other	Meteorological Aide	х
19-2021	Atmospheric and Space Scientists	Meteorologist	х

25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers,	Meteorology Professor	
33-3041	Parking Enforcement Workers HelpersInstallation, Maintenance,	Meter Maid	х
49-9098	and Repair Workers	Meter Repairer Helper	
19-1022	Microbiologists	Microbiological Analyst	
25-1042	Biological Science Teachers, Postsecondary	Microbiology Professor	
19-4021	Biological Technicians	Microbiology Technician	
25-1063	Economics Teachers, Postsecondary	Microeconomics Professor	
43-4121	Library Assistants, Clerical Electromechanical Equipment	Microfilm Clerk	х
51-2023	Assemblers Middle School Teachers, Except	Microwave Oven Assembler	
25-2022	Special and Career/Technical Education Administrators, Elementary	Middle School PE Teacher	
11-9032	and Secondary School Middle School Teachers, Except	Middle School Principal	х
25-2022	Special and Career/Technical Special Education Teachers, Middle	Middle School Science Teacher Middle School Special Education	х
25-2053	School Special Education Teachers, Middle	Teacher Middle School Teacher for	х
25-2053	School Career/Technical Education	Students with Moderate Intellectual Middle School Vocational	х
25-2023	Teachers, Middle School	Education Teacher	х
19-1023	Zoologists and Wildlife Biologists	Migratory Game Bird Biologist	
25-1199	Postsecondary Teachers, All Other Military Officer Special and Tactical	Military Science Teacher Military Source Operations Officer	х
55-1019	Operations Leaders, All Other Military Enlisted Tactical Operations	(Msoo) Military Source Operations	
55-3019	and Air/Weapons Specialists and Separating, Filtering, Clarifying,	Specialist (Msos)	
51-9012	Precipitating, and Still Machine Separating, Filtering, Clarifying,	Milk Pasteurizer	
51-9012	Precipitating, and Still Machine	Milk Processor	
45-2011	Agricultural Inspectors Farm Equipment Mechanics and	Milk Tester	х
49-3041	Service Technicians Structural Metal Fabricators and	Milking Machine Mechanic	
51-2041	Fitters Production, Planning, and Expediting	Mill Beam Fitter	х
43-5061	Clerks	Mill Recorder	
49-3043	Rail Car Repairers	Mine Car Mechanic	х

47-5042	Mine Cutting and Channeling Machine Operators	Mine Cutting and Channeling Machine Operator	
19-2042	Geoscientists, Except Hydrologists and Geographers	Mine Geologist	
17-1022	Surveyors Mining and Geological Engineers,	Mine Surveyor	
17-2151	Including Mining Safety Engineers	Mineral Engineer	х
17-3031	Surveying and Mapping Technicians	Mineral Surveying Technician	
17-1022	Surveyors Geological and Petroleum	Mineral Surveyor	х
19-4041	Technicians Geoscientists, Except Hydrologists	Mineral Technologist	
19-2042	and Geographers Atmospheric, Earth, Marine, and	Mineralogist	
25-1051	Space Sciences Teachers, Military Officer Special and Tactical	Mineralogy Professor	
55-1019	Operations Leaders, All Other Mining and Geological Engineers,	Minesweeping Officer	
17-2151	Including Mining Safety Engineers	Mining Engineer	
47-5081	HelpersExtraction Workers Geoscientists, Except Hydrologists	Mining Helper	Х
19-2042	and Geographers Geological and Petroleum	Mining Production Geologist	
19-4041	Technicians	Mining Technician	
21-2011	Clergy Computer and Information Systems	Minister	
11-3021	Managers	MIS Director Missile And Missile Checkout	
55-3014	Artillery and Missile Crew Members	Technician Missile Navigation Systems Sales	
41-9031	Sales Engineers Electrical and Electronics Repairers,	Engineer	Х
49-2094	Commercial and Industrial Equipment	Missile Pad Mechanic	х
55-3014	Artillery and Missile Crew Members Military Officer Special and Tactical	Missile Technician	
55-1019	Operations Leaders, All Other	Mission Commander	
21-2099	Religious Workers, All Other	Missionary	X
29-9092	Genetic Counselors Crushing, Grinding, and Polishing	Mitochondrial Disorders Counselor	x
51-9021	Machine Setters, Operators, and	Mix Crusher Operator	
35-3011	Bartenders Electronic Equipment Installers and	Mixologist Mobile Electronics Installation	х
49-2096	Repairers, Motor Vehicles	Specialist	

49-9095	Manufactured Building and Mobile Home Installers	Mobile Home Mechanic	x
	Manufactured Building and Mobile		
49-9095	Home Installers Manufactured Building and Mobile	Mobile Home Servicer	х
49-9095	Home Installers Recreational Vehicle Service	Mobile Home Technician Mobile Service Recreational	
49-3092	Technicians Outdoor Power Equipment and Other	Vehicle Technician	
49-3053	Small Engine Mechanics	Mobility Scooter Repairer	х
41-9012	Models Agents and Business Managers of	Model	
13-1011	Artists, Performers, and Athletes	Modeling Agent	
49-9095	Manufactured Building and Mobile Home Installers	Modular Home Crew Member	
21-2099	Religious Workers, All Other	Mohel	х
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine	Molasses Preparer	
47-2161	Plasterers and Stucco Masons	Molding Plasterer	
51-1011	First-Line Supervisors of Production and Operating Workers	Molding Supervisor	
19-2012	Physicists	Molecular Physicist	х
51-4052	Pourers and Casters, Metal	Molten Iron Pourer	х
43-3071	Tellers	Money Order Clerk	х
27-2011	Actors	Monologist	
53-7021	Crane and Tower Operators	Monorail Crane Operator	
47-2022	Stonemasons	Monument Mason	х
31-9092	Medical Assistants	Morgue Attendant	х
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble	Mortar Mixer	
55-3016	Infantry Bookkeeping, Accounting, and	Mortarman	х
43-3031	Auditing Clerks	Mortgage Accounting Clerk	х
43-4131	Loan Interviewers and Clerks	Mortgage Closing Clerk	
43-4131	Loan Interviewers and Clerks	Mortgage Loan Closer	х
43-4131	Loan Interviewers and Clerks	Mortgage Loan Processing Clerk	
43-4131	Loan Interviewers and Clerks	Mortgage Loan Processor	

43-4131	Loan Interviewers and Clerks	Mortgage Processor	
39-4021	Funeral Attendants	Mortician Helper	х
13-1041	Compliance Officers Sales Representatives, Wholesale	Mortician Investigator Mortician Supplies Sales	
41-4012	and Manufacturing, Except Technical	Representative	
37-2021	Pest Control Workers	Mosquito Sprayer	
43-4081	Hotel, Motel, and Resort Desk Clerks	Motel Clerk	
43-4081	Hotel, Motel, and Resort Desk Clerks	Motel Front Desk Attendant	
37-2012	Maids and Housekeeping Cleaners Camera Operators, Television, Video,	Motel Maid	
27-4031	and Motion Picture	Motion Picture Camera Operator	
27-2012	Producers and Directors	Motion Picture Director	
39-3021	Motion Picture Projectionists	Motion Picture Operator	
39-3021	Motion Picture Projectionists	Motion Picture Projectionist	
17-3026	Industrial Engineering Technicians	Motion Study Technician	х
27-2021	Athletes and Sports Competitors	Motocross Racer	
53-3021	Bus Drivers, Transit and Intercity	Motor Coach Bus Driver	х
53-3021	Bus Drivers, Transit and Intercity	Motor Coach Driver	
53-3021	Bus Drivers, Transit and Intercity Operating Engineers and Other	Motor Coach Tour Operator	
47-2073	Construction Equipment Operators	Motor Grader Operator	
51-2021	Coil Winders, Tapers, and Finishers	Motor Rewinder	
49-3052	Motorcycle Mechanics Outdoor Power Equipment and Other	Motor Scooter Mechanic	х
49-3053	Small Engine Mechanics Automotive Service Technicians and	Motor Scooter Mechanic	
49-3023	Mechanics	Motor Tune-Up Specialist	
53-6051	Transportation Inspectors	Motor Vehicle Emissions Inspector	x
43-4031	Court, Municipal, and License Clerks	Motor Vehicle License Clerk	x
43-4031	Court, Municipal, and License Clerks	Motor Vehicle Representative	
51-2021	Coil Winders, Tapers, and Finishers	Motor Winder	x

49-3051	Motorboat Mechanics and Service Technicians	Motorboat Mechanic	
	HelpersInstallation, Maintenance,		v
49-9098	and Repair Workers	Motorboat Mechanic Helper	х
53-5022	Motorboat Operators	Motorboat Operator	
53-3099	Motor Vehicle Operators, All Other	Motorcycle Deliverer	х
49-3052	Motorcycle Mechanics	Motorcycle Mechanic	
33-3051	Police and Sheriff's Patrol Officers	Motorcycle Police	х
49-3052	Motorcycle Mechanics	Motorcycle Repairer	
49-3052	Motorcycle Mechanics	Motorcycle Service Technician	х
49-3052	Motorcycle Mechanics	Motorcycle Technician	
33-3051	Police and Sheriff's Patrol Officers	Mounted Police	
27-3022	Reporters and Correspondents	Movie Critic	
27-4032	Film and Video Editors	Movie Editor	
27-2012	Producers and Directors	Movie Producer	
39-3021	Motion Picture Projectionists Camera Operators, Television, Video,	Movie Projectionist	х
27-4031	and Motion Picture Heavy and Tractor-Trailer Truck	Movie Shot Camera Operator	
53-3032	Drivers Magnetic Resonance Imaging	Moving Van Driver	х
29-2035	Technologists Geological and Petroleum	MRI Technologist	х
19-4041	Technicians Military Enlisted Tactical Operations	Mud Logger	
55-3019	and Air/Weapons Specialists and	Multi Sensor Operator	
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and	Multi-Discipline Counter- Intelligence Operator/Analyst	
27-1014	Multimedia Artists and Animators	Multimedia Artist	
27-4011	Audio and Video Equipment Technicians	Multimedia Production Assistant	х
25-9011	Audio-Visual and Multimedia Collections Specialists	Multimedia Services Coordinator	х
55-3011	Air Crew Members	Multi-Mission Helicopter Aircrewman	
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and	Multi-operation Forming Machine Setter	х
51-2021	Coil Winders, Tapers, and Finishers	Multiple Coil Winder	

55-3014	Artillery and Missile Crew Members	Multiple Launch Rocket System (Mlrs) Crewmember Multiple Launch Rocket System	
55-3014	Artillery and Missile Crew Members	(MIrs) Operations/Fire Direction Multiple Launch Rocket System	
55-3014	Artillery and Missile Crew Members Military Officer Special and Tactical	(Mirs)/High Mobility Artillery Rocket	
55-1019	Operations Leaders, All Other	Multisensor Intelligence Officer	
55-3011	Air Crew Members Military Enlisted Tactical Operations	Multi-Sensor Operator	
55-3019	and Air/Weapons Specialists and Securities, Commodities, and	Multi-Sensor Operator	
41-3031	Financial Services Sales Agents	Municipal Bond Trader	
43-4031 33-1021	Court, Municipal, and License Clerks First-Line Supervisors of Fire Fighting and Prevention Workers	Municipal Clerk Municipal Fire Fighting and Prevention Supervisor	x
33-2011	Firefighters	Municipal Firefighter	
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	Mural Painter	
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	Muralist	
25-4011	Archivists	Museum Archivist	
25-4012	Curators	Museum Curator	
39-7011	Tour Guides and Escorts Museum Technicians and	Museum Docent	
25-4013	Conservators	Museum Exhibit Technician	х
39-7011	Tour Guides and Escorts	Museum Guide	х
27-2041	Music Directors and Composers	Music Adapter	
27-2041	Music Directors and Composers	Music Arranger	
27-2041	Music Directors and Composers	Music Copyist	
27-2041	Music Directors and Composers	Music Director	
25-4021	Librarians	Music Librarian	х
27-2041	Music Directors and Composers	Music Minister	
27-2041	Music Directors and Composers Art, Drama, and Music Teachers,	Music Pastor	
25-1121	Postsecondary	Music Professor	
29-1129	Therapists, All Other	Music Therapist	x

27-2012	Producers and Directors	Music Video Director	
27-2012	Producers and Directors	Music Video Producer	
27-2042	Musicians and Singers Securities, Commodities, and	Musician	
41-3031	Financial Services Sales Agents	Mutual Fund Sales Agent	
41-2012	Gaming Change Persons and Booth Cashiers	Mutuel Teller	х
13-1199	Business Operations Specialists, All Other	Mystery Shopper	х
39-5092	Manicurists and Pedicurists	Nail Technician	х
39-9011	Childcare Workers	Nanny	х
51-9196	Paper Goods Machine Setters, Operators, and Tenders	Napkin Machine Operator	
33-3021	Detectives and Criminal Investigators	Narcotics Detective	
33-3021	Detectives and Criminal Investigators	Narcotics Investigator National Association for Stock Car	х
27-2021	Athletes and Sports Competitors Command and Control Center	Auto Racing Driver	
55-3015	Specialists	National Opelint Analyst	
17-2171	Petroleum Engineers	Natural Gas Engineer	х
51-8092	Gas Plant Operators	Natural Gas Plant Technician	
47-5012	Rotary Drill Operators, Oil and Gas	Natural Gas Shothole Driller	
19-4093	Forest and Conservation Technicians Health Diagnosing and Treating	Natural Resources Technician	
29-1199	Practitioners, All Other Health Diagnosing and Treating	Naturopath	
29-1199	Practitioners, All Other Health Diagnosing and Treating	Naturopathic Doctor	
29-1199	Practitioners, All Other	Naturopathic Physician	х
55-3011	Air Crew Members	Naval Aircrewman Naval Aircrewman (Special	
55-3011	Air Crew Members	Assignment)	
55-3011	Air Crew Members	Naval Aircrewman Avionics	
55-3011	Air Crew Members	Naval Aircrewman Helicopter	
55-3011	Air Crew Members	Naval Aircrewman Mechanical	
55-3011	Air Crew Members	Naval Aircrewman Operator	

		Naval Aircrewman Tactical
55-3011	Air Crew Members	Helicopter
17-2121	Marine Engineers and Naval Architects	Naval Engineer
55-1011	Air Crew Officers	Naval Flight Officer, Airborne Reconnaissance Officer
55-1011	All Clew Oncers	Naval Flight Officer,
55-1011	Air Crew Officers	Bombardier/Navigator Naval Flight Officer, Electronic
55-1011	Air Crew Officers	Warfare Officer
55-1011	Air Crew Officers	Naval Flight Officer, Qualified Supporting Arms Coordinator
		Naval Flight Officer, Radar
55-1011	Air Crew Officers	Intercept Officer Naval Flight Officer, Weapons
55-1011	Air Crew Officers	Systems Officer
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Naval Gunfire Liaison Officer
55-1014	Artillery and Missile Officers	Naval Gunfire Spotter
55-3018	Special Forces	Naval Special Warfare Medic
55-1014	Artillery and Missile Officers	Naval Surface Fire Support Planner
	Command and Control Center	Naval Tactical Data System
55-1015	Officers Command and Control Center	Combat Information Center Officer Naval Tactical Data System
55-1015	Officers	Combat Information Center Watch
55-1015	Command and Control Center Officers	Naval Tactical Data System Combat Information Center Watch
55-1015	Military Officer Special and Tactical	Combat mormation Center Watch
55-1019	Operations Leaders, All Other	Navy Airspace Officer
55-3015	Command and Control Center Specialists	Navy Command And Control System (Nccs) Ashore
	Military Enlisted Tactical Operations	Navy Tactical Human Intelligence
55-3019	and Air/Weapons Specialists and Anthropology and Archeology	(Humint) Specialist
25-1061	Teachers, Postsecondary	Near East Archeology Professor
11-9151	Social and Community Service Managers	Neighborhood Service Center Director
	Molders, Shapers, and Casters,	
51-9195	Except Metal and Plastic Molders, Shapers, and Casters,	Neon Glass Bender
51-9195	Except Metal and Plastic	Neon Glass Blower
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	Neon Molder
010100	Molders, Shapers, and Casters,	
51-9195	Except Metal and Plastic	Neon Tube Bender
29-1069	Physicians and Surgeons, All Other	Neonatal Doctor
21-1022	Healthcare Social Workers	Neonatal Social Worker

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29-1069	Physicians and Surgeons, All Other	Neonatologist	
29-1069	Physicians and Surgeons, All Other	Nephrologist	
21-1022	Healthcare Social Workers Network and Computer Systems	Nephrology Social Worker	
15-1142	Administrators	Network Coordinator	x
15-1143	Computer Network Architects	Network Designer	x
15-1143	Computer Network Architects Computer Network Support	Network Developer Network Diagnostic Support	x
15-1152	Specialists	Specialist	х
15-1143	Computer Network Architects Military Enlisted Tactical Operations	Network Engineer	
55-3019	and Air/Weapons Specialists and First-Line Supervisors of All Other	Network Intelligence Analyst Network Intelligence Analyst	
55-2013	Tactical Operations Specialists Network and Computer Systems	Superintendent	
15-1142	Administrators	Network Security Administrator	x
15-1122	Information Security Analysts Network and Computer Systems	Network Security Analyst	x
15-1142	Administrators Network and Computer Systems	Network Support Coordinator	
15-1142	Administrators	Network Support Manager	
15-1152	Computer Network Support Specialists Network and Computer Systems	Network Support Technician	x
15-1142	Administrators	Network Systems Administrator	
15-1142	Network and Computer Systems Administrators	Network Systems Coordinator	
15-1152	Computer Network Support Specialists	Network Technician	x
29-1067	Surgeons	Neurological Surgeon	
29-1069	Physicians and Surgeons, All Other	Neurologist	
25-1071	Health Specialties Teachers, Postsecondary Medical and Clinical Leberatory	Neurology Professor	
29-2012	Medical and Clinical Laboratory Technicians	Neurology Technician	
29-1066	Psychiatrists	Neuropsychiatrist	x
19-3039	Psychologists, All Other	Neuropsychologist	
19-1042	Medical Scientists, Except Epidemiologists	Neuroscientist	
29-1067	Surgeons	Neurosurgeon	

29-1171	Nurse Practitioners	Neurosurgical Nurse Practitioner	
43-4141	New Accounts Clerks	New Accounts Banking Representative	х
41-2031	Retail Salespersons	New Car Salesperson	
43-4141	New Accounts Clerks	New Client Banking Services Clerk	
27-3021	Broadcast News Analysts	News Anchor	х
27-4031	Camera Operators, Television, Video, and Motion Picture	News Camera Operator	
27-3021	Broadcast News Analysts	News Commentator	х
27-4021	Photographers	News Photographer	
27-2012	Producers and Directors	News Production Supervisor	
27-3022	Reporters and Correspondents	News Reporter	
27-4032	Film and Video Editors	News Video Editor	
27-4031	Camera Operators, Television, Video, and Motion Picture	News Videographer	х
27-4032	Film and Video Editors	News Videotape Editor	
27-2012	Producers and Directors	Newscast Director	
27-2012	Producers and Directors	Newscast Producer	
27-3021	Broadcast News Analysts	Newscaster	х
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related	Newspaper Carrier	х
27-3022	Reporters and Correspondents	Newspaper Columnist	
27-3022	Reporters and Correspondents	Newspaper Correspondent	
53-3031	Driver/Sales Workers	Newspaper Deliverer	
53-3031	Driver/Sales Workers	Newspaper Delivery Driver	
43-9199	Office and Administrative Support Workers, All Other	Newspaper Inserter	
27-3041	Editors	Newspaper Photo Editor	
27-4021	Photographers	Newspaper Photojournalist	
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related	Newstand Vendor	
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and	Nickel Plater	х

43-5081	Stock Clerks and Order Fillers Chemical Plant and System	Night Stocker	
51-8091	Operators Chemical Plant and System	Nitric Acid Plant Operator	x
51-8091	Operators	Nitrogen Operator	
51-4071	Foundry Mold and Coremakers	No Bake Molder	
49-9092	Commercial Divers	Non Destructive Testing Underwater Welder	
55-3011	Air Crew Members	Non-Acoustic Operator	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Non-Morse Intercept Technician	
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	Non-Representational Metal Sculptor	
43-9199	Office and Administrative Support Workers, All Other	Notary Public	x
27-3043	Writers and Authors	Novelist	
29-1171	Nurse Practitioners	NP	
55-1014	Artillery and Missile Officers	Nuclear & Chemical Weapons Employment Officer	
29-2033	Nuclear Medicine Technologists	Nuclear Cardiology Technologist	х
19-2031	Chemists	Nuclear Chemiat	
10 2001	Chemista	Nuclear Chemist	
51-8011	Nuclear Power Reactor Operators	Nuclear Control Room Operator	x
	Nuclear Power Reactor Operators Nuclear Engineers		x
51-8011	Nuclear Power Reactor Operators	Nuclear Control Room Operator	x
51-8011 17-2161	Nuclear Power Reactor Operators Nuclear Engineers Engineering Technicians, Except	Nuclear Control Room Operator Nuclear Engineer	x x
51-8011 17-2161 17-3029	Nuclear Power Reactor Operators Nuclear Engineers Engineering Technicians, Except Drafters, All Other	Nuclear Control Room Operator Nuclear Engineer Nuclear Engineering Technician	
51-8011 17-2161 17-3029 41-9031	Nuclear Power Reactor Operators Nuclear Engineers Engineering Technicians, Except Drafters, All Other Sales Engineers	Nuclear Control Room Operator Nuclear Engineer Nuclear Engineering Technician Nuclear Equipment Sales Engineer	
51-8011 17-2161 17-3029 41-9031 29-2033	Nuclear Power Reactor Operators Nuclear Engineers Engineering Technicians, Except Drafters, All Other Sales Engineers Nuclear Medicine Technologists	Nuclear Control Room Operator Nuclear Engineer Nuclear Engineering Technician Nuclear Equipment Sales Engineer Nuclear Medical Technologist	x
51-8011 17-2161 17-3029 41-9031 29-2033 19-4051	Nuclear Power Reactor Operators Nuclear Engineers Engineering Technicians, Except Drafters, All Other Sales Engineers Nuclear Medicine Technologists Nuclear Technicians	Nuclear Control Room Operator Nuclear Engineer Nuclear Engineering Technician Nuclear Equipment Sales Engineer Nuclear Medical Technologist Nuclear Monitoring Technician	x
51-8011 17-2161 17-3029 41-9031 29-2033 19-4051 19-2012	Nuclear Power Reactor Operators Nuclear Engineers Engineering Technicians, Except Drafters, All Other Sales Engineers Nuclear Medicine Technologists Nuclear Technicians Physicists	Nuclear Control Room Operator Nuclear Engineer Nuclear Engineering Technician Nuclear Equipment Sales Engineer Nuclear Medical Technologist Nuclear Monitoring Technician Nuclear Physicist	x
51-8011 17-2161 17-3029 41-9031 29-2033 19-4051 19-2012 25-1054	Nuclear Power Reactor Operators Nuclear Engineers Engineering Technicians, Except Drafters, All Other Sales Engineers Nuclear Medicine Technologists Nuclear Technicians Physicists Physics Teachers, Postsecondary	Nuclear Control Room Operator Nuclear Engineer Nuclear Engineering Technician Nuclear Equipment Sales Engineer Nuclear Medical Technologist Nuclear Monitoring Technician Nuclear Physicist Nuclear Physics Professor	x x
51-8011 17-2161 17-3029 41-9031 29-2033 19-4051 19-2012 25-1054 17-2161	Nuclear Power Reactor Operators Nuclear Engineers Engineering Technicians, Except Drafters, All Other Sales Engineers Nuclear Medicine Technologists Nuclear Technicians Physicists Physics Teachers, Postsecondary Nuclear Engineers	 Nuclear Control Room Operator Nuclear Engineer Nuclear Engineering Technician Nuclear Equipment Sales Engineer Nuclear Medical Technologist Nuclear Monitoring Technician Nuclear Physicist Nuclear Physics Professor Nuclear Radiation Engineer Nuclear Reactor Operator Nuclear Station Operator 	x x x
51-8011 17-2161 17-3029 41-9031 29-2033 19-4051 19-2012 25-1054 17-2161 51-8011	Nuclear Power Reactor Operators Nuclear Engineers Engineering Technicians, Except Drafters, All Other Sales Engineers Nuclear Medicine Technologists Nuclear Technicians Physicists Physics Teachers, Postsecondary Nuclear Engineers Nuclear Power Reactor Operators	Nuclear Control Room Operator Nuclear Engineer Nuclear Engineering Technician Nuclear Equipment Sales Engineer Nuclear Medical Technologist Nuclear Monitoring Technician Nuclear Physicist Nuclear Physics Professor Nuclear Radiation Engineer Nuclear Reactor Operator	x x x x

19-4051	Nuclear Technicians	Nuclear Technician	
55-1014	Artillery and Missile Officers	Nuclear Weapons Custodian	
55-3014	Artillery and Missile Crew Members Computer-Controlled Machine Tool	Nuclear Weapons Specialist Numerical Control Machine	
51-4011	Operators, Metal and Plastic	Operator, Metal and Plastic	
21-2099	Religious Workers, All Other	Nun	
29-1151	Nurse Anesthetists	Nurse Anesthetist	
29-1171	Nurse Practitioners	Nurse Practitioner	
39-9011	Childcare Workers Preschool Teachers, Except Special	Nursery Day Care Worker	
25-2011	Education Preschool Teachers, Except Special	Nursery School Teacher	x
25-2011	Education	Nursery Teacher	
31-1014	Nursing Assistants	Nursing Aide	
31-1014	Nursing Assistants	Nursing Attendant	
31-1014	Nursing Assistants Medical and Health Services	Nursing Care Attendant	х
11-9111	Managers Medical and Health Services	Nursing Home Manager	
11-9111	Managers Health Specialties Teachers,	Nursing Service Director	
25-1071	Postsecondary	Nutrition Professor	х
29-2051	Dietetic Technicians	Nutrition Technician	
29-1031	Dietitians and Nutritionists	Nutritionist	
29-1064	Obstetricians and Gynecologists	OB Specialist	х
29-1064	Obstetricians and Gynecologists	OB/GYN	x
29-1064	Obstetricians and Gynecologists Museum Technicians and	OB/GYN Physician	
25-4013	Conservators Museum Technicians and	Objects Conservator	
25-4013	Conservators	Objects Conservator	
27-2042	Musicians and Singers	Oboist	x
29-1061	Anesthesiologists	Obstetrical Anesthesiologist	x
29-1141	Registered Nurses	Obstetrical Nurse	

29-1064	Obstetricians and Gynecologists	Obstetrician	
29-1064	Obstetricians and Gynecologists	Obstetrician/Gynecologist Obstetrics-Gynecology Nurse	
29-1171	Nurse Practitioners Compensation, Benefits, and Job	Practitioner	
13-1141	Analysis Specialists Occupational Health and Safety	Occupational Analyst Occupational Health and Safety	
29-9011	Specialists Occupational Health and Safety	Specialist Occupational Health and Safety	
29-9012	Technicians Occupational Health and Safety	Technician Occupational Health and Safety	
29-9012	Technicians Occupational Health and Safety	Technologist Occupational Health and Safety	
29-9012	Technicians	Technologist (OHST)	Х
31-2012	Occupational Therapy Aides Occupational Health and Safety	Occupational Rehabilitation Aide Occupational Safety and Health	х
29-9011	Specialists	Inspector	
29-1122	Occupational Therapists	Occupational Therapist	
31-2012	Occupational Therapy Aides	Occupational Therapist Aide	х
31-2011	Occupational Therapy Assistants Medical and Health Services	Occupational Therapist Assistants	
11-9111	Managers Health Specialties Teachers,	Occupational Therapy Director	
25-1071	Postsecondary	Occupational Therapy Professor	
11-9121	Natural Sciences Managers Atmospheric, Earth, Marine, and	Ocean Program Administrator	х
25-1051	Space Sciences Teachers, Geoscientists, Except Hydrologists	Oceanic Sciences Professor	
19-2042	and Geographers	Oceanographer	х
19-2021	Atmospheric and Space Scientists Atmospheric, Earth, Marine, and	Oceanographic Meteorologist	
25-1051	Space Sciences Teachers, Geoscientists, Except Hydrologists	Oceanography Professor	х
19-2042	and Geographers	Oceanologist	
31-9092	Medical Assistants	Ocular Care Aide	
29-2057	Ophthalmic Medical Technicians Lifeguards, Ski Patrol, and Other	Ocular Care Technologist	x
33-9092	Recreational Protective Service	OEC Technician	
53-7063	Machine Feeders and Offbearers	Offbearer	
43-9061	Office Clerks, General	Office Assistant	х

37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	Office Cleaner	
43-9061	Office Clerks, General	Office Clerk	
43-5021	Couriers and Messengers	Office Messenger	
43-5021	Couriers and Messengers Secretaries and Administrative	Office Runner	х
43-6014	Assistants, Except Legal, Medical, First-Line Supervisors of Office and	Office Secretary	х
43-1011	Administrative Support Workers Military Officer Special and Tactical	Office Services Supervisor Officer In Charge, Aviation Unit Or	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Detachment Officer In Charge/Assistant Officer	
55-1019	Operations Leaders, All Other	In Charge, Combat Service Offset Lithographic Press Setter	
51-5112	Printing Press Operators	and Set-Up Operator	
51-5112	Printing Press Operators Command and Control Center	Offset Press Operator Offshore Control And Surveillance	х
55-1015	Officers Heating, Air Conditioning, and	System Officer	
49-9021	Refrigeration Mechanics and Automotive and Watercraft Service	Oil Burner Repairer	х
53-6031	Attendants	Oil Changer	
47-5011	Derrick Operators, Oil and Gas	Oil Derrick Operator	
47-5012	Rotary Drill Operators, Oil and Gas	Oil Driller	
17-2171	Petroleum Engineers	Oil Drilling Engineer	х
17-2171	Petroleum Engineers First-Line Supervisors of Mechanics,	Oil Exploration Engineer Oil Field Equipment Mechanic	х
49-1011	Installers, and Repairers	Supervisor	
53-7073	Wellhead Pumpers	Oil Field Pumper	
47-5071	Roustabouts, Oil and Gas Heating, Air Conditioning, and	Oil Field Roustabout	х
49-9021	Refrigeration Mechanics and Petroleum Pump System Operators,	Oil Furnace Installer	
51-8093	Refinery Operators, and Gaugers Fine Artists, Including Painters,	Oil Gauger	
27-1013	Sculptors, and Illustrators Petroleum Pump System Operators,	Oil Painter	
51-8093	Refinery Operators, and Gaugers	Oil Pipeline Dispatcher	
	Petroleum Pumn System Operators		
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers Petroleum Pump System Operators,	Oil Pipeline Operator	х

47-5012	Rotary Drill Operators, Oil and Gas	Oil Rig Driller	
47-5071	Roustabouts, Oil and Gas	Oil Rig Roughneck	х
47-5012	Rotary Drill Operators, Oil and Gas	Oil Well Cable Tool Driller	
47-5012	Rotary Drill Operators, Oil and Gas	Oil Well Cable Tool Operator	х
47-5012	Rotary Drill Operators, Oil and Gas	Oil Well Driller	х
17-2171	Petroleum Engineers	Oil Well Engineer	
47-5013	Service Unit Operators, Oil, Gas, and Mining	Oil Well Fishing-Tool Technician	
53-7073	Wellhead Pumpers	Oil Well Pumper	x
53-7073	Wellhead Pumpers	Oilfield Plant and Field Operator	
25-1126	Philosophy and Religion Teachers, Postsecondary	Old Testament Professor	
25-1041	Agricultural Sciences Teachers, Postsecondary	Olericulture Professor	
51-3099	Food Processing Workers, All Other	Olive Pitter	x
23-1022	Arbitrators, Mediators, and Conciliators	Ombudsman	x
27-2012	Producers and Directors	On-Air Director	
-			
29-1141	Registered Nurses	Oncology Registered Nurse	
	Registered Nurses Healthcare Social Workers		x
29-1141	-	Oncology Registered Nurse	x x
29-1141 21-1022	Healthcare Social Workers	Oncology Registered Nurse Oncology Social Worker	
29-1141 21-1022 47-2053	Healthcare Social Workers Terrazzo Workers and Finishers Musicians and Singers Surgical Technologists	Oncology Registered Nurse Oncology Social Worker Onyx-Chip Terrazzo Worker	
29-1141 21-1022 47-2053 27-2042	Healthcare Social Workers Terrazzo Workers and Finishers Musicians and Singers Surgical Technologists First-Line Supervisors of All Other Tactical Operations Specialists	Oncology Registered Nurse Oncology Social Worker Onyx-Chip Terrazzo Worker Opera Singer Operating Room Technician Operational Communication Chief	
29-1141 21-1022 47-2053 27-2042 29-2055	Healthcare Social Workers Terrazzo Workers and Finishers Musicians and Singers Surgical Technologists First-Line Supervisors of All Other Tactical Operations Specialists Military Enlisted Tactical Operations and Air/Weapons Specialists and	Oncology Registered Nurse Oncology Social Worker Onyx-Chip Terrazzo Worker Opera Singer Operating Room Technician Operational Communication Chief Operational Intelligence (Opintel) Analyst	
29-1141 21-1022 47-2053 27-2042 29-2055 55-2013	Healthcare Social Workers Terrazzo Workers and Finishers Musicians and Singers Surgical Technologists First-Line Supervisors of All Other Tactical Operations Specialists Military Enlisted Tactical Operations and Air/Weapons Specialists and Military Officer Special and Tactical Operations Leaders, All Other	Oncology Registered Nurse Oncology Social Worker Onyx-Chip Terrazzo Worker Opera Singer Operating Room Technician Operational Communication Chief Operational Intelligence (Opintel) Analyst Operational Intelligence Officer (Analyst)	
29-1141 21-1022 47-2053 27-2042 29-2055 55-2013 55-3019	Healthcare Social Workers Terrazzo Workers and Finishers Musicians and Singers Surgical Technologists First-Line Supervisors of All Other Tactical Operations Specialists Military Enlisted Tactical Operations and Air/Weapons Specialists and Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical Operations Leaders, All Other	Oncology Registered Nurse Oncology Social Worker Onyx-Chip Terrazzo Worker Opera Singer Operating Room Technician Operational Communication Chief Operational Intelligence (Opintel) Analyst Operational Intelligence Officer (Analyst) Operational Intelligence Officer (General)	
29-1141 21-1022 47-2053 27-2042 29-2055 55-2013 55-3019 55-1019	Healthcare Social Workers Terrazzo Workers and Finishers Musicians and Singers Surgical Technologists First-Line Supervisors of All Other Tactical Operations Specialists Military Enlisted Tactical Operations and Air/Weapons Specialists and Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical	Oncology Registered Nurse Oncology Social Worker Onyx-Chip Terrazzo Worker Opera Singer Operating Room Technician Operational Communication Chief Operational Intelligence (Opintel) Analyst Operational Intelligence Officer (Analyst) Operational Intelligence Officer	
29-1141 21-1022 47-2053 27-2042 29-2055 55-2013 55-3019 55-1019 55-1019	Healthcare Social Workers Terrazzo Workers and Finishers Musicians and Singers Surgical Technologists First-Line Supervisors of All Other Tactical Operations Specialists Military Enlisted Tactical Operations and Air/Weapons Specialists and Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical Operations Leaders, All Other	Oncology Registered Nurse Oncology Social Worker Onyx-Chip Terrazzo Worker Opera Singer Operating Room Technician Operational Communication Chief Operational Intelligence (Opintel) Analyst Operational Intelligence Officer (Analyst) Operational Intelligence Officer (General) Operational Intelligence Officer (Management)	
29-1141 21-1022 47-2053 27-2042 29-2055 55-2013 55-3019 55-1019 55-1019 55-1019	Healthcare Social Workers Terrazzo Workers and Finishers Musicians and Singers Surgical Technologists First-Line Supervisors of All Other Tactical Operations Specialists Military Enlisted Tactical Operations and Air/Weapons Specialists and Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical Operations Leaders, All Other	Oncology Registered Nurse Oncology Social Worker Onyx-Chip Terrazzo Worker Opera Singer Operating Room Technician Operational Communication Chief Operational Intelligence (Opintel) Analyst Operational Intelligence Officer (Analyst) Operational Intelligence Officer (General) Operational Intelligence Officer (Management)	x

19-1032	Foresters Military Enlisted Tactical Operations	Operations Forester	
55-3019	and Air/Weapons Specialists and First-Line Supervisors of All Other	Operations Intelligence	
55-2013	Tactical Operations Specialists	Operations Intelligence Superintendent	
11-1021	General and Operations Managers	Operations Manager	
55-1015	Command and Control Center Officers	Operations Officer, Afloat (Naval Tactical Data Systems)	
15-2031	Operations Research Analysts	Operations Research Analyst	
55-3015	Command and Control Center Specialists	Operations Specialist	
55-3015	Command and Control Center Specialists	Operations Specialists	
55-1015	Command and Control Center Officers	Operations Systems Specialist	
55-3015	Command and Control Center Specialists	Operations Systems Specialist	
29-2057	Ophthalmic Medical Technicians	Ophthalmic Technologist	х
29-1069	Physicians and Surgeons, All Other	Ophthalmologist	х
29-2081	Opticians, Dispensing	Optical Dispenser	
17-2199	Engineers, All Other	Optical Engineer	x
17-3029	Engineering Technicians, Except Drafters, All Other	Optical Engineering Technician	x
19-2012	Physicists	Optical Scientist	х
29-2081	Opticians, Dispensing	Optician	
17-3027	Mechanical Engineering Technicians	Optomechanical Technician	х
31-9092	Medical Assistants	Optometric Aide	
29-1041	Optometrists	Optometrist	
31-9092	Medical Assistants	Optometrist Assistant	
31-9092	Medical Assistants	Optometry Assistant	
25-1071	Health Specialties Teachers, Postsecondary	Optometry Professor	
29-2055	Surgical Technologists	OR Tech	х
29-2021	Dental Hygienists	Oral Hygienist	х
29-1029	Dentists, All Other Specialists	Oral Pathologist	x

29-1022	Oral and Maxillofacial Surgeons	Oral Surgeon	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	Orchard Hand	
11-9013	Farmers, Ranchers, and Other Agricultural Managers	Orchard Manager	x
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	Orchard Sprayer	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	Orchard Worker	
27-2041	Music Directors and Composers	Orchestra Conductor	x
27-2041	Music Directors and Composers	Orchestra Director	
27-2041	Music Directors and Composers	Orchestrator	
43-4151	Order Clerks	Order Desk Clerk	
31-1015	Orderlies	Orderly	
53-5011	Sailors and Marine Oilers	Ordinary Seaman	
17-2199	Engineers, All Other Engineering Technicians, Except	Ordnance Engineer	х
17-3029	Drafters, All Other	Ordnance Engineering Technician	
55-1014	Artillery and Missile Officers Musical Instrument Repairers and	Ordnance Officer	
49-9063	Tuners Musical Instrument Repairers and	Organ Installer	
49-9063	Tuners	Organ Tuner	
19-2031	Chemists	Organic Chemist	
25-1052	Chemistry Teachers, Postsecondary	Organic Chemistry Professor	х
27-2042	Musicians and Singers Industrial-Organizational	Organist	
19-3032	Psychologists Industrial-Organizational	Organizational Psychologist Organizational Research	
19-3032	Psychologists	Consultant	
47-2221	Structural Iron and Steel Workers Helpers, Construction Trades, All	Ornamental Ironworker	
47-3019	Other	Ornamental Ironworker Helper	
47-2161	Plasterers and Stucco Masons HelpersPainters, Paperhangers,	Ornamental Plasterer	х
47-3014	Plasterers, and Stucco Masons	Ornamental Plasterer Helper	
19-1023	Zoologists and Wildlife Biologists	Ornithologist	х

31-9099	Healthcare Support Workers, All Other	Ortho/Prosthetic Aide	x
31-9091	Dental Assistants	Orthodontic Assistant	x
51-9081	Dental Laboratory Technicians	Orthodontic Technician	x
29-1023	Orthodontists	Orthodontist	
31-9091	Dental Assistants	Orthodontist Assistant	
29-1071	Physician Assistants	Orthopaedic Physician Assistant	
29-1067	Surgeons	Orthopaedic Surgeon	
51-9082	Medical Appliance Technicians	Orthopaedic Technician	
51-9082	Medical Appliance Technicians	Orthopaedic Technologist	
31-9092	Medical Assistants	Orthopedic Cast Specialist	х
29-1171	Nurse Practitioners	Orthopedic Nurse Practitioner	
29-1123	Physical Therapists	Orthopedic Physical Therapist	
29-1071	Physician Assistants	Orthopedic Physician Assistant	
29-1081	Podiatrists	Orthopedic Podiatrist	
29-1067	Surgeons Cartographers and	Orthopedic Surgeon	x
17-1021	Photogrammetrists	Orthophotography Technician	
51-9082	Medical Appliance Technicians	Orthotic Fabricator Technician	
51-9082	Medical Appliance Technicians	Orthotic Finish Grinding Technician	
29-2091	Orthotists and Prosthetists	Orthotic/Prosthetic Practitioner	
51-9082	Medical Appliance Technicians	Orthotics Fitter	
51-9082	Medical Appliance Technicians	Orthotics Technician	x
29-2091	Orthotists and Prosthetists	Orthotist	
19-1029	Biological Scientists, All Other	Osteologist	x
29-1122	Occupational Therapists	ОТ	
31-2012	Occupational Therapy Aides	OT Aide	
29-1069	Physicians and Surgeons, All Other	Otolaryngologist	

49-3051	Motorboat Mechanics and Service Technicians	Outboard Motor Mechanic	x
53-5022	Motorboat Operators Military Enlisted Tactical Operations	Outboard Motorboat Operator	
55-3019	and Air/Weapons Specialists and Motorboat Mechanics and Service	Outboard System Operator	
49-3051	Technicians	Outboard Technician	
41-9041	Telemarketers Lifeguards, Ski Patrol, and Other	Outbound Telemarketer Outdoor Emergency Care	
33-9092	Recreational Protective Service Interviewers, Except Eligibility and	Technician	х
43-4111	Loan	Outpatient Interviewing Clerk Outside Sales Advertising	х
41-3011 55-2012	Advertising Sales Agents First-Line Supervisors of Weapons Specialists/Crew Members	Executive Over The Horizon-Targeting (Oth- T) Supervisor	
53-7021	Crane and Tower Operators	Overhead Crane Operator	
49-9011	Mechanical Door Repairers Heavy and Tractor-Trailer Truck	Overhead Door Technician	
53-3032	Drivers	Over-the-Road Driver	
17-2041	Chemical Engineers	Oxidation Engineer	
31-9093	Medical Equipment Preparers	Oxygen Equipment Preparer	
29-1126	Respiratory Therapists	Oxygen Therapist	х
29-2054	Respiratory Therapy Technicians Buyers and Purchasing Agents, Farm	Oxygen Therapy Technician	х
13-1021	Products Meat, Poultry, and Fish Cutters and	Oyster Buyer	
51-3022	Trimmers Graders and Sorters, Agricultural	Oyster Shucker	х
45-2041	Products Military Enlisted Tactical Operations	Oyster Sorter P-3 Armament/Ordnance Ima	
55-3019	and Air/Weapons Specialists and	Technician	
27-1021	Commercial and Industrial Designers Laborers and Freight, Stock, and	Package Designer	х
53-7062	Material Movers, Hand Mail Clerks and Mail Machine	Package Handler	
43-9051	Operators, Except Postal Service	Packaging Clerk	х
17-2112	Industrial Engineers	Packaging Engineer	х
53-7011	Conveyor Operators and Tenders	Packing Line Operator	
53-7063	Machine Feeders and Offbearers	Packing Machine Can Feeder	

29-1141	Registered Nurses	PACU Nurse	
27-2023	Umpires, Referees, and Other Sports Officials	Paddock Judge	x
29-1065	Pediatricians, General	Paediatrician	x
27-2012	Producers and Directors	Pageant Director	
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and	Paint Line Operator	
25-4013	Museum Technicians and Conservators	Paintings Conservator	
19-1029	Biological Scientists, All Other	Paleobotanist	x
25-1061	Anthropology and Archeology Teachers, Postsecondary	Paleology Professor	x
19-2042	Geoscientists, Except Hydrologists and Geographers	Paleontologist	
39-4021	Funeral Attendants	Pallbearer	x
29-1171	Nurse Practitioners	Palliative Care Nurse Practitioner	
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	Palmist	
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	Panel Saw Operator	
51-9194	Etchers and Engravers	Pantograph Engraver	
51-6021	Pressers, Textile, Garment, and Related Materials	Pants Presser	x
51-9196	Paper Goods Machine Setters, Operators, and Tenders	Paper Bag Machine Operator	
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters,	Paper Baling Machine Operator	
51-9196	Paper Goods Machine Setters, Operators, and Tenders	Paper Cone Machine Tender	
25-4013	Museum Technicians and Conservators	Paper Conservator	
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	Paper Cutter	
51-9191	Adhesive Bonding Machine Operators and Tenders	Paper Gluing Operator	x
51-9196	Paper Goods Machine Setters, Operators, and Tenders	Paper Machine Operator	
51-1011	First-Line Supervisors of Production and Operating Workers	Paper Machine Supervisor	
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	Paper Slitter	
47-2142	Paperhangers	Paperhanger	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Parachute Officer	

49-9093	Fabric Menders, Except Garment	Parachute Repairer	х
49-9096	Riggers Military Enlisted Tactical Operations	Parachute Rigger	
55-3019	and Air/Weapons Specialists and	Parachute Rigger	
55-1017	Special Forces Officers	Parachute/Combatant Diver Officer	х
55-3018	Special Forces	Parachutist	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Parachutist (Officer) Parachutist/Combatant Diver	
55-1017	Special Forces Officers	Qualified (Officer)	
25-9041	Teacher Assistants	Paraeducator	
23-2011	Paralegals and Legal Assistants	Paralegal	
25-1194	Vocational Education Teachers, Postsecondary	Paralegal Instructor	
29-2041	Emergency Medical Technicians and Paramedics	Paramedic	
55-3018	Special Forces	Pararescue Craftsman	х
55-3018	Special Forces	Pararescue Manager	
43-5052	Postal Service Mail Carriers	Parcel Post Carrier	
43-5051	Postal Service Clerks Postal Service Mail Sorters,	Parcel Post Clerk Parcel Post Distribution Machine	х
43-5053	Processors, and Processing Machine	Operator	
21-2011	Clergy Directors, Religious Activities and	Parish Priest	
21-2021	Education	Parish Religious Education Director	
33-3051	Police and Sheriff's Patrol Officers	Park Police	х
53-6021	Parking Lot Attendants	Parking Attendant	
33-3041	Parking Enforcement Workers Painters, Construction and	Parking Enforcement Officer	х
47-2141	Maintenance	Parking Line Painter	
33-3041	Parking Enforcement Workers Coin, Vending, and Amusement	Parking Meter Attendant	
49-9091	Machine Servicers and Repairers	Parking Meter Collector	х
53-6021	Parking Lot Attendants	Parking Ramp Attendant	х
21-1092	Probation Officers and Correctional Treatment Specialists	Parole Agent	х

21-1092	Probation Officers and Correctional Treatment Specialists	Parole Officer	x
47-2044	Tile and Marble Setters	Parquet Floor Layer	x
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble	Parquet Floor Layer's Helper	
41-2022	Parts Salespersons	Parts Clerk	
41-2022	Parts Salespersons Reservation and Transportation Ticket	Parts Counter Clerk	
43-4181	Agents and Travel Clerks Reservation and Transportation Ticket	Passenger Agent	
43-4181	Agents and Travel Clerks Railroad Conductors and	Passenger Booking Clerk	
53-4031	Yardmasters	Passenger Car Conductor Passenger Relations	
43-4051	Customer Service Representatives	Representative	х
51-3099	Food Processing Workers, All Other Separating, Filtering, Clarifying,	Pasta Press Operator	
51-9012	Precipitating, and Still Machine	Pasteurizer	х
21-2011	Clergy Philosophy and Religion Teachers,	Pastor	
25-1126	Postsecondary	Pastoral Ministries Professor	
21-2099	Religious Workers, All Other	Pastoral Worker	
51-3011	Bakers	Pastry Baker	
35-1011	Chefs and Head Cooks	Pastry Chef	х
51-3011	Bakers	Pastry Finisher	х
29-1069	Physicians and Surgeons, All Other Medical and Clinical Laboratory	Pathologist	
29-2011	Technologists Medical and Clinical Laboratory	Pathology Laboratory Technologist	
29-2012	Technicians	Pathology Technician	х
31-9094	Medical Transcriptionists	Pathology Transcriptionist	х
43-3021	Billing and Posting Clerks	Patient Account Representative Patriot Fire Control Enhanced	х
55-3014	Artillery and Missile Crew Members	Operator/Maintainer Patriot Launching Station	
55-3014	Artillary and Missila Craw Marshave	Enhanced Operator/Maintainer	
	Artillery and Missile Crew Members		
55-1014	Artillery and Missile Crew Members	Patriot Missile Air Defense Artillery	

43-3011Bill and Account CollectorsPayment Collector13-2011Accountants and AuditorsPayroll Auditor43-3051Payroll and Timekeeping ClerksPayroll Bookkeeper13-2061Financial Examiners First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, IncludingPayroll Examiner43-2011Administrative Support Workers Switchboard Operators, IncludingPayroll Supervisorx43-2011Answering ServicePBX Operatorx15-1151Computer User Support SpecialistsPC Support Specialist51-3092Food Batchmakers Graders and Sorters, Agricultural Products Boor-to-Door Sales Workers, News and Street Vendors, and RelatedPeanut Butter Makerx43-9091and Street Vendors, and RelatedPediatric Audiologistx29-1181AudiologistsPediatric Dieticianx29-1029Dentists, All Other SpecialistsPediatric Dieticianx29-2061Vocational NursesPediatric Nurse Practitionerx29-1171Nurse PractitionersPediatric Nurse Practitionerx	27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	Pattern Illustrator	
47-2071Equipment OperatorsPaver Operator47-4091Segmental Pavers Excavating and Loading Machine and Dragline OperatorsPaving Stone Installerx53-7032Dragline OperatorsPayloader Operatorx43-3011Bill and Account CollectorsPayroll Auditor113-2011Accountants and AuditorsPayroll Auditor143-3051Payroll and Timekeeping ClerksPayroll Bookkeeper113-2061Financial Examiners First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, IncludingPayroll Supervisorx43-2011Answering ServicePayroll Supervisorx51-3092Food Batchmakers Graders and Sorters, Agricultural ProductsPeanut Butter Makerx45-2041ProductsPeanut Graderx41-9091and Street Vendors, and RelatedPediatric Audiologistx41-9091Dentists, All Other SpecialistsPediatric Dentistx29-1021Dentists, All Other SpecialistsPediatric Duristx29-1023OrthodontistsPediatric Orthodontistx29-1023OrthodontistsPediatric Orthodontistx29-1024Physical TherapistsPediatric Physical Therapistx29-1071Physical AssistantsPediatric Physicai Assistantx29-1066PsychiatristsPediatric Physicaitristx	47-4091		Paver Installer	
Excavating and Loading Machine and Dragline OperatorsPayloader Operatorx43-3011Bill and Account CollectorsPayment Collector13-2011Accountants and AuditorsPayroll Auditor43-3051Payroll and Timekeeping ClerksPayroll Bookkeeper13-2061Financial Examiners First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, IncludingPayroll Supervisor43-2011Administrative Support Workers Switchboard Operators, IncludingPayroll Supervisor43-2011Answering ServicePC Support Specialist51-3092Food Batchmakers Graders and Sorters, Agricultural Products Boor-to-Door Sales Workers, News and Street Vendors, and RelatedPeanut Butter Makerx49-1029Dentists, All Other SpecialistsPediatric Dentistx29-1029Dentists, All Other SpecialistsPediatric Dieticianx29-1021Nurse PractitionersPediatric Dieticianx29-1023Orthodontists Licensed Practical and LicensedPediatric Orthodontistx29-1023Physical TherapistsPediatric Orthodontistx29-1024Physical TherapistsPediatric Physical Therapistx29-1026PsychiatristsPediatric Physical Assistantspediatric Physical Assistants29-1066PsychiatristsPediatric Psychiatrist	47-2071		Paver Operator	
53-7032Dragline OperatorsPayloader Operatorx43-3011Bill and Account CollectorsPayment Collector13-2011Accountants and AuditorsPayroll Auditor43-3051Payroll and Timekeeping ClerksPayroll Bookkeeper13-2061Financial Examiners First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, IncludingPayroll Supervisor43-2011Answering ServicePayroll Supervisorx51-3092Food Batchmakers Graders and Sorters, Agricultural Products Farmworkers and Laborers, Crop, Nursery, and Greenhouse Door-to-Door Sales Workers, NewsPeanut Butter Makerx29-1029Dentists, All Other SpecialistsPediatric Audiologistx29-1029Dentists, All Other SpecialistsPediatric Dentistx29-1021Nurse PractitionersPediatric Dieticianx29-1023OrthodontistsPediatric Curbodontistx29-1023Physical TherapistsPediatric Physical Therapistx29-1021Physical TherapistsPediatric Physical Therapistx29-1026PsychiatristsPediatric Physical Assistantx	47-4091	-	Paving Stone Installer	х
13-2011Accountants and AuditorsPayroll Auditor13-2061Financial Examiners First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, IncludingPayroll Examiner Payroll Supervisor*13-2061Financial Examiners First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, Including 43-2011Payroll Examiner Payroll Supervisor*13-2061Financial Examiners First-Line Support Operators, Including Answering ServicePayroll Supervisor*15-1151Computer User Support SpecialistsPC Support Specialist*51-3092Food Batchmakers Graders and Sorters, Agricultural Products Farnworkers and Laborers, Crop, Nursery, and Greenhouse Door-to-Door Sales Workers, News and Street Vendors, and RelatedPeanut Brader Pecan Gatherer*29-1029Dentists, All Other SpecialistsPediatric Audiologist*29-1029Dentists, All Other SpecialistsPediatric Dentist*29-1031Dietitians and Nutritionists Licensed Practical and Licensed Vocational NursesPediatric Licensed Practical Nurse*29-1023OrthodontistsPediatric Curbodontist**29-1123Physical TherapistsPediatric Physical Therapist*29-1071Physical AssistantsPediatric Physical Assistant*29-1066PsychiatristsPediatric Psychiatrist*	53-7032		Payloader Operator	х
43-3051Payroll and Timekeeping ClerksPayroll Bookkeeper13-2061Financial Examiners First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, IncludingPayroll Examiner Payroll Supervisorx43-2011Answering ServicePayroll Supervisorx43-2011Answering ServicePBX Operatorx15-1151Computer User Support SpecialistsPC Support SpecialistPeanut Butter Makerx51-3092Food Batchmakers Graders and Sorters, Agricultural ProductsPeanut Butter Makerx45-2041ProductsPeanut GraderPeanut Grader45-2092Nursery, and Greenhouse Door-to-Door Sales Workers, News and Street Vendors, and RelatedPediatric Audiologistx29-1029Dentists, All Other SpecialistsPediatric Dentistx29-1021Dietitians and Nutritionists Licensed Practical and LicensedPediatric Dieticianx29-1023OrthodontistsPediatric Nurse Practitionerx29-1123Physical TherapistsPediatric Physical Therapistx29-1024Physical AssistantsPediatric Physical Assistantx29-1025Physical AssistantsPediatric Physician Assistantx	43-3011	Bill and Account Collectors	Payment Collector	
13-2061Financial Examiners First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, Including Answering ServicePayroll Examiner Payroll Supervisorx43-2011Administrative Support Workers Switchboard Operators, Including Answering ServicePayroll Supervisorx43-2011Answering ServicePBX Operatorx15-1151Computer User Support SpecialistsPC Support Specialistx51-3092Food Batchmakers Graders and Sorters, Agricultural Products Farmworkers and Laborers, Crop, Nursery, and Greenhouse Door-to-Door Sales Workers, News and Street Vendors, and RelatedPeeanut Butter Maker Peeanut Graderx29-1181AudiologistsPediatric Audiologistx29-1029Dentists, All Other SpecialistsPediatric Dentistx29-1031Dietitians and Nutritionists Licensed Practical and Licensed Vocational NursesPediatric Dietician Pediatric Nurse Practitionerx29-1023OrthodontistsPediatric Nurse Practitionerx29-1123Physical TherapistsPediatric Physical Therapistx29-1071Physician AssistantsPediatric Physical Assistantx29-1066PsychiatristsPediatric Psychiatristx	13-2011	Accountants and Auditors	Payroll Auditor	
First-Line Supervisors of Office and Administrative Support Workers Switchboard Operators, IncludingPayroll Supervisorx43-2011Answering ServicePBX Operatorr15-1151Computer User Support SpecialistsPC Support Specialistr51-3092Food Batchmakers Graders and Sorters, Agricultural ProductsPeanut Butter Makerx45-2041Products Farmworkers and Laborers, Crop,Pecan Gathererx41-9091and Street Vendors, and RelatedPediatric Audiologistx29-1181AudiologistsPediatric Dentistx29-1029Dentists, All Other SpecialistsPediatric Dieticianx29-2061Vocational NursesPediatric Corthodontistx29-1171Nurse PractitionersPediatric Orthodontistx29-1123Physical TherapistsPediatric Physical Therapistx29-1071Physical TherapistsPediatric Physician Assistantx29-1066PsychiatristsPediatric Psychiatristx	43-3051	Payroll and Timekeeping Clerks	Payroll Bookkeeper	
43-1011Administrative Support Workers Switchboard Operators, Including Answering ServicePayroll Supervisorx43-2011Answering ServicePBX Operator15-1151Computer User Support SpecialistsPC Support Specialist51-3092Food Batchmakers Graders and Sorters, Agricultural Products Farmworkers and Laborers, Crop, Ats-2092Peanut Butter Makerx45-2041Products Farmworkers and Laborers, Crop, Nursery, and Greenhouse Door-to-Door Sales Workers, News and Street Vendors, and RelatedPedalterx41-9091and Street Vendors, and RelatedPediatric Audiologistx29-1029Dentists, All Other SpecialistsPediatric Dentistx29-1031Dietitians and Nutritionists Licensed Practical and Licensed PractitionersPediatric Circlesed Practical Nursex29-1023OrthodontistsPediatric Orthodontistx29-1123Physical TherapistsPediatric Physician Assistantx29-1066PsychiatristsPediatric Psychiatristx	13-2061		Payroll Examiner	
43-2011Answering ServicePBX Operator15-1151Computer User Support SpecialistsPC Support Specialist51-3092Food Batchmakers Graders and Sorters, Agricultural Products Farmworkers and Laborers, Crop, 45-2092Peanut Butter Makerx45-2092Nursery, and Greenhouse Door-to-Door Sales Workers, News and Street Vendors, and RelatedPedaltric Audiologistx29-1181AudiologistsPediatric Dentistx29-1029Dentists, All Other SpecialistsPediatric Dieticianx29-1031Dietitians and Nutritionists Licensed Practical and Licensed Vocational NursesPediatric Nurse Practicionerx29-1023OrthodontistsPediatric Orthodontistx29-1023OrthodontistsPediatric Physical Therapistsx29-1071Physician AssistantsPediatric Physician Assistantx29-1066PsychiatristsPediatric Physician Assistantx	43-1011	Administrative Support Workers	Payroll Supervisor	х
51-3092Food Batchmakers Graders and Sorters, Agricultural Products Farmworkers and Laborers, Crop, 45-2092Peanut Butter Makerx45-2041Products Farmworkers and Laborers, Crop, Nursery, and Greenhouse Door-to-Door Sales Workers, News and Street Vendors, and RelatedPeanut Graderx41-9091and Street Vendors, and RelatedPeddlerx29-1181AudiologistsPediatric Audiologistx29-1029Dentists, All Other SpecialistsPediatric Dentistx29-1031Dietitians and Nutritionists Licensed Practical and LicensedPediatric Licensed Practical Nursex29-2061Vocational NursesPediatric Nurse Practitionerx29-1171Nurse PractitionersPediatric Orthodontistx29-1123OrthodontistsPediatric Physical Therapistx29-1071Physician AssistantsPediatric Physician Assistant29-1066PsychiatristsPediatric PsychiatristPediatric Psychiatrist	43-2011		PBX Operator	
45-2041Graders and Sorters, Agricultural Products Farmworkers and Laborers, Crop, Nursery, and Greenhouse Door-to-Door Sales Workers, News and Street Vendors, and RelatedPecan Gathererx41-9091and Street Vendors, and RelatedPeddlerx29-1181AudiologistsPediatric Audiologistx29-1029Dentists, All Other SpecialistsPediatric Dentistx29-1031Dietitians and Nutritionists Licensed Practical and LicensedPediatric Dieticianx29-2061Vocational NursesPediatric Nurse Practitionerx29-1171Nurse PractitionersPediatric Orthodontistx29-1023OrthodontistsPediatric Orthodontistx29-1024Physical TherapistsPediatric Physical Therapistx29-1071Physician AssistantsPediatric Physician Assistantx29-1066PsychiatristsPediatric Physical Therapistx	15-1151	Computer User Support Specialists	PC Support Specialist	
45-2041Products Farmworkers and Laborers, Crop, Nursery, and Greenhouse Door-to-Door Sales Workers, News and Street Vendors, and RelatedPecan Gathererx41-9091and Street Vendors, and RelatedPeddlerx29-1181AudiologistsPediatric Audiologistx29-1029Dentists, All Other SpecialistsPediatric Dentistx29-1031Dietitians and Nutritionists Licensed Practical and LicensedPediatric Dieticianx29-2061Vocational NursesPediatric Nurse Practical Nursex29-1171Nurse PractitionersPediatric Orthodontistx29-1023OrthodontistsPediatric Corthodontistx29-1071Physical TherapistsPediatric Physical Therapist229-1066PsychiatristsPediatric Psychiatristx	51-3092		Peanut Butter Maker	х
45-2092Nursery, and Greenhouse Door-to-Door Sales Workers, News and Street Vendors, and RelatedPecan Gathererx41-9091and Street Vendors, and RelatedPeddlerx29-1181AudiologistsPediatric Audiologistx29-1029Dentists, All Other SpecialistsPediatric Dentistx29-1031Dietitians and Nutritionists Licensed Practical and Licensed Vocational NursesPediatric Dieticianx29-2061Vocational NursesPediatric Licensed Practical Nursex29-1023OrthodontistsPediatric Orthodontistx29-1023OrthodontistsPediatric Physical Therapistx29-1071Physician AssistantsPediatric Physician Assistantx29-1066PsychiatristsPediatric Psychiatristx	45-2041	Products	Peanut Grader	
41-9091and Street Vendors, and RelatedPeddlerx29-1181AudiologistsPediatric Audiologistx29-1029Dentists, All Other SpecialistsPediatric Dentistx29-1031Dietitians and Nutritionists Licensed Practical and LicensedPediatric Dieticianx29-2061Vocational NursesPediatric Licensed Practical Nursex29-1171Nurse PractitionersPediatric Nurse Practitionerx29-1023OrthodontistsPediatric Orthodontistx29-1123Physical TherapistsPediatric Physical Therapistx29-1071Physician AssistantsPediatric Physician Assistantx29-1066PsychiatristsPediatric Psychiatristx	45-2092	Nursery, and Greenhouse	Pecan Gatherer	х
29-1029Dentists, All Other SpecialistsPediatric Dentist29-1031Dietitians and Nutritionists Licensed Practical and LicensedPediatric Dieticianx29-2061Vocational NursesPediatric Licensed Practical Nursex29-1171Nurse PractitionersPediatric Nurse Practitionerx29-1023OrthodontistsPediatric Orthodontistx29-1123Physical TherapistsPediatric Physical Therapistx29-1071Physician AssistantsPediatric Physician Assistant229-1066PsychiatristsPediatric Psychiatrist1	41-9091		Peddler	х
29-1031Dietitians and Nutritionists Licensed Practical and LicensedPediatric Dieticianx29-2061Vocational NursesPediatric Licensed Practical Nursex29-1171Nurse PractitionersPediatric Nurse Practitionerx29-1023OrthodontistsPediatric Orthodontistx29-1123Physical TherapistsPediatric Physical Therapistx29-1071Physician AssistantsPediatric Physician Assistantx29-1066PsychiatristsPediatric Psychiatristx	29-1181	Audiologists	Pediatric Audiologist	х
29-2061Licensed Practical and Licensed Vocational NursesPediatric Licensed Practical Nursex29-1171Nurse PractitionersPediatric Nurse Practitionerx29-1023OrthodontistsPediatric Orthodontistx29-1123Physical TherapistsPediatric Physical Therapistx29-1071Physician AssistantsPediatric Physician Assistantx29-1066PsychiatristsPediatric Psychiatristx	29-1029	Dentists, All Other Specialists	Pediatric Dentist	
29-2061Vocational NursesPediatric Licensed Practical Nursex29-1171Nurse PractitionersPediatric Nurse Practitioner29-1023OrthodontistsPediatric Orthodontistx29-1123Physical TherapistsPediatric Physical Therapist29-1071Physician AssistantsPediatric Physician Assistant29-1066PsychiatristsPediatric Psychiatrist	29-1031		Pediatric Dietician	х
29-1023OrthodontistsPediatric Orthodontistx29-1123Physical TherapistsPediatric Physical Therapistx29-1071Physician AssistantsPediatric Physician Assistantx29-1066PsychiatristsPediatric Psychiatrist	29-2061		Pediatric Licensed Practical Nurse	х
29-1123Physical TherapistsPediatric Physical Therapist29-1071Physician AssistantsPediatric Physician Assistant29-1066PsychiatristsPediatric Psychiatrist	29-1171	Nurse Practitioners	Pediatric Nurse Practitioner	
29-1071Physician AssistantsPediatric Physician Assistant29-1066PsychiatristsPediatric Psychiatrist	29-1023	Orthodontists	Pediatric Orthodontist	х
29-1066 Psychiatrists Pediatric Psychiatrist	29-1123	Physical Therapists	Pediatric Physical Therapist	
	29-1071	Physician Assistants	Pediatric Physician Assistant	
	29-1066	-	Pediatric Psychiatrist	
19-3031 Psychologists Pediatric Psychologist	19-3031	-	Pediatric Psychologist	

29-1141	Registered Nurses	Pediatric Registered Nurse	
21-1022	Healthcare Social Workers	Pediatric Social Worker	
29-1065	Pediatricians, General	Pediatrist	х
53-6099	Transportation Workers, All Other	Pedicab Driver	
39-5092	Manicurists and Pedicurists	Pedicurist	
29-1029	Dentists, All Other Specialists	Pedodontist	
29-2091	Orthotists and Prosthetists	Pedorthist	х
21-1094	Community Health Workers	Peer Health Promoter	х
33-3012	Correctional Officers and Jailers	Penal Officer	
19-3041	Sociologists Criminal Justice and Law	Penologist	
25-1111	Enforcement Teachers,	Penology Professor	х
13-1141	Compensation, Benefits, and Job Analysis Specialists	Pension Administrator	
41-3021	Insurance Sales Agents	Pension Agent	х
13-2061	Financial Examiners	Pension Examiner	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	Pepper Picker	х
49-9063	Musical Instrument Repairers and Tuners	Percussion Instrument Repairer	
27-2042	Musicians and Singers	Percussionist	
51-5113	Print Binding and Finishing Workers	Perfect Binder Operator	
29-2099	Health Technologists and Technicians, All Other	Perfusionist	
25-4021	Librarians	Periodicals Librarian	
29-1029	Dentists, All Other Specialists	Periodontist	х
29-1129	Therapists, All Other	Peripatologist	
55-3014	Artillery and Missile Crew Members	Pershing Missile Crewmember	
35-2013	Cooks, Private Household	Personal Chef	
13-2052	Personal Financial Advisors	Personal Financial Advisor	
13-2052	Personal Financial Advisors	Personal Financial Planner	

39-9031	Fitness Trainers and Aerobics Instructors	Personal Fitness Trainer	
13-2052	Personal Financial Advisors	Personal Investment Adviser	x
13-2021	Appraisers and Assessors of Real Estate	Personal Property Assessor	
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical,	Personal Secretary	x
41-9099	Sales and Related Workers, All Other	Personal Shopper	x
39-9021	Personal Care Aides Fitness Trainers and Aerobics	Personal Support Worker	
39-9031	Instructors	Personal Trainer	x
11-3121	Human Resources Managers Human Resources Assistants, Except	Personnel Administrator	
43-4161	Payroll and Timekeeping	Personnel Clerk	x
13-1071	Human Resources Specialists	Personnel Coordinator	
11-3121	Human Resources Managers	Personnel Director	
11-3121	Human Resources Managers	Personnel Manager	х
13-1071	Human Resources Specialists	Personnel Officer	
13-1071	Human Resources Specialists Industrial-Organizational	Personnel Recruiter	х
19-3032	Psychologists	Personnel Research Psychologist	
43-3051	Payroll and Timekeeping Clerks	Personnel Scheduler	
13-1071	Human Resources Specialists Sales Representatives, Services, All	Personnel Specialist	
41-3099	Other	Pest Control Service Sales Agent	х
37-2021	Pest Control Workers	Pest Controller	
39-2021	Nonfarm Animal Caretakers	Pet Feeder	
39-2021	Nonfarm Animal Caretakers	Pet Groomer	
39-2021	Nonfarm Animal Caretakers	Pet Sitter	
39-2021	Nonfarm Animal Caretakers	Pet Stylist	
41-2031	Retail Salespersons	Pet Supplies Salesperson	
17-2171	Petroleum Engineers	Petroleum Engineer	
25-1032	Engineering Teachers, Postsecondary	Petroleum Engineering Professor	

10 2042	Geoscientists, Except Hydrologists	Potroloum Coologiat	
19-2042	and Geographers Petroleum Pump System Operators,	Petroleum Geologist	
51-8093	Refinery Operators, and Gaugers Petroleum Pump System Operators,	Petroleum Plant Operator Petroleum Refinery Control Panel	
51-8093	Refinery Operators, and Gaugers Petroleum Pump System Operators,	Operator	
51-8093	Refinery Operators, and Gaugers Petroleum Pump System Operators,	Petroleum Refinery Operator Petroleum Refining Equipment	
51-8093	Refinery Operators, and Gaugers Inspectors, Testers, Sorters,	Operator	
51-9061	Samplers, and Weighers Geological and Petroleum	Petroleum Sampler	х
19-4041	Technicians Geoscientists, Except Hydrologists	Petroleum Technician	
19-2042	and Geographers	Petrologist	Х
41-2031	Retail Salespersons Jewelers and Precious Stone and	Pets Salesperson	
51-9071	Metal Workers Sales Representatives, Wholesale	Pewterer	
41-4011	and Manufacturing, Technical and Chemical Plant and System	Pharmaceutical Detailer Pharmaceutical Manufacturing	
51-8091	Operators Sales Representatives, Wholesale	Machine Operator Pharmaceutical Sales	х
41-4011	and Manufacturing, Technical and Sales Representatives, Wholesale	Representative	х
41-4011	and Manufacturing, Technical and	Pharmaceutical Salesperson	
31-9095	Pharmacy Aides	Pharmacist Aide	
31-9095	Pharmacy Aides	Pharmacist Assistant	х
29-2052	Pharmacy Technicians	Pharmacist Technician	х
19-1041	Epidemiologists Medical Scientists, Except	Pharmacoepidemiologist	х
19-1042	Epidemiologists Health Specialties Teachers,	Pharmacologist	
25-1071	Postsecondary	Pharmacology Professor	х
31-9095	Pharmacy Aides	Pharmacy Assistant	
31-9095	Pharmacy Aides Light Truck or Delivery Services	Pharmacy Clerk	х
53-3033	Drivers	Pharmacy Delivery Driver	х
29-2052	Pharmacy Technicians	Pharmacy Laboratory Technician	
29-2052	Pharmacy Technicians Social Scientists and Related	Pharmacy Technician	
19-3099	Workers, All Other	Philologist	

31-9097	Phlebotomists	Phlebotomist	
31-9097	Phlebotomists	Phlebotomy Technician	х
17-1021	Cartographers and Photogrammetrists Photographic Process Workers and	Photo Cartographer	
51-9151	Processing Machine Operators Photographic Process Workers and	Photo Lab Specialist	х
51-9151	Processing Machine Operators Photographic Process Workers and	Photo Lab Technician	
51-9151	Processing Machine Operators Photographic Process Workers and	Photo Machine Operator	
51-9151	Processing Machine Operators Photographic Process Workers and	Photo Print Specialist	
51-9151	Processing Machine Operators Computer, Automated Teller, and	Photo Retoucher	х
49-2011	Office Machine Repairers	Photocopying Equipment Repairer	
51-5111	Prepress Technicians and Workers Cartographers and	Photoengraver	х
17-1021	Photogrammetrists	Photogrammetrist	
41-9012	Models Camera and Photographic Equipment	Photographer's Model Photographic Equipment	х
49-9061	Repairers Military Officer Special and Tactical	Technician	х
55-1019	Operations Leaders, All Other	Photographic Intelligence Officer	
25-4012	Curators Art, Drama, and Music Teachers,	Photography and Prints Curator	х
25-1121	Postsecondary	Photography Professor	х
27-4021	Photographers	Photojournalist	
17-2199	Engineers, All Other	Photonics Engineer Photovoltaic (PV) Installation	х
47-2231	Solar Photovoltaic Installers	Technician	х
29-1069	Physicians and Surgeons, All Other	Physiatrist	
19-3091	Anthropologists and Archeologists	Physical Anthropologist	
19-1021	Biochemists and Biophysicists	Physical Biochemist	х
25-1052	Chemistry Teachers, Postsecondary Recreation and Fitness Studies	Physical Chemistry Professor	х
25-1193	Teachers, Postsecondary Recreation and Fitness Studies	Physical Education (PE) Professor	х
25-1193	Teachers, Postsecondary	Physical Education Professor	
19-3092	Geographers	Physical Geographer	

25-1054	Physics Teachers, Postsecondary	Physical Science Professor	
19-2099	Physical Scientists, All Other	Physical Scientist	
29-1123	Physical Therapists	Physical Therapist	
31-2022	Physical Therapist Aides	Physical Therapy Aide	х
31-2021	Physical Therapist Assistants	Physical Therapy Assistant	
25-1071	Health Specialties Teachers, Postsecondary	Physical Therapy Professor	
31-2021	Physical Therapist Assistants	Physical Therapy Technician	
29-1123	Physical Therapists	Physiotherapist	х
31-2022	Physical Therapist Aides	Physiotherapy Aide	
31-2021	Physical Therapist Assistants	Physiotherapy Assistant	х
25-1052	Chemistry Teachers, Postsecondary	Phytochemistry Professor	
19-1029	Biological Scientists, All Other	Phytopathologist	
27-2042	Musicians and Singers Art, Drama, and Music Teachers,	Pianist Piano Performance and Pedagogy	
25-1121	Postsecondary	Professor	
27-2042	Musicians and Singers Art, Drama, and Music Teachers,	Piano Player	
25-1121	Postsecondary	Piano Professor	х
51-7021	Furniture Finishers Musical Instrument Repairers and	Piano Refinisher	х
49-9063	Tuners Musical Instrument Repairers and	Piano Regulator	
49-9063	Tuners Musical Instrument Repairers and	Piano Technician	
49-9063	Tuners	Piano Tuner	х
27-2042	Musicians and Singers First-Line Supervisors of Farming,	Piccoloist	
45-1011	Fishing, and Forestry Workers Cleaning, Washing, and Metal	Picking Crew Supervisor	
51-9192	Pickling Equipment Operators and	Pickle House Operator	
51-3092	Food Batchmakers	Pickle Maker	
51-3011	Bakers	Pie Baker	
51-3011	Bakers	Pie Maker	

51-3093	Food Cooking Machine Operators and Tenders	l Pierogi Maker	
47-2072	Pile-Driver Operators	Pile Driver Operator	
47-2132	Insulation Workers, Mechanical Plumbers, Pipefitters, and	Pipe Coverer	х
47-2152	Steamfitters HelpersPipelayers, Plumbers,	Pipe Fitter	
47-3015	Pipefitters, and Steamfitters	Pipe Fitter Helper	
47-2132	Insulation Workers, Mechanical Helpers, Construction Trades, All	Pipe Insulator	х
47-3019	Other	Pipe Insulator Helper	
47-2151	Pipelayers Musical Instrument Repairers and	Pipe Layer	
49-9063	Tuners Rolling Machine Setters, Operators,	Pipe Organ Technician	
51-4023	and Tenders, Metal and Plastic Welders, Cutters, Solderers, and	Pipe Straightener	
51-4121	Brazers	Pipe Welder	х
39-1011	Gaming Supervisors	Pit Boss	х
39-3019	Gaming Service Workers, All Other Umpires, Referees, and Other Sports	Pit Clerk	х
27-2023	Officials	Pit Steward	
39-1011	Gaming Supervisors	Pit Supervisor	
53-3031	Driver/Sales Workers Umpires, Referees, and Other Sports	Pizza Delivery Driver	х
27-2023	Officials	Placing Judge Planning Series - An/Wld-1(V)1	
55-3017	Radar and Sonar Technicians	Remote Minehunting System Planning Series - An/Wld-1(V)1	
55-3017	Radar and Sonar Technicians	Remote Minehunting System	
11-3051	Industrial Production Managers	Plant Chief	
19-1029	Biological Scientists, All Other Maintenance and Repair Workers,	Plant Etiologist	
49-9071	General	Plant Maintenance Technician	
11-3051	Industrial Production Managers	Plant Manager	х
19-1013	Soil and Plant Scientists	Plant Physiologist	х
19-1013	Soil and Plant Scientists Pesticide Handlers, Sprayers, and	Plant Scientist	
37-3012	Applicators, Vegetation	Plant Sprayer	

11-3051	Industrial Production Managers First-Line Supervisors of Farming,	Plant Superintendent	
45-1011	Fishing, and Forestry Workers Mixing and Blending Machine Setters,	Planting Supervisor	
51-9023	Operators, and Tenders	Plaster Mixer	
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	Plaster Tender	
47-2161	Plasterers and Stucco Masons	Plasterer Apprentice	
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic Molding, Coremaking, and Casting	Plastic CNC Machine Operator Plastic Cup Fabricating Machine	
51-4072	Machine Setters, Operators, and	Operator	х
51-4111	Tool and Die Makers	Plastic Die Maker Apprentice	
51-4061	Model Makers, Metal and Plastic Computer Numerically Controlled	Plastic Jig and Fixture Builder Plastic Numerical Tool and	х
51-4012	Machine Tool Programmers, Metal Rolling Machine Setters, Operators,	Process Control Programmer	
51-4023	and Tenders, Metal and Plastic	Plastic Straightening Roll Operator	х
29-1067	Surgeons Milling and Planing Machine Setters,	Plastic Surgeon Plastic Thread Milling Machine	х
51-4035	Operators, and Tenders, Metal and	Setup Operator	х
17-2041	Chemical Engineers	Plastics Engineer	х
19-2032	Materials Scientists	Plastics Scientist	х
47-2121	Glaziers Helpers, Construction Trades, All	Plate Glass Installer	х
47-3019	Other	Plate Glass Installer Helper	
51-5111	Prepress Technicians and Workers Plating and Coating Machine Setters,	Plate Mounter	х
51-4193	Operators, and Tenders, Metal and	Plating Machine Operator	
27-4014	Sound Engineering Technicians	Play Back Operator	
39-9011	Childcare Workers	Playground Aide	
33-9099	Protective Service Workers, All Other	Playground Monitor	х
39-9032	Recreation Workers	Playground Worker	х
27-3043	Writers and Authors Plumbers, Pipefitters, and	Playwright	х
47-2152	Steamfitters HelpersPipelayers, Plumbers,	Plumber	
47-3015	Pipefitters, and Steamfitters	Plumber Assistant	х

47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	Plumber Helper	
47-4011	Construction and Building Inspectors	Plumbing Inspector	
31-9092	Medical Assistants	Podiatric Aide	
25-1071	Health Specialties Teachers, Postsecondary	Podiatric Medicine Professor	
29-1081	Podiatrists Healthcare Practitioners and	Podiatric Physician	
29-9099	Technical Workers, All Other	Podiatric Technician	х
25-1071	Health Specialties Teachers, Postsecondary	Podiatry Professor	
27-3043	Writers and Authors	Poet	
39-3011	Gaming Dealers	Poker Dealer	х
39-3019	Gaming Service Workers, All Other	Poker Prop Player	
39-1011	Gaming Supervisors	Poker Room Supervisor	
51-7099	Woodworkers, All Other	Pole Framer	х
33-3021	Detectives and Criminal Investigators Police, Fire, and Ambulance	Police Detective	
43-5031	Dispatchers First-Line Supervisors of Police and	Police Dispatcher	
33-1012	Detectives Police, Fire, and Ambulance	Police Lieutenant	х
43-5031	Dispatchers	Police Radio Dispatcher	х
33-3051	Police and Sheriff's Patrol Officers	Policeman	
33-3051	Police and Sheriff's Patrol Officers	Policewoman	
43-4051	Customer Service Representatives	Policyholder Information Clerk	
19-3091	Anthropologists and Archeologists Fine Artists, Including Painters,	Political Anthropologist	х
27-1013	Sculptors, and Illustrators	Political Cartoonist	х
19-3094	Political Scientists	Political Consultant	х
19-3092	Geographers	Political Geographer	х
27-3022	Reporters and Correspondents	Political Reporter	
19-3094	Political Scientists	Political Research Scientist	х
19-3094	Political Scientists	Political Researcher	

19-4061	Social Science Research Assistants	Political Science Research Assistant	
25-1065	Political Science Teachers, Postsecondary	Political Theory Professor	
19-3022	Survey Researchers	Pollster	х
17-2081	Environmental Engineers Environmental Engineering	Pollution Control Engineer Pollution Control Engineering	х
17-3025	Technicians Environmental Science and Protection	Technician	х
19-4091	Technicians, Including Health Life, Physical, and Social Science	Pollution Control Technician	х
19-4099	Technicians, All Other	Polygraph Examiner	х
17-2041	Chemical Engineers Health Technologists and	Polymerization Engineer	х
29-2099	Technicians, All Other	Polysomnograph Tech	х
19-1013	Soil and Plant Scientists Lifeguards, Ski Patrol, and Other	Pomologist	
33-9092	Recreational Protective Service Captains, Mates, and Pilots of Water	Pool Lifeguard	
53-5021	Vessels	Port Captain	х
53-7021	Crane and Tower Operators	Port Crane Operator	
51-9031	Cutters and Trimmers, Hand Fine Artists, Including Painters,	Portable Machine Cutter	
27-1013	Sculptors, and Illustrators Fine Artists, Including Painters,	Portrait Artist	
27-1013	Sculptors, and Illustrators	Portrait Painter	
27-4021	Photographers Compensation, Benefits, and Job	Portrait Photographer	
13-1141	Analysis Specialists	Position Classification Specialist	
11-3121	Human Resources Managers Postal Service Mail Sorters,	Position Description Manager	х
43-5053	Processors, and Processing Machine	Post Office Markup Clerk	
47-2171	Reinforcing Iron and Rebar Workers Helpers, Construction Trades, All	Post Tensioning Ironworker	х
47-3019	Other	Post Tensioning Ironworker Helper	
43-5051	Postal Service Clerks	Postal Clerk	
43-5052	Postal Service Mail Carriers	Postal Mail Carrier	
43-5051	Postal Service Clerks Postal Service Mail Sorters,	Postal Service Clerk	
43-5053	Processors, and Processing Machine	Postal Service Mail Processor	

43-5051	Postal Service Clerks Postmasters and Mail	Postal Service Window Clerk	х
11-9131	Superintendents	Postal Supervisor	х
29-1141	Registered Nurses	Post-Anesthesia Care Unit Nurse	
43-3021	Billing and Posting Clerks Postmasters and Mail	Posting Clerk	
11-9131	Superintendents Vocational Education Teachers,	Postmaster Postsecondary Career and	х
25-1194	Postsecondary Food Cooking Machine Operators and	Technical Education Teacher	
51-3093	Tenders Packaging and Filling Machine	Potato Chip Frier Potato Chip Packaging Machine	х
51-9111	Operators and Tenders Graders and Sorters, Agricultural	Operator	x
45-2041	Products	Potato Sorter	
47-2021	Brickmasons and Blockmasons Meat, Poultry, and Fish Cutters and	Pottery Kiln Builder	
51-3022	Trimmers Farmworkers, Farm, Ranch, and	Poultry Cutter	
45-2093	Aquacultural Animals Meat, Poultry, and Fish Cutters and	Poultry Debeaker	
51-3022	Trimmers	Poultry Eviscerator	х
51-3099	Food Processing Workers, All Other	Poultry Hanger	x
45-2021	Animal Breeders	Poultry Inseminator	
29-1131	Veterinarians	Poultry Pathologist	
19-1011	Animal Scientists	Poultry Scientist	x
51-3023	Slaughterers and Meat Packers	Poultry Slaughterer	х
17-2071	Electrical Engineers Electrical Power-Line Installers and	Power Distribution Engineer	х
49-9051	Repairers	Power Lineworker Power Plant Control Room	
51-8013	Power Plant Operators Outdoor Power Equipment and Other	Operator	
49-3053	Small Engine Mechanics	Power Saw Mechanic	х
51-8012	Power Distributors and Dispatchers Electrical and Electronics Repairers,	Power System Dispatcher	
49-2095	Powerhouse, Substation, and Relay Outdoor Power Equipment and Other	Power Transformer Repairer	х
49-3053	Small Engine Mechanics Electrical and Electronics Repairers,	Power Wheelchair Mechanic	
49-2095	Powerhouse, Substation, and Relay	Powerhouse Electrician	x

49-9098	HelpersInstallation, Maintenance, and Repair Workers	Powerhouse Mechanic Helper	
51-8013	Power Plant Operators	Powerhouse Operator	х
47-2221	Structural Iron and Steel Workers	Precast Concrete Ironworker	х
51-6011	Laundry and Dry-Cleaning Workers	Precision Dyer	
51-9083	Ophthalmic Laboratory Technicians	Precision Lens Centerer and Edger	х
51-4041	Machinists	Precision Machinist	
45-3021	Hunters and Trappers	Predator Control Trapper	
45-3021	Hunters and Trappers	Predatory Animal Exterminator	
45-3021	Hunters and Trappers	Predatory Animal Hunter	
45-3021	Hunters and Trappers	Predatory Animal Trapper Pre-Engineered Metal Building	х
47-2221	Structural Iron and Steel Workers Special Education Teachers,	Ironworker	
25-2051	Preschool Preschool Teachers, Except Special	Pre-K Special Education Teacher	
25-2011	Education Education Administrators, Preschool	Pre-K Teacher Prekindergarten Program	
11-9031	and Childcare Center/Program Special Education Teachers,	Coordinator Pre-Kindergarten Special	
25-2051	Preschool Preschool Teachers, Except Special	Education Teacher	х
25-2011	Education	Pre-Kindergarten Teacher	х
29-9092	Genetic Counselors	Prenatal Genetic Counselor	х
51-5111	Prepress Technicians and Workers	Pre-Press Proofer	
51-5111	Prepress Technicians and Workers Education Administrators, Preschool	Prepress Stripper	
11-9031	and Childcare Center/Program Preschool Teachers, Except Special	Preschool Director	х
25-2011	Education	Preschool Teacher	
31-9095	Pharmacy Aides	Prescription Clerk	х
51-9083	Ophthalmic Laboratory Technicians	Prescription Eyeglass Maker	
55-3011	Air Crew Members Military Enlisted Tactical Operations	Presidential Helicopter Crew Chief	
55-3019	and Air/Weapons Specialists and	Presidential Support Specialist	
27-3031	Public Relations Specialists	Press Agent	

27-3031	Public Relations Specialists	Press Secretary	x
27-3022	Reporters and Correspondents	Press Writer	
19-3011	Economists	Price Economist	
15-2011	Actuaries	Pricing Actuary	
21-2011	Clergy	Priest	x
29-1065	Pediatricians, General	Primary Care Pediatrician	x
25-1081	Education Teachers, Postsecondary	Primary Education Professor	x
51-9151	Photographic Process Workers and Processing Machine Operators	Print Retoucher	
17-3012	Electrical and Electronics Drafters	Printed Circuit Board Drafter	x
49-2011	Computer, Automated Teller, and Office Machine Repairers	Printer Repair Technician	
51-5112	Printing Press Operators	Printing Machine Operator	
51-1011	First-Line Supervisors of Production and Operating Workers	Printing Supervisor	
51-1011	First-Line Supervisors of Production and Operating Workers	Printing Worker Supervisor	x
21-2099	Religious Workers, All Other	Prior	
21-2099 33-3012	Correctional Officers and Jailers	Prior Prison Guard	x
	-		x x
33-3012	Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Correctional Officers and Jailers Telecommunications Equipment Installers and Repairers, Except Line	Prison Guard	
33-3012 33-1011 33-3012	Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Correctional Officers and Jailers Telecommunications Equipment	Prison Guard Prison Guard Supervisor Prison Officer Private Branch Exchange (PBX)	x
33-3012 33-1011 33-3012 49-2022	Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Correctional Officers and Jailers Telecommunications Equipment Installers and Repairers, Except Line Switchboard Operators, Including	Prison Guard Prison Guard Supervisor Prison Officer Private Branch Exchange (PBX) Installer and Repairer	x x
33-3012 33-1011 33-3012 49-2022 43-2011	Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Correctional Officers and Jailers Telecommunications Equipment Installers and Repairers, Except Line Switchboard Operators, Including Answering Service	Prison Guard Prison Guard Supervisor Prison Officer Private Branch Exchange (PBX) Installer and Repairer Private Branch Exchange Operator	x x x
 33-3012 33-1011 33-3012 49-2022 43-2011 35-2013 	Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Correctional Officers and Jailers Telecommunications Equipment Installers and Repairers, Except Line Switchboard Operators, Including Answering Service Cooks, Private Household	Prison Guard Prison Guard Supervisor Prison Officer Private Branch Exchange (PBX) Installer and Repairer Private Branch Exchange Operator Private Chef	x x x
 33-3012 33-1011 33-3012 49-2022 43-2011 35-2013 33-9021 	Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Correctional Officers and Jailers Telecommunications Equipment Installers and Repairers, Except Line Switchboard Operators, Including Answering Service Cooks, Private Household Private Detectives and Investigators	Prison Guard Prison Guard Supervisor Prison Officer Private Branch Exchange (PBX) Installer and Repairer Private Branch Exchange Operator Private Chef Private Detective	x x x x
33-3012 33-1011 33-3012 49-2022 43-2011 35-2013 33-9021 33-9021	Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Correctional Officers and Jailers Telecommunications Equipment Installers and Repairers, Except Line Switchboard Operators, Including Answering Service Cooks, Private Household Private Detectives and Investigators Private Detectives and Investigators	Prison Guard Prison Guard Supervisor Prison Officer Private Branch Exchange (PBX) Installer and Repairer Private Branch Exchange Operator Private Chef Private Detective Private Eye	x x x x
33-3012 33-1011 33-3012 49-2022 43-2011 35-2013 33-9021 33-9021 33-9021	Correctional Officers and Jailers First-Line Supervisors of Correctional Officers Correctional Officers and Jailers Telecommunications Equipment Installers and Repairers, Except Line Switchboard Operators, Including Answering Service Cooks, Private Household Private Detectives and Investigators Private Detectives and Investigators Private Detectives and Investigators	Prison Guard Prison Guard Supervisor Prison Officer Private Branch Exchange (PBX) Installer and Repairer Private Branch Exchange Operator Private Chef Private Detective Private Eye Private Investigator	x x x x

23-1023	Judges, Magistrate Judges, and Magistrates	Probate Judge	
23-1011	Lawyers	Probate Lawyer	
21-1092	Probation Officers and Correctional Treatment Specialists	Probation Officer	
15-2031	Operations Research Analysts	Procedure Analyst	х
15-2031	Operations Research Analysts Architectural and Engineering	Process Analyst	х
11-9041	Managers	Process Engineering Manager	
25-4011	Archivists	Processing Archivist	
43-3061	Procurement Clerks	Procurement Assistant	х
43-3061	Procurement Clerks	Procurement Clerk	
11-3061	Purchasing Managers First-Line Supervisors of Retail Sales	Procurement Manager	х
41-1011	Workers	Produce Department Supervisor	
15-2011	Actuaries Health and Safety Engineers, Except	Product Development Actuary	
17-2111	Mining Safety Engineers and Health and Safety Engineers, Except	Product Safety Engineer	х
17-2111	Mining Safety Engineers and Production, Planning, and Expediting	Product Safety Test Engineer	
43-5061	Clerks Production, Planning, and Expediting	Production Control Clerk Production Control Coordinating	
43-5061	Clerks Production, Planning, and Expediting	Clerk	
43-5061	Clerks	Production Control Coordinator	
11-3051	Industrial Production Managers	Production Control Manager	х
17-3026	Industrial Engineering Technicians	Production Control Technologist	х
13-1051	Cost Estimators	Production Cost Estimator	х
17-2112	Industrial Engineers	Production Engineer	х
51-4041	Machinists Production, Planning, and Expediting	Production Machinist	х
43-5061	Clerks	Production Scheduler	х
27-2021	Athletes and Sports Competitors Entertainers and Performers, Sports	Professional Bass Fisher	
27-2099	and Related Workers, All Other	Professional Poker Player	
27-2021	Athletes and Sports Competitors	Professional Soccer Player	

25-1122	Communications Teachers, Postsecondary Communications Teachers,	Professor of Communication and Writing	
25-1122	Postsecondary	Professor of Rhetoric	
27-3043	Writers and Authors Electromechanical Equipment	Program Writer Programmable Logic Controller	
51-2023	Assemblers Electrical and Electronics Engineering	Assembler Programmable Logic Controller	х
17-3023	Technicians	Programmer	
15-1121	Computer Systems Analysts Computer and Information Research	Programmer Analyst Programming Methodology and	
15-1111	Scientists	Languages Researcher	х
25-1199	Postsecondary Teachers, All Other	Project Management Professor	Х
39-3021	Motion Picture Projectionists	Projector Booth Operator	
11-2011	Advertising and Promotions Managers	Promotion Manager	
11-2011	Advertising and Promotions Managers	Promotions Director	x
21-1094	Community Health Workers	Promotor(a)	
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	Prompter	
43-9081	Proofreaders and Copy Markers Aircraft Structure, Surfaces, Rigging,	Proofreader	
51-2011	and Systems Assembler Aircraft Mechanics and Service	Propeller Layout Worker	
49-3011	Technicians Claims Adjusters, Examiners, and	Propeller-Driven Airplane Mechanic Property and Casualty Insurance	
13-1031	Investigators Appraisers and Assessors of Real	Claims Examiner	х
13-2021	Estate Claims Adjusters, Examiners, and	Property Appraiser	х
13-1031	Investigators	Property Damage Claims Adjustor	
11-9141	Property, Real Estate, and Community Association Managers	Property Manager	
39-3019	Gaming Service Workers, All Other	Proposition Player	x
23-1011	Lawyers	Prosecutor	
47-5012	Rotary Drill Operators, Oil and Gas	Prospecting Driller	
51-9082	Medical Appliance Technicians	Prosthetics Fabrication Technician	
51-9082	Medical Appliance Technicians	Prosthetics Lab Technician	
51-9082	Medical Appliance Technicians	Prosthetics Technician	х

29-2091	Orthotists and Prosthetists	Prosthetist	
29-1024	Prosthodontists Electrical and Electronics Repairers,	Prosthodontist	
49-2095	Powerhouse, Substation, and Relay Structural Metal Fabricators and	Protective Relay Technician	
51-2041	Fitters	Protector Plate Attacher	х
19-3093	Historians	Protohistorian	х
19-1023	Zoologists and Wildlife Biologists	Protozoologist	
11-9033	Education Administrators, Postsecondary	Provost	х
37-3013	Tree Trimmers and Pruners	Pruner	
31-1013	Psychiatric Aides	Psychiatric Aide	
29-1141	Registered Nurses	Psychiatric Nurse	х
31-1013	Psychiatric Aides	Psychiatric Nursing Aide	х
31-1013	Psychiatric Aides	Psychiatric Orderly	
43-6013	Medical Secretaries Mental Health and Substance Abuse	Psychiatric Secretary	х
21-1023	Social Workers	Psychiatric Social Worker	х
29-2053	Psychiatric Technicians	Psychiatric Technician	
31-1013	Psychiatric Aides	Psychiatric Technician Assistant	х
29-1066	Psychiatrists Military Officer Special and Tactical	Psychiatrist	
55-1019	Operations Leaders, All Other Military Enlisted Tactical Operations	Psychological Operations Psychological Operations	
55-3019	and Air/Weapons Specialists and Military Enlisted Tactical Operations	Noncommissioned Officer Psychological Operations Non-	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Commissioned Officer	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Psychological Operations Officer Psychological Operations Or Civil	
55-1019	Operations Leaders, All Other Military Enlisted Tactical Operations	Affairs Psychological Operations	
55-3019	and Air/Weapons Specialists and	Specialist	х
19-4061	Social Science Research Assistants	Psychologist Research Assistant	
25-1066	Psychology Teachers, Postsecondary	Psychology Professor Psychosocial Rehabilitation	
21-1015	Rehabilitation Counselors	Counselor	х

19-3039	Psychologists, All Other Mental Health and Substance Abuse	Psychotherapist	
21-1023	Social Workers	Psychotherapist Social Worker	
29-1123	Physical Therapists	PT	
27-3012	Public Address System and Other Announcers	Public Address Announcer	
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	Public Address System Mechanic	х
27-4014	Sound Engineering Technicians	Public Address Technician	
11-2031	Public Relations and Fundraising Managers	Public Affairs Director	х
27-3031	Public Relations Specialists	Public Affairs Officer	
23-1011	Lawyers Medical and Health Services	Public Defender	х
11-9111	Managers	Public Health Administrator	
29-1029	Dentists, All Other Specialists	Public Health Dentist	
29-1029	Dentists, All Other Specialists	Public Health Dentist	
29-1031	Dietitians and Nutritionists	Public Health Dietitian	
21-1091	Health Educators	Public Health Educator	x
19-1022	Microbiologists	Public Health Microbiologist	х
29-1031	Dietitians and Nutritionists	Public Health Nutritionist	х
25-1071	Health Specialties Teachers, Postsecondary	Public Health Professor	х
19-4091	Environmental Science and Protection Technicians, Including Health	Technician	
21-1022	Healthcare Social Workers	Public Health Social Worker	x
25-9041	Teacher Assistants	Public Health Training Assistant	
29-1131	Veterinarians Eligibility Interviewers, Government	Public Health Veterinarian	
43-4061	Programs	Public Housing Interviewer	х
11-2031	Public Relations and Fundraising Managers	Public Information Director	
11-2031	Public Relations and Fundraising Managers	Public Information Relations Manager	
25-1065	Political Science Teachers, Postsecondary	Public Policy Professor	x
27-3031	Public Relations Specialists	Public Relations Counselor	

11-2031	Public Relations and Fundraising Managers	Public Relations Director	
11-2031	Public Relations and Fundraising Managers	Public Relations Manager	
27-3031	Public Relations Specialists	Public Relations Officer	
27-3031	Public Relations Specialists	Public Relations Representative	
11-9161	Emergency Management Directors	Public Safety Director	х
29-1127	Speech-Language Pathologists	Public School Speech Clinician	
29-1127	Speech-Language Pathologists Communications Teachers,	Public School Speech Therapist	х
25-1122	Postsecondary	Public Speaking Professor	х
53-3021	Bus Drivers, Transit and Intercity	Public Transit Bus Driver	x
53-3021	Bus Drivers, Transit and Intercity	Public Transit Trolley Driver	
47-4011	Construction and Building Inspectors	Public Works Inspector	
27-3041	Editors	Publications Editor	
27-3031	Public Relations Specialists	Publicist	
27-3031	Public Relations Specialists Public Relations and Fundraising	Publicity Agent	
11-2031	Managers	Publicity Director	х
27-3031	Public Relations Specialists	Publicity Writer	х
27-2021	Athletes and Sports Competitors Cardiovascular Technologists and	Pugilist	
29-2031	Technicians	Pulmonary Function Technologist	
29-1123	Physical Therapists	Pulmonary Physical Therapist	х
29-1069	Physicians and Surgeons, All Other	Pulmonary Physician	
45-4021	Fallers Sales Representatives, Wholesale	Pulpwood Cutter	х
41-4012	and Manufacturing, Except Technical Crushing, Grinding, and Polishing	Pulpwood Dealer	х
51-9021	Machine Setters, Operators, and Automotive and Watercraft Service	Pulverizer Operator	х
53-6031	Attendants Shoe Machine Operators and	Pump Jockey	
51-6042	Tenders Entertainers and Performers, Sports	Pump Stitcher	
27-2099	and Related Workers, All Other	Puppeteer	

13-1021	Buyers and Purchasing Agents, Farm Products	Purchasing Agent, Cotton, Grain, Livestock, Other Farm Products	
43-3061	Procurement Clerks	Purchasing Assistant	
43-3061	Procurement Clerks	Purchasing Clerk	х
11-3061	Purchasing Managers	Purchasing Director	х
11-3061	Purchasing Managers	Purchasing Manager	
47-2231	Solar Photovoltaic Installers	PV Installer	
47-2231	Solar Photovoltaic Installers Inspectors, Testers, Sorters,	PV Panel Installer	
51-9061	Samplers, and Weighers	Quality Assurance Inspector	
19-2031	Chemists Inspectors, Testers, Sorters,	Quality Control Chemist	
51-9061	Samplers, and Weighers	Quality Control Inspector	
19-1022	Microbiologists Inspectors, Testers, Sorters,	Quality Control Microbiologist	
51-9061	Samplers, and Weighers First-Line Supervisors of Construction	Quality Inspector	
47-1011	Trades and Extraction Workers	Quarry Boss	х
47-5051	Rock Splitters, Quarry	Quarry Plug and Feather Driller	х
51-2099	Assemblers and Fabricators, All Other	Quilt Stuffer	
27-1012	Craft Artists	Quilter	х
21-2011	Clergy Gaming and Sports Book Writers and	Rabbi	х
39-3012	Runners Gaming and Sports Book Writers and	Race and Sports Book Writer	
39-3012	Runners	Race Book Writer	х
27-2021	Athletes and Sports Competitors	Race Car Driver	х
25-1067	Sociology Teachers, Postsecondary Umpires, Referees, and Other Sports	Race Relations Professor	
27-2023	Officials	Race Starter	х
55-3017	Radar and Sonar Technicians Drilling and Boring Machine Tool	Radarman	
51-4032	Setters, Operators, and Tenders, Drilling and Boring Machine Tool	Radial Drill Operator for Plastic Radial Drill Press Operator for	
51-4032	Setters, Operators, and Tenders,	Plastic	x
17-2161	Nuclear Engineers	Radiation Engineer	х
17-2101	Nuclear Engineers		^

19-4051	Nuclear Technicians	Radiation Protection Technician	
29-1124	Radiation Therapists	Radiation Therapist	
29-1124	Radiation Therapists	Radiation Therapy Technologist	х
27-3011	Radio and Television Announcers	Radio Artist	
53-7021	Crane and Tower Operators	Radio Control Crane Operator	
27-3011	Radio and Television Announcers Radio, Cellular, and Tower Equipment	Radio Disk Jockey	х
49-2021	Installers and Repairers	Radio Frequency Technician	х
27-3011	Radio and Television Announcers Radio, Cellular, and Tower Equipment	Radio Host	
49-2021	Installers and Repairers	Radio Mechanic	х
27-4013	Radio Operators	Radio Officer	х
27-4013	Radio Operators	Radio Operator	
27-2012	Producers and Directors Radio, Cellular, and Tower Equipment	Radio Producer	
49-2021	Installers and Repairers	Radio Repairer	
27-3043	Writers and Authors	Radio Script Writer	
27-4012	Broadcast Technicians	Radio Station Audio Engineer	
27-4012 11-1021	Broadcast Technicians General and Operations Managers	Radio Station Manager	x
	General and Operations Managers Producers and Directors	-	x
11-1021	General and Operations Managers Producers and Directors Purchasing Agents, Except Wholesale, Retail, and Farm Products	Radio Station Manager Radio Television Technical Director	x x
11-1021 27-2012	General and Operations Managers Producers and Directors Purchasing Agents, Except	Radio Station Manager Radio Television Technical Director	
11-1021 27-2012 13-1023	General and Operations Managers Producers and Directors Purchasing Agents, Except Wholesale, Retail, and Farm Products First-Line Supervisors of Non-Retail	Radio Station Manager Radio Television Technical Director Radio Time Buyer	
11-1021 27-2012 13-1023 41-1012	General and Operations Managers Producers and Directors Purchasing Agents, Except Wholesale, Retail, and Farm Products First-Line Supervisors of Non-Retail Sales Workers	Radio Station Manager Radio Television Technical Director Radio Time Buyer Radio Time Sales Supervisor	
11-1021 27-2012 13-1023 41-1012 41-3011	General and Operations Managers Producers and Directors Purchasing Agents, Except Wholesale, Retail, and Farm Products First-Line Supervisors of Non-Retail Sales Workers Advertising Sales Agents	Radio Station Manager Radio Television Technical Director Radio Time Buyer Radio Time Sales Supervisor Radio Time Salesperson	
11-1021 27-2012 13-1023 41-1012 41-3011 27-4012	General and Operations Managers Producers and Directors Purchasing Agents, Except Wholesale, Retail, and Farm Products First-Line Supervisors of Non-Retail Sales Workers Advertising Sales Agents Broadcast Technicians	Radio Station Manager Radio Television Technical Director Radio Time Buyer Radio Time Sales Supervisor Radio Time Salesperson Radio/Television Technician	x
11-1021 27-2012 13-1023 41-1012 41-3011 27-4012 19-4051	General and Operations Managers Producers and Directors Purchasing Agents, Except Wholesale, Retail, and Farm Products First-Line Supervisors of Non-Retail Sales Workers Advertising Sales Agents Broadcast Technicians Nuclear Technicians Nuclear Medicine Technologists Radiologic Technologists	Radio Station Manager Radio Television Technical Director Radio Time Buyer Radio Time Sales Supervisor Radio Time Salesperson Radio/Television Technician Radiochemical Technician Radioisotope Technologist Radiologic Technician	x x
11-1021 27-2012 13-1023 41-1012 41-3011 27-4012 19-4051 29-2033	General and Operations Managers Producers and Directors Purchasing Agents, Except Wholesale, Retail, and Farm Products First-Line Supervisors of Non-Retail Sales Workers Advertising Sales Agents Broadcast Technicians Nuclear Technicians Nuclear Medicine Technologists	Radio Station Manager Radio Television Technical Director Radio Time Buyer Radio Time Sales Supervisor Radio Time Salesperson Radio/Television Technician Radiochemical Technician Radioisotope Technologist	x x

29-1069	Physicians and Surgeons, All Other	Radiologist	
49-9062	Medical Equipment Repairers	Radiology Equipment Servicer	x
29-1071	Physician Assistants	Radiology Practitioner Assistant	
31-9094	Medical Transcriptionists	Radiology Transcriptionist	
27-4013	Radio Operators	Radiophone Operator	x
27-4013	Radio Operators Environmental Science and Protection	Radiotelephone Operator	
19-4091	Technicians, Including Health	Radon Inspector	
53-7121	Tank Car, Truck, and Ship Loaders	Rail Car Loader	x
49-3043	Rail Car Repairers	Rail Car Maintenance Mechanic	
49-3043	Rail Car Repairers	Rail Car Mechanic	
53-7121	Tank Car, Truck, and Ship Loaders Rail-Track Laying and Maintenance	Rail Loader	
47-4061	Equipment Operators	Rail Maintenance Worker	x
49-9097	Signal and Track Switch Repairers	Rail Signal Mechanic	x
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers Railroad Brake, Signal, and Switch	Railcar Switcher	x
53-4021	Operators	Railroad Brake Operator	
53-7061	Cleaners of Vehicles and Equipment	Railroad Car Cleaner	
53-6051	Transportation Inspectors	Railroad Car Inspector	x
51-9122	Painters, Transportation Equipment First-Line Supervisors of Mechanics,	Railroad Car Painter	x
49-1011	Installers, and Repairers	Railroad Car Repair Supervisor	x
17-2051	Civil Engineers	Railroad Design Consultant	
33-3052	Transit and Railroad Police	Railroad Detective	x
53-4011	Locomotive Engineers	Railroad Engineer	x
53-4012	Locomotive Firers	Railroad Firer	x
53-6051	Transportation Inspectors	Railroad Inspector	
33-3052	Transit and Railroad Police Rail-Track Laying and Maintenance	Railroad Police Officer	
47-4061	Equipment Operators	Railroad Track Mechanic	

53-4011	Locomotive Engineers	Railway Engineer	
53-4099	Rail Transportation Workers, All Other	Railway Equipment Operator	x
49-9097	Signal and Track Switch Repairers Railroad Brake, Signal, and Switch	Railway Signal Technician	
53-4021	Operators	Railway Switch Operator	x
45-2091	Agricultural Equipment Operators	Rake Operator	
43-5011	Cargo and Freight Agents Farmworkers, Farm, Ranch, and	Ramp Service Agent	x
45-2093	Aquacultural Animals	Ranch Hand	
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	Ranch Hand Supervisor	
19-1031	Conservation Scientists	Range Conservationist	
19-1031	Conservation Scientists	Range Ecologist	x
19-1031	Conservation Scientists	Range Scientist	
45-4011	Forest and Conservation Workers	Rangelands Conservation Laborer	x
53-4041	Subway and Streetcar Operators	Rapid Transit Operator	
27-2042	Musicians and Singers	Rapper	x
27-2042 51-6042	Musicians and Singers Shoe Machine Operators and Tenders	Rapper Rasper Machine Operator	x x
	Shoe Machine Operators and		
51-6042	Shoe Machine Operators and Tenders Pest Control Workers Dental Hygienists	Rasper Machine Operator	
51-6042 37-2021	Shoe Machine Operators and Tenders Pest Control Workers	Rasper Machine Operator Rat Exterminator	
51-6042 37-2021 29-2021	Shoe Machine Operators and Tenders Pest Control Workers Dental Hygienists Industrial Truck and Tractor	Rasper Machine Operator Rat Exterminator RDH	
51-6042 37-2021 29-2021 53-7051	Shoe Machine Operators and Tenders Pest Control Workers Dental Hygienists Industrial Truck and Tractor Operators	Rasper Machine Operator Rat Exterminator RDH Reach-Lift Truck Driver	x
51-6042 37-2021 29-2021 53-7051 17-2161	Shoe Machine Operators and Tenders Pest Control Workers Dental Hygienists Industrial Truck and Tractor Operators Nuclear Engineers	Rasper Machine Operator Rat Exterminator RDH Reach-Lift Truck Driver Reactor Engineer	x
51-6042 37-2021 29-2021 53-7051 17-2161 51-8011	Shoe Machine Operators and Tenders Pest Control Workers Dental Hygienists Industrial Truck and Tractor Operators Nuclear Engineers Nuclear Power Reactor Operators Nuclear Engineers Teacher Assistants	Rasper Machine Operator Rat Exterminator RDH Reach-Lift Truck Driver Reactor Engineer Reactor Operator Reactor Projects Engineer Reading Aide	x
51-6042 37-2021 29-2021 53-7051 17-2161 51-8011 17-2161	Shoe Machine Operators and Tenders Pest Control Workers Dental Hygienists Industrial Truck and Tractor Operators Nuclear Engineers Nuclear Power Reactor Operators Nuclear Engineers Nuclear Engineers Teacher Assistants Secretaries and Administrative Assistants, Except Legal, Medical,	Rasper Machine Operator Rat Exterminator RDH Reach-Lift Truck Driver Reactor Engineer Reactor Operator Reactor Projects Engineer	x
51-6042 37-2021 29-2021 53-7051 17-2161 51-8011 17-2161 25-9041	Shoe Machine Operators and Tenders Pest Control Workers Dental Hygienists Industrial Truck and Tractor Operators Nuclear Engineers Nuclear Power Reactor Operators Nuclear Engineers Nuclear Engineers Teacher Assistants Secretaries and Administrative Assistants, Except Legal, Medical, Appraisers and Assessors of Real Estate	Rasper Machine Operator Rat Exterminator RDH Reach-Lift Truck Driver Reactor Engineer Reactor Operator Reactor Projects Engineer Reading Aide Read Estate Administrative	x
51-6042 37-2021 29-2021 53-7051 17-2161 51-8011 17-2161 25-9041 43-6014	Shoe Machine Operators and Tenders Pest Control Workers Dental Hygienists Industrial Truck and Tractor Operators Nuclear Engineers Nuclear Power Reactor Operators Nuclear Engineers Teacher Assistants Secretaries and Administrative Assistants, Except Legal, Medical, Appraisers and Assessors of Real	Rasper Machine Operator Rat Exterminator RDH Reach-Lift Truck Driver Reactor Engineer Reactor Operator Reactor Projects Engineer Reading Aide Real Estate Administrative Assistant	x
51-6042 37-2021 29-2021 53-7051 17-2161 51-8011 17-2161 25-9041 43-6014 13-2021	Shoe Machine Operators and Tenders Pest Control Workers Dental Hygienists Industrial Truck and Tractor Operators Nuclear Engineers Nuclear Power Reactor Operators Nuclear Engineers Nuclear Engineers Teacher Assistants Secretaries and Administrative Assistants, Except Legal, Medical, Appraisers and Assessors of Real Estate Appraisers and Assessors of Real	Rasper Machine Operator Rat Exterminator RDH Reach-Lift Truck Driver Reactor Engineer Reactor Operator Reactor Projects Engineer Reading Aide Real Estate Administrative Assistant Real Estate Appraiser	x

41-9021	Real Estate Brokers	Real Estate Broker	
43-9061	Office Clerks, General	Real Estate Clerk	х
13-2072	Loan Officers	Real Estate Loan Officer	x
11-9141	Property, Real Estate, and Community Association Managers	Real Estate Manager	
41-1012	First-Line Supervisors of Non-Retail Sales Workers Appraisers and Assessors of Real	Real Estate Sales Supervisor	х
13-2021	Estate Drilling and Boring Machine Tool	Real Property Evaluator Reaming Machine Operator for	
51-4032	Setters, Operators, and Tenders,	Plastic	
47-2171	Reinforcing Iron and Rebar Workers Shipping, Receiving, and Traffic	Rebar Worker	
43-5071	Clerks	Receiving Clerk	
43-3071	Tellers	Receiving Teller	
55-3018	Special Forces	Reconnaissance Man Reconnaissance Man, Combatant	
55-3018	Special Forces	Diver Qualified	
55-3018	Special Forces	Reconnaissance Man, Parachute And Combatant Diver Qualified	
55-3018	Special Forces Shipping, Receiving, and Traffic	Reconnaissance Man, Parachutist Qualified	
43-5071	Clerks	Reconsignment Clerk	
29-1024	Prosthodontists	Reconstructive Dentist	x
29-1067	Surgeons	Reconstructive Surgeon	
25-4021	Librarians	Record Librarian	
27-4014	Sound Engineering Technicians	Recording Engineer	
11-3011	Administrative Services Managers	Records and Information Manager	х
43-4071	File Clerks	Records Clerk	x
13-1111	Management Analysts	Records Management Analyst	
11-3011	Administrative Services Managers First-Line Supervisors of Office and	Records Management Director	х
43-1011	Administrative Support Workers	Records Supervisor	
39-9032	Recreation Workers	Recreation Activities Coordinator	
39-9032	Recreation Workers	Recreation Assistant	

39-1021	First-Line Supervisors of Personal Service Workers	Recreation Attendant Supervisor	x
39-9032	Recreation Workers	Recreational Aide	
29-1125	Recreational Therapists	Recreational Therapist	
49-3092	Recreational Vehicle Service Technicians	Recreational Vehicle (RV) Repairer	х
49-3092	Recreational Vehicle Service Technicians	Recreational Vehicle Mechanic	
53-7081	Refuse and Recyclable Material Collectors	Recyclable Materials Collector	х
39-6011	Baggage Porters and Bellhops	Redcap	
55-3011	Air Crew Members	Reel System Operator	
25-4011	Archivists	Reference Archivist	х
25-4021	Librarians	Reference Librarian	
17-2041	Chemical Engineers	Refinery Process Engineer	
45-4011	Forest and Conservation Workers	Reforestation Worker	х
47-2021	Brickmasons and Blockmasons Refractory Materials Repairers,	Refractory Bricklayer	х
49-9045	Except Brickmasons HelpersBrickmasons, Blockmasons,	Refractory Repairer	
47-3011	Stonemasons, and Tile and Marble Cooling and Freezing Equipment	Refractory Tile Helper	х
51-9193	Operators and Tenders	Refrigerating Machine Operator	х
47-2132	Insulation Workers, Mechanical Cooling and Freezing Equipment	Refrigeration Insulator	
51-9193	Operators and Tenders Heating, Air Conditioning, and	Refrigeration Operator	
49-9021	Refrigeration Mechanics and Refuse and Recyclable Material	Refrigeration Systems Installer	
53-7081	Collectors Airline Pilots, Copilots, and Flight	Refuse Collector	
53-2011	Engineers	Regional Airline Pilot	
19-3051	Urban and Regional Planners	Regional Planner	
11-2022	Sales Managers	Regional Sales Manager	х
31-9091	Dental Assistants	Registered Dental Assistant	
29-2021	Dental Hygienists	Registered Dental Hygienist Registered Diagnostic Medical	х
29-2032	Diagnostic Medical Sonographers	Sonographer	х

29-2051	Dietetic Technicians	Registered Diet Technician	x
17-1022	Surveyors	Registered Land Surveyor	
31-9094	Medical Transcriptionists	Registered Medical Transcriptionist Registered Nuclear Medicine	
29-2033	Nuclear Medicine Technologists	Technologist	
29-1141	Registered Nurses Nursing Instructors and Teachers,	Registered Nurse	
25-1072	Postsecondary	Registered Nursing Professor	х
29-1122	Occupational Therapists	Registered Occupational Therapist	х
29-1051	Pharmacists	Registered Pharmacist	
29-1124	Radiation Therapists	Registered Radiation Therapist	
29-2034	Radiologic Technologists	Registered Radiologic Technologist	
29-1126	Respiratory Therapists Veterinary Technologists and	Registered Respiratory Therapist	x
29-2056	Technicians	Registered Veterinary Technician	
21-1015	Rehabilitation Counselors	Rehabilitation Counselor	
19-3039	Psychologists, All Other	Rehabilitation Psychologist	
31-2012	Occupational Therapy Aides	Rehabilitation Services Aide	
47-2171	Reinforcing Iron and Rebar Workers Claims Adjusters, Examiners, and	Reinforcing Steel Worker	
13-1031	Investigators	Reinsurance Claims Analyst	
21-1013	Marriage and Family Therapists Electrical and Electronics Repairers,	Relationship Counselor	
49-2095	Powerhouse, Substation, and Relay Directors, Religious Activities and	Relay Technician	x
21-2021	Education Directors, Religious Activities and	Religious Activities Director	
21-2021	Education Directors, Religious Activities and	Religious Education Coordinator	
21-2021	Education Philosophy and Religion Teachers,	Religious Education Director	x
25-1126	Postsecondary	Religious Studies Professor	
51-3092	Food Batchmakers Command and Control Center	Relish Maker Relocatable Over-The-Horizon	
55-1015	Officers	Radar Watch Officer	
27-4012	Broadcast Technicians	Remote Broadcast Engineer	

17-3024	Electro-Mechanical Technicians	Remotely Piloted Vehicle Engineering Technician	x
21-1022	Healthcare Social Workers	Renal Social Worker	
41-2021	Counter and Rental Clerks	Rental Clerk	
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	Repair Department Supervisor	
45-2091	Agricultural Equipment Operators	Replanting Machine Operator	
43-3011	Bill and Account Collectors	Repossessor	х
17-2021	Agricultural Engineers	Research Agricultural Engineer Research and Development	
19-2031	Chemists	Chemist	х
19-3091	Anthropologists and Archeologists	Research Anthropologist	
19-3091	Anthropologists and Archeologists	Research Archaeologist	х
15-2041	Statisticians	Research Biostatistician	
29-1031	Dietitians and Nutritionists Geoscientists, Except Hydrologists	Research Dietitian	
19-2042	and Geographers	Research Geologist	
17-2051	Civil Engineers	Research Hydraulic Engineer	
25-4021	Librarians	Research Librarian	
19-2012	Physicists Reservation and Transportation Ticket	Research Physicist	
43-4181	Agents and Travel Clerks Reservation and Transportation Ticket	Reservation Agent	
43-4181	Agents and Travel Clerks Welding, Soldering, and Brazing	Reservation Sales Agent	
51-4122	Machine Setters, Operators, and	Reserve Tube Welder	
39-9041	Residential Advisors	Residence Director	
39-9041	Residential Advisors	Residence Life Coordinator	х
29-9091	Athletic Trainers	Resident Athletic Trainer	
39-9041	Residential Advisors	Residential Advisor	
47-4011	Construction and Building Inspectors	Residential Building Inspector	
47-2041	Carpet Installers Vocational Education Teachers,	Residential Carpet Installer	
25-1194	Postsecondary	Residential Construction Instructor	

39-9041	Residential Advisors	Residential Director	
13-2021	Appraisers and Assessors of Real Estate	Residential Fee Appraiser	
39-9041	Residential Advisors	Residential Life Director	
11-3031	Financial Managers	Residential Mortgage Manager	
47-2181	Roofers	Residential Roofer	
47-3016	HelpersRoofers	Residential Roofer Helper	
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	Resilient Tile Installer	
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	Resin Mixer	
43-4081	Hotel, Motel, and Resort Desk Clerks	Resort Desk Clerk	
19-1031	Conservation Scientists	Resource Conservationist	
19-1032	Foresters	Resource Forester	
29-1126	Respiratory Therapists	Respiratory Therapist	
11-9111	Medical and Health Services Managers	Respiratory Therapy Director	
29-2054	Respiratory Therapy Technicians	Respiratory Therapy Technician	
11-9051	Food Service Managers	Restaurant General Manager	
35-3031	Waiters and Waitresses	Restaurant Server	
39-4011	Embalmers	Restorative Art Embalmer	x
13-1022	Wholesale and Retail Buyers, Except Farm Products	Retail Buyer	
43-5081	Stock Clerks and Order Fillers	Retail Stocker	
53-4099	Rail Transportation Workers, All Other	Retarder Operator	x
13-1141	Compensation, Benefits, and Job Analysis Specialists	Retirement Plan Specialist	x
51-9197	Tire Builders	Retreader	x
13-2081	Tax Examiners and Collectors, and Revenue Agents	Revenue Collector	x
13-2081	Tax Examiners and Collectors, and Revenue Agents	Revenue Enforcement Agent	
21-2011	Clergy	Reverend	
27-3041	Editors	Rewrite Editor	

19-2012	Physicists	Rheologist	х
29-1069	Physicians and Surgeons, All Other	Rheumatologist	
53-6099	Transportation Workers, All Other Amusement and Recreation	Rickshaw Driver	х
39-3091	Attendants	Ride Operator	
39-3091	Amusement and Recreation Attendants	Rides Attendant	
27-2022	Coaches and Scouts	Riding Coach	
55-3016	Infantry	Rifleman	
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	Rig Supervisor	x
45-4029	Logging Workers, All Other	Rigging Slinger	х
41-9022	Real Estate Sales Agents	Right of Way Agent	х
51-9022	Grinding and Polishing Workers, Hand Bublic Address System and Other	Ring Polisher	
27-3012	Public Address System and Other Announcers	Ringmaster	х
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	Rip Saw Operator	х
53-5021	Captains, Mates, and Pilots of Water Vessels	River Boat Captain	
39-7012	Travel Guides	River Expedition Guide	х
53-5021	Captains, Mates, and Pilots of Water Vessels	River Pilot	
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and	Riverine Assault Craft (Rac) Crewman	
29-1141	Registered Nurses	RN	
47-2071	Paving, Surfacing, and Tamping Equipment Operators	Road Grader	x
47-4051	Highway Maintenance Workers	Road Patcher	x
47-4051	Highway Maintenance Workers	Road Sign Installer	x
17-3024	Electro-Mechanical Technicians	Robotics Testing Technician	x
47-5021	Earth Drillers, Except Oil and Gas	Rock Drill Operator	
47-5049	Mining Machine Operators, All Other	Rock Dust Sprayer	x
47-5049	Mining Machine Operators, All Other	Rock Duster	
47-2022	Stonemasons	Rock Mason	

47-2171	Reinforcing Iron and Rebar Workers	Rod Buster	
47-3019	Helpers, Construction Trades, All Other	Rod Buster Helper	х
		Rodent Exterminator	
37-2021	Pest Control Workers Entertainers and Performers, Sports		х
27-2099	and Related Workers, All Other	Rodeo Performer	
31-9011	Massage Therapists	Rolfer	
27-2021	Athletes and Sports Competitors	Roller Skater	
47-5081	HelpersExtraction Workers	Roof Bolter Helper	х
47-5061	Roof Bolters, Mining	Roof Bolter Operator	
47-5061	Roof Bolters, Mining Painters, Construction and	Roof Bolting Coal Miner	х
47-2141	Maintenance	Roof Painter	
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except	Roof Truss Builder	
47-2181	Roofers	Roofer	
47-3016	HelpersRoofers	Roofer Assistant	
47-3016	HelpersRoofers	Roofer Helper	
47-3016	HelpersRoofers	Roofing Laborer	
35-3041	Food Servers, Nonrestaurant	Room Service Food Server	х
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters,	Rope Machine Setter	х
47-5011	Derrick Operators, Oil and Gas	Rotary Derrick Operator	х
47-5081	HelpersExtraction Workers	Rotary Drill Operator Helper	
51-9194	Etchers and Engravers	Rotary Engraver	
51-2021	Coil Winders, Tapers, and Finishers	Rotor Coil Taper	
39-3011	Gaming Dealers	Roulette Dealer	х
47-5071	Roustabouts, Oil and Gas	Roustabout	
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	Roustabout Crew Leader	
47-5071	Roustabouts, Oil and Gas	Roustabout Pusher	
43-5071	Shipping, Receiving, and Traffic Clerks	Route Delivery Clerk	х

53-3031	Driver/Sales Workers	Route Sales Person	
53-3031	Driver/Sales Workers	Route Salesperson	х
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters,	Roving Winder	
29-1126	Respiratory Therapists	RRT	
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	Rubber Curer	х
51-9194	Etchers and Engravers	Rubber Engraver	
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters,	Rubber Extrusion Operator	x
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	Rubber Molder	
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	Rubber Trimmer	x
27-1021	Commercial and Industrial Designers	Rug Designer	
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	Rug Dyer	x
43-5052	Postal Service Mail Carriers	Rural Mail Carrier	
43-5052	Postal Service Mail Carriers	Rural Route Carrier	x
19-3041	Sociologists	Rural Sociologist	x
25-1125	History Teachers, Postsecondary	Russian History Professor	x
25-1124	Foreign Language and Literature Teachers, Postsecondary	Russian Language Professor	х
47-2053	Terrazzo Workers and Finishers Recreational Vehicle Service	Rustic Terrazzo Setter	
49-3092	Technicians Recreational Vehicle Service	RV Mechanic	х
49-3092	Technicians	RV Servicer	
49-3092	Recreational Vehicle Service Technicians	RVDA Master Certified RV Technician	
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and	S3b Multi-Sensor Operator	
21-2099	Religious Workers, All Other	Sacristan	
51-6041	Shoe and Leather Workers and Repairers	Saddle and Harness Maker	
51-6041	Shoe and Leather Workers and Repairers	Saddle Maker	x
51-5113	Print Binding and Finishing Workers	Saddle Stitch Operator	
51-5113	Drint Dinding and Einishing Workers	Saddle Stitcher Operator	
51-5115	Print Binding and Finishing Workers		

49-9094	Locksmiths and Safe Repairers	Safe and Vault Installer	х
49-9094	Locksmiths and Safe Repairers	Safe and Vault Mechanic	х
43-3099	Financial Clerks, All Other	Safe Deposit Clerk	
11-9199	Managers, All Other	Safety Coordinator	
43-3099	Financial Clerks, All Other	Safety Deposit Clerk	x
49-9093	Fabric Menders, Except Garment Captains, Mates, and Pilots of Water	Sail Repairer	х
53-5021	Vessels	Sailboat Captain	
25-3021	Self-Enrichment Education Teachers	Sailing Instructor	x
53-5011	Sailors and Marine Oilers	Sailor	
35-2021	Food Preparation Workers	Salad Maker	x
11-2022	Sales Managers	Sales Account Manager	
41-1011	First-Line Supervisors of Retail Sales Workers	Sales Clerk Supervisor	
11-2022	Sales Managers	Sales Director	x
53-3031	Driver/Sales Workers	Sales Route Driver	
49-9092	Commercial Divers	Salvage Diver	х
17-2199	Engineers, All Other Engineering Technicians, Except	Salvage Engineer	x
17-3029	Drafters, All Other Weighers, Measurers, Checkers, and	Salvage Engineering Technician	
43-5111	Samplers, Recordkeeping	Sample Checker	
15-2041	Statisticians	Sampling Expert	
47-5099	Extraction Workers, All Other	Sand Filler	
51-4071	Foundry Mold and Coremakers	Sand Molder	
51-8099	Plant and System Operators, All Other	Sand Plant Attendant	
47-5099	Extraction Workers, All Other	Sandfill Operator	х
47-5051	Rock Splitters, Quarry	Sandstone Splitter	x
35-2021	Food Preparation Workers	Sandwich Maker	x
27-4099	Media and Communication Equipment Workers, All Other	Satellite Communications Operator	x

49-2097	Electronic Home Entertainment Equipment Installers and Repairers	Satellite Dish Installer	х
35-2014	Cooks, Restaurant	Saucier	x
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and	Sausage Smoker	
43-3071	Tellers	Savings Teller	
49-9069	Precision Instrument and Equipment Repairers, All Other Weighers, Measurers, Checkers, and	Scale Adjuster	
43-5111	Samplers, Recordkeeping Weighers, Measurers, Checkers, and	Scale Attendant	х
43-5111	Samplers, Recordkeeping Weighers, Measurers, Checkers, and	Scale Clerk	
43-5111	Samplers, Recordkeeping	Scale Operator	
39-5093 25-1121	Shampooers Art, Drama, and Music Teachers, Postsecondary	Scalp Treatment Specialist Scene and Lighting Design Lecturer	х
27-1027	Set and Exhibit Designers Education, Training, and Library	Scenic Designer Scholastic Aptitude Test (SAT)	
25-9099	Workers, All Other Educational, Guidance, School, and	Grader	х
21-1012	Vocational Counselors Secretaries and Administrative	School Adjustment Counselor	
43-6014	Assistants, Except Legal, Medical, Dispatchers, Except Police, Fire, and	School Attendance Secretary	
43-5032	Ambulance	School Bus Dispatcher	
53-3022	Bus Drivers, School or Special Client	School Bus Driver	
53-6051	Transportation Inspectors Bus and Truck Mechanics and Diesel	School Bus Inspector	
49-3031	Engine Specialists	School Bus Mechanic	х
53-3022	Bus Drivers, School or Special Client	School Bus Operator	х
35-2012	Cooks, Institution and Cafeteria	School Cook	х
33-9091	Crossing Guards	School Crossing Guard	
25-9031	Instructional Coordinators Janitors and Cleaners, Except Maids	School Curriculum Developer	
37-2011	and Housekeeping Cleaners Educational, Guidance, School, and	School Custodian	х
21-1012	Vocational Counselors	School Guidance Counselor	
25-4021	Librarians	School Librarian	x
27-4021	Photographers	School Photographer	

19-3031	Clinical, Counseling, and School Psychologists	School Psychologist	x
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical,	School Secretary	х
21-1021	Child, Family, and School Social Workers	School Social Worker	
33-9091	Crossing Guards	School Traffic Guard	х
25-1081	Education Teachers, Postsecondary Fine Artists, Including Painters,	Science Education Professor	
27-1013	Sculptors, and Illustrators	Scientific Illustrator	х
27-3041	Editors	Scientific Publications Editor	
49-3052	Motorcycle Mechanics	Scooter Mechanic	
55-3016	Infantry	Scout Sniper	
55-3016	Infantry	Scout-Sniper	
53-7021	Crane and Tower Operators Refuse and Recyclable Material	Scrap Crane Operator	
53-7081	Collectors Operating Engineers and Other	Scrap Metal Collector	
47-2073	Construction Equipment Operators Paving, Surfacing, and Tamping	Scraper Operator	
47-2071	Equipment Operators	Screed Operator	
51-5112	Printing Press Operators	Screen Printing Machine Operator	
51-5112	Printing Press Operators	Screen Printing Press Operator	
27-3043	Writers and Authors Lathe and Turning Machine Tool	Screen Writer	
51-4034	Setters, Operators, and Tenders, Lathe and Turning Machine Tool	Screw Machine Operator	х
51-4034	Setters, Operators, and Tenders,	Screw Machine Tool Setter	
49-9092	Commercial Divers	Scuba Diver	х
55-3018	Special Forces	Sdv Pilot/Navigator/Dds Operator	
55-1017	Special Forces Officers	Sea-Air-Land Officer Seal Delivery Vehicle (Sdv) Team	х
55-3018	Special Forces	Technician	
55-1017	Special Forces Officers Military Enlisted Tactical Operations	Seal Delivery Vehicle Officer Seamark Advanced Operator	
55-3019	and Air/Weapons Specialists and	Maintainer	
51-6093	Upholsterers	Seating Upholsterer	

45-3011	Fishers and Related Fishing Workers	Seaweed Harvester	х
25-1081	Education Teachers, Postsecondary Education Administrators, Elementary	Secondary Education Professor	
11-9032	and Secondary School Special Education Teachers,	Secondary School Principal Secondary School Special Ed	
25-2054	Secondary School	Teacher	
43-4011	Brokerage Clerks	Securities Clerk	
43-3071	Tellers Securities, Commodities, and	Securities Teller	х
41-3031	Financial Services Sales Agents First-Line Supervisors of Protective	Securities Trader	х
33-1099	Service Workers, All Other	Security Guard Supervisor	х
33-9032	Security Guards Special Education Teachers,	Security Officer	
25-2052	Kindergarten, and Elementary School Special Education Teachers,	SED Elementary School Teacher	
25-2054	Secondary School Special Education Teachers, Middle	SED High School Teacher	
25-2053	School Geoscientists, Except Hydrologists	SED Middle School Teacher	
19-2042	and Geographers Agricultural and Food Science	Sedimentationist	
19-4011	Technicians Graders and Sorters, Agricultural	Seed Analyst	х
45-2041	Products	Seed Sorter	
45-4011	Forest and Conservation Workers	Seedling Puller	
39-2011	Animal Trainers	Seeing Eye Dog Trainer	
47-4091	Segmental Pavers First-Line Supervisors of Construction	Segmental Paver Installer	
47-1011	Trades and Extraction Workers	Segmental Paving Supervisor	
47-4091	Segmental Pavers Mining and Geological Engineers,	Segmental Wall Installer	
17-2151	Including Mining Safety Engineers Geological and Petroleum	Seismic Engineer	х
19-4041	Technicians Geological and Petroleum	Seismic Interpreter	
19-4041	Technicians Geological and Petroleum	Seismic Observer	х
19-4041	Technicians Geoscientists, Except Hydrologists	Seismograph Operator	
19-2042	and Geographers	Seismologist	
11-1031	Legislators	Selectman	

47-5041	Continuous Mining Machine Operators	Self-Propelled Mining Machine Operator	x
51-9141	Semiconductor Processors Electrical and Electronic Engineering	Semiconductor Assembler Semiconductor Development	х
17-3023	Technicians Heavy and Tractor-Trailer Truck	Technician	х
53-3032	Drivers	Semi-Truck Driver	
11-1031	Legislators Command and Control Center	Senator	х
55-1015	Officers Military Officer Special and Tactical	Senior Air Director (Sad) Senior All-Source Intelligence	
55-1019	Operations Leaders, All Other First-Line Supervisors of All Other	Analysis Officer Senior Enlisted Damage Control	
55-2013	Tactical Operations Specialists First-Line Supervisors of All Other	Program Management And	
55-2013	Tactical Operations Specialists Command and Control Center	Senior Naval Parachutist	
55-3015	Specialists Septic Tank Servicers and Sewer	Sensor Operator	
47-4071	Pipe Cleaners Septic Tank Servicers and Sewer	Septic Pump Truck Driver	
47-4071	Pipe Cleaners	Septic Tank Cleaner	х
55-3014	Artillery and Missile Crew Members	Sergeant Missile Crewman	
25-4021	Librarians	Serials Librarian Serials or Bindery Library Technical	
25-4031	Library Technicians Medical Scientists, Except	Assistant	
19-1042	Epidemiologists Medical and Clinical Laboratory	Serologist	
29-2012	Technicians	Serology Technician	х
19-1032	Foresters	Service Forester	
43-4151	Order Clerks Automotive and Watercraft Service	Service Order Clerk	
53-6031	Attendants	Service Station Attendant	х
27-1027	Set and Exhibit Designers	Set Decorator	х
27-1027	Set and Exhibit Designers English Language and Literature	Set Designer Seventeenth-Century English	
25-1123	Teachers, Postsecondary Special Education Teachers,	Literature Professor Severe Emotional Disorders	
25-2052	Kindergarten, and Elementary School Special Education Teachers,		х
25-2054	Secondary School Special Education Teachers, Middle	School Teacher Severe Emotional Disorders Middle	
25-2053	School	School Teacher	

51-8031	Water and Wastewater Treatment Plant and System Operators	Sewage Plant Operator	x
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	Sewage Screen Operator	х
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	Sewer and Drain Technician	
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	Sewer Cleaner	
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	Sewer Pipe Cleaner	
47-2151	Pipelayers	Sewer Pipe Layer	
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters Engine and Other Machine	Sewer Pipe Layer Helper	
51-2031	Assemblers	Sewing Machine Assembler	
21-1019	Counselors, All Other	Sexual Assault Counselor	х
21-1029	Social Workers, All Other Mine Cutting and Channeling Machine	Sexual Assault Social Worker	х
47-5042	Operators	Shale Planer Operator	
47-5081	HelpersExtraction Workers	Shale Planer Operator Helper	
39-5093	Shampooers	Shampoo Assistant	x
39-5093	Shampooers	Shampoo Technician	
39-5093 39-5093	Shampooers	Shampoo Technician Shampooer	
	Shampooers Mine Cutting and Channeling Machine Operators		
39-5093	Shampooers Mine Cutting and Channeling Machine Operators Cutting and Slicing Machine Setters, Operators, and Tenders	Shampooer	
39-5093 47-5042	Shampooers Mine Cutting and Channeling Machine Operators Cutting and Slicing Machine Setters, Operators, and Tenders Farmworkers, Farm, Ranch, and Aquacultural Animals	Shampooer Shearer Operator Shearing Machine Tender Sheep Shearer	x
39-5093 47-5042 51-9032	Shampooers Mine Cutting and Channeling Machine Operators Cutting and Slicing Machine Setters, Operators, and Tenders Farmworkers, Farm, Ranch, and	Shampooer Shearer Operator Shearing Machine Tender	x x
39-5093 47-5042 51-9032 45-2093	Shampooers Mine Cutting and Channeling Machine Operators Cutting and Slicing Machine Setters, Operators, and Tenders Farmworkers, Farm, Ranch, and Aquacultural Animals Computer Numerically Controlled Machine Tool Programmers, Metal Sheet Metal Workers	Shampooer Shearer Operator Shearing Machine Tender Sheep Shearer Sheet Metal Computer Numerically	
39-5093 47-5042 51-9032 45-2093 51-4012	Shampooers Mine Cutting and Channeling Machine Operators Cutting and Slicing Machine Setters, Operators, and Tenders Farmworkers, Farm, Ranch, and Aquacultural Animals Computer Numerically Controlled Machine Tool Programmers, Metal	Shampooer Shearer Operator Shearing Machine Tender Sheep Shearer Sheet Metal Computer Numerically Controlled (CNC) Programmer	
39-5093 47-5042 51-9032 45-2093 51-4012 47-2211	Shampooers Mine Cutting and Channeling Machine Operators Cutting and Slicing Machine Setters, Operators, and Tenders Farmworkers, Farm, Ranch, and Aquacultural Animals Computer Numerically Controlled Machine Tool Programmers, Metal Sheet Metal Workers Helpers, Construction Trades, All	Shampooer Shearer Operator Shearing Machine Tender Sheep Shearer Sheet Metal Computer Numerically Controlled (CNC) Programmer Sheet Metal Duct Installer	
39-5093 47-5042 51-9032 45-2093 51-4012 47-2211 47-3019	Shampooers Mine Cutting and Channeling Machine Operators Cutting and Slicing Machine Setters, Operators, and Tenders Farmworkers, Farm, Ranch, and Aquacultural Animals Computer Numerically Controlled Machine Tool Programmers, Metal Sheet Metal Workers Helpers, Construction Trades, All Other	Shampooer Shearer Operator Shearing Machine Tender Sheep Shearer Sheet Metal Computer Numerically Controlled (CNC) Programmer Sheet Metal Duct Installer Sheet Metal Duct Installer	
39-5093 47-5042 51-9032 45-2093 51-4012 47-2211 47-3019 47-2211	Shampooers Mine Cutting and Channeling Machine Operators Cutting and Slicing Machine Setters, Operators, and Tenders Farmworkers, Farm, Ranch, and Aquacultural Animals Computer Numerically Controlled Machine Tool Programmers, Metal Sheet Metal Workers Helpers, Construction Trades, All Other Sheet Metal Workers	Shampooer Shearer Operator Shearing Machine Tender Sheep Shearer Sheet Metal Computer Numerically Controlled (CNC) Programmer Sheet Metal Duct Installer Sheet Metal Duct Installer Sheet Metal Duct Installer Helper Sheet Metal Fabricator	x
39-5093 47-5042 51-9032 45-2093 51-4012 47-2211 47-3019 47-2211 47-2211	Shampooers Mine Cutting and Channeling Machine Operators Cutting and Slicing Machine Setters, Operators, and Tenders Farmworkers, Farm, Ranch, and Aquacultural Animals Computer Numerically Controlled Machine Tool Programmers, Metal Sheet Metal Workers Helpers, Construction Trades, All Other Sheet Metal Workers Sheet Metal Workers	Shampooer Shearer Operator Shearing Machine Tender Sheep Shearer Sheet Metal Computer Numerically Controlled (CNC) Programmer Sheet Metal Duct Installer Sheet Metal Duct Installer Sheet Metal Duct Installer Helper Sheet Metal Fabricator Sheet Metal Former	x

4	7-2211	Sheet Metal Workers	Sheet Metal Layout Worker	
4	7-2181	Roofers	Sheet Metal Roofer	
4	7-2211	Sheet Metal Workers	Sheet Metal Worker	
4	7-2081	Drywall and Ceiling Tile Installers	Sheet Rock Applier	
4	7-2081	Drywall and Ceiling Tile Installers	Sheet Rock Hanger	х
4	7-3019	Helpers, Construction Trades, All Other	Sheet Rock Installation Helper	
4	7-2081	Drywall and Ceiling Tile Installers	Sheet Rock Installer	
4	7-2082	Tapers Helpers, Construction Trades, All	Sheet Rock Taper	х
4	7-3019	Other	Sheet Rock Taper Helper	
4	7-2081	Drywall and Ceiling Tile Installers	Sheet Rock Worker	
4	5-3011	Fishers and Related Fishing Workers	Shellfish Dredge Operator	
3	9-3019	Gaming Service Workers, All Other	Shill	х
4	7-2181	Roofers	Shingles Roofer	х
4	7-3016	HelpersRoofers Captains, Mates, and Pilots of Water	Shingles Roofer Helper	х
5	3-5021	Vessels HelpersPainters, Paperhangers,	Ship Harbor Pilot	
4	7-3014	Plasterers, and Stucco Masons Business Operations Specialists, All	Ship Painter Helper	
1	3-1199	Other	Ship Purser	х
4	9-9096	Riggers Command and Control Center	Ship Rigger Ship Self Defense System (Ssds)	
5	5-3015	Specialists Transportation Attendants, Except	Mk1 Operator	
5	3-6061	Flight Attendants and Baggage	Ship Steward	х
5	3-7121	Tank Car, Truck, and Ship Loaders Military Enlisted Tactical Operations	Ship Unloader Shipboard Chemical, Biological	х
5	5-3019	and Air/Weapons Specialists and Military Enlisted Tactical Operations	And Radiological-Defense (Cbr-D)	
5	5-3019	and Air/Weapons Specialists and	Shipboard Intelligence Analyst	
5	1-4192	Layout Workers, Metal and Plastic	Shipfitter	
5	1-4192	Layout Workers, Metal and Plastic Shipping, Receiving, and Traffic	Shipfitter Apprentice	х
4	3-5071	Clerks	Shipping and Receiving Clerk	

53-7062	Laborers and Freight, Stock, and Material Movers, Hand Shipping, Receiving, and Traffic	Shipping and Receiving Material Handler	
43-5071	Clerks Military Officer Special and Tactical	Shipping Order Clerk	
55-1019	Operations Leaders, All Other Marine Engineers and Naval	Ship's Electronic Warfare Officer	
17-2121	Architects Pressers, Textile, Garment, and	Ships Equipment Engineer	
51-6021	Related Materials	Shirt Presser	
51-3023	Slaughterers and Meat Packers Floor Layers, Except Carpet, Wood,	Shochet	х
47-2042	and Hard Tiles Shoe Machine Operators and	Shock-Absorption Floor Layer	х
51-6042	Tenders Shoe and Leather Workers and	Shoe Cementer	
51-6041	Repairers	Shoe Maker	
41-2031	Retail Salespersons Shoe Machine Operators and	Shoe Salesperson Shoe Sewing Machine Operator	
51-6042	Tenders Personal Care and Service Workers,	and Tender	
39-9099	All Other Shoe and Leather Workers and	Shoe Shiner	х
51-6041	Repairers	Shoemaker	Х
35-2015	Cooks, Short Order	Short Order Fry Cook	
27-3043	Writers and Authors	Short Story Writer	
55-1014	Artillery and Missile Officers Excavating and Loading Machine and	Short-Range Air Defense Artillery	
53-7032	Dragline Operators Merchandise Displayers and Window	Shovel Operator	х
27-1026	Trimmers Meat, Poultry, and Fish Cutters and	Show Floor Decorator	
51-3022	Trimmers Meat, Poultry, and Fish Cutters and	Shrimp Peeler	
51-3022	Trimmers Farmworkers, Farm, Ranch, and	Shrimp Picker	х
45-2093	Aquacultural Animals Landscaping and Groundskeeping	Shrimp Pond Laborer	х
37-3011	Workers	Shrub Planter	х
53-3041	Taxi Drivers and Chauffeurs	Shuttle Bus Driver	
39-7011	Tour Guides and Escorts Painting, Coating, and Decorating	Sightseeing Guide	х
51-9123	Workers Military Officer Special and Tactical	Sign Painter Signal Intelligence/Electronic	х
55-1019	Operations Leaders, All Other	Warfare	

55-1019	Military Officer Special and Tactical Operations Leaders, All Other Military Eplicated Tactical Operations	Signal Intelligence/Ground Electronic Warfare Officer	
55-3019	Military Enlisted Tactical Operations and Air/Weapons Specialists and Military Officer Special and Tactical	Signalman	
55-1019	Operations Leaders, All Other Military Enlisted Tactical Operations	Signals Collection Technician	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Signals Collector/Analyst Signals Intelligence Analysis	
55-1019	Operations Leaders, All Other First-Line Supervisors of All Other	Technician Signals Intelligence	
55-2013	Tactical Operations Specialists First-Line Supervisors of All Other	Superintendent Signals Intelligence (Electronic	
55-2013	Tactical Operations Specialists First-Line Supervisors of All Other	Warfare) Senior Sergeant/Chief Signals Intelligence (Sigint) Senior	
55-2013	Tactical Operations Specialists First-Line Supervisors of All Other	Sergeant/Sigint Chief Signals Intelligence Analysis	
55-2013	Tactical Operations Specialists Military Enlisted Tactical Operations	Manager	
55-3019	and Air/Weapons Specialists and First-Line Supervisors of All Other	Signals Intelligence Analyst Signals Intelligence/Electronic	
55-2013	Tactical Operations Specialists Military Officer Special and Tactical	Warfare Chief Signals Intelligence/Electronics	
55-1019	Operations Leaders, All Other	Warfare Officer	
41-3011	Advertising Sales Agents Pressers, Textile, Garment, and	Signs and Displays Salesperson	
51-6021	Related Materials	Silk Presser	
51-5112	Printing Press Operators	Silk Screen Operator	
51-5112	Printing Press Operators Textile Winding, Twisting, and	Silk Screen Printer	
51-6064	Drawing Out Machine Setters, Welders, Cutters, Solderers, and	Silk Winding Machine Operator	х
51-4121	Brazers Jewelers and Precious Stone and	Silver Solderer	х
51-9071	Metal Workers	Silversmith	
35-9021	Dishwashers Forestry and Conservation Science	Silverware Cleaner	х
25-1043	Teachers, Postsecondary	Silviculture Professor	
27-2021	Athletes and Sports Competitors Textile Bleaching and Dyeing Machine	Skater	
51-6061	Operators and Tenders Fine Artists, Including Painters,	Skein Yarn Dyer	х
27-1013	Sculptors, and Illustrators	Sketch Artist	х
27-2022	Coaches and Scouts Amusement and Recreation	Ski Coach	
39-3091	Attendants	Ski Lift Attendant	

49-9099	Installation, Maintenance, and Repair Workers, All Other	Ski Lift Mechanic	
39-3091	Amusement and Recreation Attendants	Ski Lift Operator	x
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service	Ski Patrol	
29-2034	Radiologic Technologists	Skiagrapher	
27-2021	Athletes and Sports Competitors	Skier	
25-3021	Self-Enrichment Education Teachers Vocational Education Teachers,	Skiing Instructor	
25-1194	Postsecondary	Skin Care Instructor	
39-5094	Skincare Specialists	Skin Care Technician	
33-9021	Private Detectives and Investigators	Skip Tracer	х
39-6011	Baggage Porters and Bellhops	Skycap	х
47-2181	Roofers	Slate Roofer	
47-3016	HelpersRoofers	Slate Roofer Helper	х
51-3023	Slaughterers and Meat Packers Transportation Attendants, Except	Slaughterer	
53-6061	Flight Attendants and Baggage	Sleeping Car Service Attendant	
51-9198	HelpersProduction Workers Gaming Change Persons and Booth	Slitter Helper	
41-2012	Cashiers	Slot Attendant	x
39-1012	Slot Supervisors	Slot Floor Supervisor	
39-1012	Slot Supervisors	Slot Host	
39-1012	Slot Supervisors Coin, Vending, and Amusement	Slot Key Person	х
49-9091	Machine Servicers and Repairers	Slot Machine Mechanic	x
11-9071	Gaming Managers	Slot Operations Director	х
39-1012	Slot Supervisors Coin, Vending, and Amusement	Slot Shift Manager	
49-9091	Machine Servicers and Repairers	Slot Technician	
11-9071	Gaming Managers	Slots Manager	
29-1131	Veterinarians Postal Service Mail Sorters,	Small Animal Veterinarian Small Package and Bundle Sorter	
43-5053	Processors, and Processing Machine	-	

51-4051	Metal-Refining Furnace Operators and Tenders	Smelter Operator	x
33-2011	Firefighters	Smoke Jumper	х
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Counter Attendants, Cafeteria, Food	Smokehouse Worker	x
35-3022	Concession, and Coffee Shop	Snack Bar Attendant	х
41-2011	Cashiers	Snack Bar Cashier	
35-2015	Cooks, Short Order Outdoor Power Equipment and Other	Snack Bar Cook	
49-3053	Small Engine Mechanics	Snowblower Mechanic	
27-1021	Commercial and Industrial Designers	Snowboard Designer	
25-3021	Self-Enrichment Education Teachers	Snowboard Instructor	
27-2021	Athletes and Sports Competitors Outdoor Power Equipment and Other	Snowboarder	
49-3053	Small Engine Mechanics Furnace, Kiln, Oven, Drier, and Kettle	Snowmobile Mechanic	
51-9051	Operators and Tenders	Soap Drier Tender	
19-3011	Economists	Social Economist	
25-1067	Sociology Teachers, Postsecondary	Social Organization Professor	
19-3039	Psychologists, All Other	Social Psychologist	х
11-9199	Managers, All Other Social Sciences Teachers,	Social Science Manager	х
25-1069	Postsecondary, All Other Social Scientists and Related	Social Science Professor	
19-3099	Workers, All Other Eligibility Interviewers, Government	Social Scientist	
43-4061	Programs Social and Community Service	Social Security Benefits Interviewer	
11-9151	Managers Social and Community Service	Social Service Director	
11-9151	Managers	Social Services Director	
21-1093	Social and Human Service Assistants Social Work Teachers,	Social Work Assistant	
25-1113	Postsecondary	Social Work Professor	
27-3022	Reporters and Correspondents Anthropology and Archeology	Society Reporter Sociocultural Anthropology	
25-1061	Teachers, Postsecondary	Professor	
19-3041	Sociologists	Sociologist	

19-4061	Social Science Research Assistants Landscaping and Groundskeeping	Sociology Research Assistant	
37-3011	Workers	Sod Layer	
27-2031	Dancers	Soft Shoe Dancer	
27-2021	Athletes and Sports Competitors	Softball Player	
15-1132	Software Developers, Applications	Software Applications Architect	x
15-1132	Software Developers, Applications	Software Applications Designer	
15-1132	Software Developers, Applications	Software Applications Engineer	x
15-1133	Software Developers, Systems Software	Software Systems Engineer	x
19-4093	Forest and Conservation Technicians	Soil Conservation Technician	x
19-1031	Conservation Scientists	Soil Conservationist	x
17-2081	Environmental Engineers	Soil Engineer	x
19-1013	Soil and Plant Scientists	Soil Fertility Extension Specialist	
19-1013	Soil and Plant Scientists First-Line Supervisors of Construction	Soil Scientist	
47-1011	Trades and Extraction Workers	Solar Panel Installation Supervisor	x
47-2111	Electricians	Solar Photovoltaic Electrician	x
47-2231	Solar Photovoltaic Installers Plumbers, Pipefitters, and	Solar PV Installer	x
47-2152	Steamfitters Welding, Soldering, and Brazing	Solar Thermal Installer	х
51-4122	Machine Setters, Operators, and Welding, Soldering, and Brazing	Soldering Machine Operator Soldering Machine Setter and	
51-4122	Machine Setters, Operators, and Welding, Soldering, and Brazing	Setup Operator	
51-4122	Machine Setters, Operators, and Shoe Machine Operators and	Soldering Machine Tender	
51-6042	Tenders Refuse and Recyclable Material	Sole Trimmer	
53-7081	Collectors	Solid Waste Collector	
27-2042	Musicians and Singers	Soloist Sonar Auxiliary Maintenance And	
55-3017	Radar and Sonar Technicians	Operations Repairman Sonar Subsystem Equipment	
55-3017	Radar and Sonar Technicians	Operator	x
55-3017	Radar and Sonar Technicians	Sonar Technician	

55-3017	Radar and Sonar Technicians	Sonar Technician (Submarine)	
55-3017	Radar and Sonar Technicians	Sonar Technician (Surface) Sonar Technician An/Bqq-10(V)	
55-3017	Radar and Sonar Technicians	Operator/Maintainer Sonar Technician An/Bqq5 Series	
55-3017	Radar and Sonar Technicians	(B/C/D/E) Advanced Maintainer	
55-3017	Radar and Sonar Technicians	Sonar Watchstander	
55-3017	Radar and Sonar Technicians	Sonar, Combat Control And Architecture (S/Cc/A) Equipment	
27-3043	Writers and Authors	Song Lyricist	
27-2041	Music Directors and Composers	Songwriter	х
29-2032	Diagnostic Medical Sonographers	Sonographer	
39-9041	Residential Advisors	Sorority Mother	
27-4014	Sound Engineering Technicians	Sound Assistant	
27-4014	Sound Engineering Technicians	Sound Cutter	
27-4014	Sound Engineering Technicians	Sound Designer	
27-4014	Sound Engineering Technicians	Sound Editor	x
27-4014	Sound Engineering Technicians	Sound Effects Technician	x
27-4014	Sound Engineering Technicians	Sound Engineering Technician	
11-3061	Purchasing Managers	Sourcing Manager	
35-1011	Chefs and Head Cooks	Sous Chef	x
25-1125	History Teachers, Postsecondary	South Asian History Professor	
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related	Souvenir Street Vendor	x
55-3014	Artillery and Missile Crew Members	Space And Missile Defense Operations	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Space And Missile Operations	
55-1014	Artillery and Missile Officers	Space And Missile Operations, Missile Combat Crew	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Space And Missile Operations, Missile Combat Crew	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Space And Missile Operations, Satellite Command And Control	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Space And Missile Operations, Space Surveillance	

55-1019	Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical	Space And Missile Operations, Space Warning	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other Military Officer Special and Tactical	Space And Missile Operations, Spacelift Space And Missile Operations,	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Tactical Airlift	
55-1019	Operations Leaders, All Other	Space Operations	
19-2021	Atmospheric and Space Scientists	Space Scientist Space Systems Operations	
55-3017	Radar and Sonar Technicians First-Line Supervisors of All Other	Craftsman Space Systems Operations	х
55-2013	Tactical Operations Specialists First-Line Supervisors of All Other	Manager Space Systems Operations	
55-2013	Tactical Operations Specialists Foreign Language and Literature	Superintendent	
25-1124	Teachers, Postsecondary Inspectors, Testers, Sorters,	Spanish Literature Professor	х
51-9061	Samplers, and Weighers Military Enlisted Tactical Operations	Spark Plug Tester Special Communication Signals	
55-3019	and Air/Weapons Specialists and	Collection Operator/Analyst	
25-9041	Teacher Assistants	Special Education Aide	
53-3022	Bus Drivers, School or Special Client	Special Education Bus Driver	х
25-9041	Teacher Assistants	Special Education Classroom Aide Special Education Curriculum	х
25-9031	Instructional Coordinators	Specialist Special Education Instructional	х
25-9041	Teacher Assistants Special Education Teachers,	Assistant Special Education Kindergarten	
25-2052	Kindergarten, and Elementary School	Teacher	х
25-9041	Teacher Assistants	Special Education Paraeducator Special Education	
25-9041	Teacher Assistants Special Education Teachers,	Paraprofessional Special Education Preschool	
25-2051	Preschool	Teacher	
25-1081	Education Teachers, Postsecondary	Special Education Professor Special Education Teacher for	х
25-2059	Special Education Teachers, All Other	•	х
25-9041	Teacher Assistants	Assistant	
27-1014	Multimedia Artists and Animators Makeup Artists, Theatrical and	Special Effects Artist	х
39-5091	Performance	Special Effects Makeup Artist Special Forces Assistant	х
55-3018	Special Forces	Operations And Intelligence	

55-3018	Special Forces	Special Forces Communications Sergeant	
55-3018	Special Forces	Special Forces Engineer Sergeant	
55-3018	Special Forces	Special Forces Medical Sergeant	
55-1017	Special Forces Officers First-Line Supervisors of All Other	Special Forces Officer	х
55-2013	Tactical Operations Specialists	Special Forces Senior Sergeant	
55-1017	Special Forces Officers	Special Forces Warrant Officer	
55-3018	Special Forces Military Enlisted Tactical Operations	Special Forces Weapons Sergeant Special Intelligence System	х
55-3019	and Air/Weapons Specialists and	Administrator/Communicator Special Project Airborne	
55-1011	Air Crew Officers Military Officer Special and Tactical	Electronics Evaluator Special Technical Operations	х
55-1019	Operations Leaders, All Other	Officer	х
55-3018	Special Forces	Special Warfare Boat Operator Special Warfare Combatant	
55-3018	Special Forces	Crewman	
55-3018	Special Forces	Special Warfare Operator	
55-1017	Special Forces Officers	Special Weapons Unit Officer	
35-2014	Cooks, Restaurant	Specialty Cook	
27-3042	Technical Writers Medical and Health Services	Specifications Writer Speech and Hearing Therapy	х
11-9111	Managers	Director	
29-1127	Speech-Language Pathologists	Speech and Language Specialist	
29-1127	Speech-Language Pathologists	Speech Clinician	х
29-1127	Speech-Language Pathologists Communications Teachers,	Speech Pathologist	
25-1122	Postsecondary	Speech Professor	
29-1127	Speech-Language Pathologists Woodworking Machine Setters,	Speech Therapist	х
51-7042	Operators, and Tenders, Except	Speed Belt Sander	
53-5022	Motorboat Operators	Speedboat Driver	
53-5022	Motorboat Operators	Speedboat Operator	х
53-7063	Machine Feeders and Offbearers	Spike Machine Feeder	

51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	Spike Machine Operator	x
53-7063	Machine Feeders and Offbearers	Spinning Doffer	х
51-5113	Print Binding and Finishing Workers	Spiral Binder Operator	
53-7063	Machine Feeders and Offbearers	Spooler Operator	
23-1011	Lawyers Gaming and Sports Book Writers and	Sports Attorney	
39-3012	Runners Fine Artists, Including Painters,	Sports Book Board Attendant	
27-1013	Sculptors, and Illustrators Amusement and Recreation	Sports Cartoonist	
39-3091	Attendants	Sports Complex Attendant	
27-3041	Editors	Sports Editor	
29-1031	Dietitians and Nutritionists	Sports Nutritionist	
29-1123	Physical Therapists	Sports Physical Therapist	
19-3039	Psychologists, All Other Gaming and Sports Book Writers and	Sports Psychologist	х
39-3012	Runners Media and Communication Equipment	Sportsbook Ticket Writer	
27-4099	Workers, All Other Coating, Painting, and Spraying	Spotlight Operator	х
51-9121	Machine Setters, Operators, and Plumbers, Pipefitters, and	Spraying Machine Operator	
47-2152	Steamfitters HelpersPipelayers, Plumbers,	Sprinkler Fitter	х
47-3015	Pipefitters, and Steamfitters	Sprinkler Fitter Helper	
55-3017	Radar and Sonar Technicians Command and Control Center	Ssds Mk 2 Advanced Operator	
55-3015	Specialists	Ssn/Ssbn Assistant Navigator Ssn/Ssbn Weapons Equipment	
55-3014	Artillery and Missile Crew Members Industrial Truck and Tractor	Operator	
53-7051	Operators Military Officer Special and Tactical	Stacker Operator	х
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Staff Air Defense Officer	
55-1019	Operations Leaders, All Other	Staff Air Tactical Officer	
29-1061	Anesthesiologists Military Officer Special and Tactical	Staff Anesthetist	
55-1019	Operations Leaders, All Other Command and Control Center	Staff Antisubmarine Officer Staff Combat Information Center	
55-1015	Officers	Officer	

55-1015	Command and Control Center Officers	Staff Command And Control Officer	
55-1015	Command and Control Center Officers	Staff Electronic Warfare Officer	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Staff Mine Warfare Officer	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other Command and Control Center	Staff Nuclear Weapons Officer Staff Operations Command Center	
55-1015	Officers	Watch Officer	
29-1066	Psychiatrists Military Officer Special and Tactical	Staff Psychiatrist Staff Readiness Officer	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	(Amphibious Warfare) Staff Readiness Officer	
55-1019	Operations Leaders, All Other Command and Control Center	(Antisubmarine Warfare) Staff Readiness Officer (Combat	
55-1015	Officers Military Officer Special and Tactical	Information Center) Staff Readiness Officer (Electronic	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Warfare) Staff Readiness Officer	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	(Submarine Warfare)	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Staff Submarine Warfare Officer	
55-1019	Operations Leaders, All Other	Staff Weapons Officer	
13-1071	Human Resources Specialists	Staffing Coordinator	х
47-2111	Electricians	Stage Electrician	
47-3013	HelpersElectricians	Stage Electrician Helper	х
27-2012	Producers and Directors	Stage Manager	х
27-1027	Set and Exhibit Designers Media and Communication Workers,	Stage Scenery Designer	х
27-3099	All Other Art, Drama, and Music Teachers,	Stage Technician	х
25-1121	Postsecondary Fine Artists, Including Painters,	Stagecraft Professor	
27-1013	Sculptors, and Illustrators	Stained Glass Artist	
47-2121	Glaziers Helpers, Construction Trades, All	Stained Glass Glazier	
47-3019	Other	Stained Glass Glazier Helper	
47-2121	Glaziers	Stained Glass Installer	
47-2121	Glaziers	Stained Glass Joiner	х
45-2021	Animal Breeders	Stallion Manager	

49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	Stamp Machine Servicer	
25-4011	Archivists	State Archivist	
33-3051	Police and Sheriff's Patrol Officers	State Highway Police Officer	
33-3051	Police and Sheriff's Patrol Officers	State Trooper	х
43-3021	Billing and Posting Clerks	Statement Clerk	
43-3021	Billing and Posting Clerks	Statement Distribution Clerk	
43-3021	Billing and Posting Clerks	Statement Processor	х
15-2041	Statisticians	Statistical Analyst	х
43-9111	Statistical Assistants Mathematical Science Teachers,	Statistical Clerk	х
25-1022	Postsecondary	Statistical Methods Professor	
15-2041	Statisticians	Statistical Reporting Analyst	
43-9022	Word Processors and Typists	Statistical Typist	
15-2041	Statisticians Mathematical Science Teachers,	Statistician	
25-1022	Postsecondary Sawing Machine Setters, Operators,	Statistics Professor	х
51-7041	and Tenders, Wood	Stave Saw Operator	
51-8012	Power Distributors and Dispatchers	Steam and Power Panel Operator Steam Plant Control Room	
51-8012	Power Distributors and Dispatchers Operating Engineers and Other	Operator	х
47-2073	Construction Equipment Operators Operating Engineers and Other	Steam Shovel Operating Engineer	
47-2073	Construction Equipment Operators Engine and Other Machine	Steam Shovel Operator	х
51-2031	Assemblers Plumbers, Pipefitters, and	Steam Turbine Assembler	х
47-2152	Steamfitters	Steamfitter	
47-2221	Structural Iron and Steel Workers	Steel Fabricator	
47-2221	Structural Iron and Steel Workers	Steel Fitter	
51-4052	Pourers and Casters, Metal	Steel Pourer	х
47-2171	Reinforcing Iron and Rebar Workers Rolling Machine Setters, Operators,	Steel Rod Buster	х
51-4023	and Tenders, Metal and Plastic	Steel Roller	х

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47-2171	Reinforcing Iron and Rebar Workers	Steel Tier	
23-2091	Court Reporters Electronic Home Entertainment	Stenocaptioner	
49-2097	Equipment Installers and Repairers	Stereo Equipment Installer	
39-3021	Motion Picture Projectionists	Stereoptician	
31-9093	Medical Equipment Preparers	Sterile Preparation Technician Sterile Processing and Distribution	
31-9093	Medical Equipment Preparers	Technician	
31-9093	Medical Equipment Preparers	Sterile Processing Technician	
31-9093	Medical Equipment Preparers	Sterilization Specialist	х
31-9093	Medical Equipment Preparers	Sterilization Technician Stinger Anti-Terrorist Weapon	
55-3014	Artillery and Missile Crew Members Securities, Commodities, and	(Atw) Operator Maintenanceman	
41-3031	Financial Services Sales Agents First-Line Supervisors of Non-Retail	Stock Broker	x
41-1012	Sales Workers	Stock Broker Supervisor	
27-2021	Athletes and Sports Competitors Laborers and Freight, Stock, and	Stock Car Driver	
53-7062	Material Movers, Hand Securities, Commodities, and	Stock Mover	
41-3031	Financial Services Sales Agents	Stock Trader	
43-5081	Stock Clerks and Order Fillers	Stockroom Attendant	
43-5081	Stock Clerks and Order Fillers Heating, Air Conditioning, and	Stockroom Clerk	
49-9021	Refrigeration Mechanics and Molders, Shapers, and Casters,	Stoker Installer	
51-9195	Except Metal and Plastic	Stone Carver	
47-2022	Stonemasons	Stone Chimney Mason	
47-2022	Stonemasons	Stone Layer	
47-2022	Stonemasons	Stonemason	
41-2021	Counter and Rental Clerks	Storage Facility Rental Clerk	
33-9021	Private Detectives and Investigators	Store Detective	x
41-9099	Sales and Related Workers, All Other Shipping, Receiving, and Traffic	Store Gift Wrap Associate	x
43-5071	Clerks	Store Receiving Clerk	x

43-5081	Stock Clerks and Order Fillers	Store Stocker	
19-2021	Atmospheric and Space Scientists Entertainers and Performers, Sports	Storm Chaser	
27-2099	and Related Workers, All Other	Story Teller	
49-9031	Home Appliance Repairers Military Officer Special and Tactical	Stove Installer	
55-1019	Operations Leaders, All Other Military Enlisted Tactical Operations	Strategic Debriefing Officer (Sdo) Strategic Debriefing Specialist	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	(Sds)	
55-1019	Operations Leaders, All Other Geoscientists, Except Hydrologists	Strategic Intelligence Officer	
19-2042	and Geographers Graders and Sorters, Agricultural	Stratigrapher	
45-2041	Products	Strawberry Sorter Street Cleaning Equipment	
53-3099	Motor Vehicle Operators, All Other	Operator	х
53-3099	Motor Vehicle Operators, All Other	Street Sweeper Operator	
49-3043	Rail Car Repairers HelpersInstallation, Maintenance,	Streetcar Repairer	х
49-9098	and Repair Workers Military Enlisted Tactical Operations	Streetcar Repairer Helper Strike Intermediate Armament	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Maintenanceman	
55-1019	Operations Leaders, All Other Command and Control Center	Strike Operations Officer	
55-3015	Specialists	Strike Planning Applications Strike Warfare/Missile Systems	
55-1014	Artillery and Missile Officers	Officer Strike Warfare/Missile Systems	
55-1014	Artillery and Missile Officers Musical Instrument Repairers and	Officer (Surface-To-Air Missile)	
49-9063	Tuners Architects, Except Landscape and	Stringed Instrument Repairer	
17-1011	Naval	Structural Architect	х
17-3011	Architectural and Civil Drafters	Structural Drafter	х
17-2051	Civil Engineers	Structural Engineer	
17-3022	Civil Engineering Technicians	Structural Engineering Technician	х
47-2221	Structural Iron and Steel Workers	Structural Steel Erector	
47-2161	Plasterers and Stucco Masons	Stucco Plasterer	
47-2161	Plasterers and Stucco Masons	Stucco Worker	х

	Information and Record Clerks, All		
43-4199	Other Educational, Guidance, School, and	Student Admissions Clerk	x
21-1012	Vocational Counselors Educational, Guidance, School, and	Student Advisor	
21-1012	Vocational Counselors	Student Development Advisor	х
43-4021	Correspondence Clerks Directors, Religious Activities and	Student Loan Correspondent	
21-2021	Education Educational, Guidance, School, and	Student Ministries Director	
21-1012	Vocational Counselors Educational, Guidance, School, and	Student Services Counselor	
21-1012	Vocational Counselors	Student Success Counselor	
41-9012	Models Educational, Guidance, School, and	Studio Model	
21-1012	Vocational Counselors Entertainers and Performers, Sports	Study Abroad Advisor	
27-2099	and Related Workers, All Other Welders, Cutters, Solderers, and	Stunt Performer	
51-4121	Brazers Military Officer Special and Tactical	Sub Arc Operator Submarine Advisory Team Watch	
55-1019	Operations Leaders, All Other	Officer	
49-9092	Commercial Divers Military Officer Special and Tactical	Submarine Diver	
55-1019	Operations Leaders, All Other	Submarine Element Coordinator Submarine Special Purpose	
55-3017	Radar and Sonar Technicians	Acoustic Equipment Maintenance Submarine Vertical Launch System	
55-3014	Artillery and Missile Crew Members	Tube Maintenance Technician	
43-4151	Order Clerks Substance Abuse and Behavioral	Subscription Clerk	x
21-1011	Disorder Counselors Electrical and Electronics Repairers,	Substance Abuse Counselor	
49-2095	Commercial and Industrial Equipment Electrical and Electronics Repairers,	Substation Electrician	
49-2095	Powerhouse, Substation, and Relay	Substation Mechanic	
51-8012	Power Distributors and Dispatchers	Substation Operator	x
25-3099	Teachers and Instructors, All Other Military Enlisted Tactical Operations	Substitute Teacher Subsurface Augmentee Elint	х
55-3019	and Air/Weapons Specialists and Military Enlisted Tactical Operations	Operator	
55-3019	and Air/Weapons Specialists and	Subsurface Augmentee Operator	
49-3043	Rail Car Repairers	Subway Car Repairer	х
53-4041	Subway and Streetcar Operators	Subway Conductor	

53-4041	Subway and Streetcar Operators	Subway Train Operator	
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters,	Sugar Presser	х
19-4011	Agricultural and Food Science Technicians	Sugarcane Research Technician	
51-6052	Tailors, Dressmakers, and Custom Sewers	Suit Maker	
23-2011	Paralegals and Legal Assistants	Summer Associate	
23-2011	Paralegals and Legal Assistants	Summer Law Clerk	
21-2099	Religious Workers, All Other	Sunday School Missionary	
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	Supervising Fire Marshal	х
55-2013	First-Line Supervisors of All Other Tactical Operations Specialists	Supervisory Air Intercept Controller	
43-5081	Stock Clerks and Order Fillers	Supply Clerk	
43-5081	Stock Clerks and Order Fillers	Supply Room Clerk	
19-2043	Hydrologists	Surface Hydrologist	x
55-2013	First-Line Supervisors of All Other Tactical Operations Specialists	Surface Ship USW Supervisor	x
55-1014	Artillery and Missile Officers	Surface-To-Air Weapons Officer	
27-2021	Athletes and Sports Competitors	Surfer	
51-9082	Medical Appliance Technicians	Surgical Appliance Fitter	
31-9091	Dental Assistants	Surgical Dental Assistant	
29-2055	Surgical Technologists	Surgical First Assistant	
49-9062	Medical Equipment Repairers	Surgical Instrument Mechanic	х
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and	Surgical Instruments Sales Representative	х
29-1171	Nurse Practitioners	Surgical Nurse Practitioner	
29-1067	Surgeons	Surgical Oncologist	
31-1015	Orderlies	Surgical Orderly	х
	Ordenies		
29-1071	Physician Assistants	Surgical Physician Assistant	
29-1071 29-2055		с ,	x

55-3017	Radar and Sonar Technicians Command and Control Center	Surtass Analyst	
55-1015	Officers	Surveillance Sensor Officer	
55-3017	Radar and Sonar Technicians Interviewers, Except Eligibility and	Surveillance Sensor Operator	
43-4111	Loan	Survey Interviewer	
19-3022	Survey Researchers	Survey Methodologist	х
19-3022	Survey Researchers	Survey Questionnaire Designer	х
25-1069	Social Sciences Teachers, Postsecondary, All Other	Survey Research Professor	х
19-3022	Survey Researchers	Survey Researcher	
15-2041	Statisticians	Survey Statistician	
17-3031	Surveying and Mapping Technicians	Surveying Technician	
35-1011	Chefs and Head Cooks	Sushi Chef	
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	Swager Operator	х
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	Swaging Machine Operator	
51-6099	Textile, Apparel, and Furnishings Workers, All Other	Swatch Maker	
27-1022	Fashion Designers	Sweater Designer	
31-9011	Massage Therapists	Swedish Masseuse	х
27-2021	Athletes and Sports Competitors	Swimmer	
47-2161	Plasterers and Stucco Masons HelpersPainters, Paperhangers,	Swimming Pool Plasterer	х
47-3014	Plasterers, and Stucco Masons Recreation and Fitness Studies	Swimming Pool Plasterer Helper	
25-1193	Teachers, Postsecondary	Swimming Professor	
19-1011	Animal Scientists Railroad Brake, Signal, and Switch	Swine Genetics Researcher	
53-4021	Operators	Switch Coupler	х
49-2022	Telecommunications Equipment Installers and Repairers, Except Line	Switchboard Wirer	
51-2022	Electrical and Electronic Equipment Assemblers Electromechanical Equipment	Switchbox Assembler	
51-2023	Assemblers	Synchronous Motor Assembler	х
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders,	Synthetic Filament Extruder	х

17-2111	Health and Safety Engineers, Except Mining Safety Engineers and	System Safety Engineer	
15-1121	Computer Systems Analysts	Systems Architect	x
15-1131	Computer Programmers Software Developers, Systems	Systems Programmer	х
15-1133	Software Developers, Systems	Systems Software Designer	
15-1133	Software	Systems Software Specialist	
39-3011	Gaming Dealers	Table Games Dealer	
11-9071	Gaming Managers	Table Games Manager	x
39-1011	Gaming Supervisors Command and Control Center	Table Games Supervisor	х
55-3015	Specialists First-Line Supervisors of All Other	Tactical Air Control Party Tactical Air Control Party (Tacp)	
55-2013	Tactical Operations Specialists Command and Control Center	Manager	
55-3015	Specialists	Tactical Air Defense Controller Tactical Automated Fire Control	
55-3014	Artillery and Missile Crew Members Military Enlisted Tactical Operations	Systems Specialist	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Tactical Debriefer	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Tactical Debriefer (Td) Officer	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Tactical Deception Plans Officer	
55-1019	Operations Leaders, All Other Military Officer Special and Tactical	Tactical Intelligence Officer Tactical Unmanned Aerial Vehicle	
55-1019	Operations Leaders, All Other	(Tuav) Operations Technician	
51-9122	Painters, Transportation Equipment Military Enlisted Tactical Operations	Tactical Vehicle Painter Tactical/Mobile (Tacmobile) Ashore	
55-3019	and Air/Weapons Specialists and First-Line Supervisors of All Other	Analysis Systems Operator Tactical/Mobile (Tacmobile) Watch	
55-2013	Tactical Operations Specialists	Officer	
51-3092	Food Batchmakers	Taffy Puller	
51-9198	HelpersProduction Workers Agents and Business Managers of	Tailor Helper	
13-1011	Artists, Performers, and Athletes Agents and Business Managers of	Talent Agent	
13-1011	Artists, Performers, and Athletes	Talent Manager	
27-3011	Radio and Television Announcers	Talk Show Host	х
53-7121	Tank Car, Truck, and Ship Loaders	Tank Car Loader	

49-3043	Rail Car Repairers	Tank Car Reconditioner	
55-1013	Armored Assault Vehicle Officers	Tank Officer	x
53-7121	Tank Car, Truck, and Ship Loaders	Tank Truck Loader	
53-3032	Heavy and Tractor-Trailer Truck Drivers	Tanker Driver	
27-2031	Dancers	Tap Dancer	x
27-4032	Film and Video Editors	Tape Editor	
35-3011	Bartenders	Taproom Attendant	x
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Target Aircraft Controller	
55-1014	Artillery and Missile Officers	Targeting Acquisition Officer	x
43-9111	Statistical Assistants	Tariff Compiling Clerk	
49-9093	Fabric Menders, Except Garment	Tarp Repairer	
51-6099	Textile, Apparel, and Furnishings Workers, All Other	Tassel Making Machine Operator	
27-1019	Artists and Related Workers, All Other	Tattoo Artist	x
11-9051	Food Service Managers	Tavern Operator	x
13-2011	Accountants and Auditors Appraisers and Assessors of Real	Tax Accountant	
13-2021	Estate	Tax Assessor	x
23-1011	Lawyers	Tax Attorney	
43-4031	Court, Municipal, and License Clerks Tax Examiners and Collectors, and	Tax Clerk	
13-2081	Revenue Agents Tax Examiners and Collectors, and	Tax Compliance Officer	
13-2081	Revenue Agents	Tax Compliance Representative	
13-2082	Tax Preparers	Tax Consultant	
19-3011	Economists Tax Examiners and Collectors, and	Tax Economist	
13-2081	Revenue Agents Tax Examiners and Collectors, and	Tax Examiner	
13-2081	Revenue Agents Tax Examiners and Collectors, and	Tax Investigator	x
13-2081	Revenue Agents	Tax Revenue Officer	
13-2082	Tax Preparers	Tax Specialist	

43-5032	Dispatchers, Except Police, Fire, and Ambulance	Taxicab Dispatcher	x
55-3017	Radar and Sonar Technicians Packaging and Filling Machine	Tdp Displays Analyst	
51-9111	Operators and Tenders	Tea Bag Packer	
25-9041	Teacher Assistants	Teacher Aide	
25-1191	Graduate Teaching Assistants	Teaching Fellow Team Assembly Line Machine	х
51-2092	Team Assemblers	Operator	х
51-2092	Team Assemblers Hosts and Hostesses, Restaurant,	Team Automobile Assembler	х
35-9031	Lounge, and Coffee Shop Hosts and Hostesses, Restaurant,	Tearoom Host/Hostess	
35-9031	Lounge, and Coffee Shop	Tearoom Hostess	
27-3042	Technical Writers	Technical Communicator	
27-3041	Editors	Technical Editor	х
25-4021	Librarians Military Enlisted Tactical Operations	Technical Services Librarian Technical Surveillance	
55-3019	and Air/Weapons Specialists and Military Officer Special and Tactical	Countermeasures (Tscm) Technical Surveillance	
55-1019	Operations Leaders, All Other	Countermeasures Trained	
27-3042	Technical Writers	Technical Writer	
27-4012	Broadcast Technicians Electronics Engineers, Except	Telecasting Engineer	
17-2072	Computer Telecommunications Line Installers	Telecommunication Engineer	х
49-9052	and Repairers Telecommunications Line Installers	Telecommunication Lines Repairer	
49-9052	and Repairers Telecommunications Equipment	Telecommunications Line Installer Telecommunications Switch	
49-2022	Installers and Repairers, Except Line Communications Equipment	Technician	
43-2099	Operators, All Other	Telegraph and Teletype Operator	
41-9041	Telemarketers First-Line Supervisors of Non-Retail	Telemarketer	
41-1012	Sales Workers First-Line Supervisors of Non-Retail	Telemarketer Supervisor	х
41-1012	Sales Workers	Telemarketing Manager Telemarketing Sales	
41-9041	Telemarketers Command and Control Center	Representative Telemetry Collection And Analysis	х
55-3015	Specialists	Technician	

43-2011	Switchboard Operators, Including Answering Service Telecommunications Line Installers	Telephone Answering Service Operator	x
49-9052	and Repairers	Telephone Cable Splicer	х
43-2021	Telephone Operators	Telephone Exchange Operator	
43-4111	Interviewers, Except Eligibility and Loan	Telephone Interviewer	
49-9052	Telecommunications Line Installers and Repairers	Telephone Lines Repairer	
49-9052	Telecommunications Line Installers and Repairers	Telephone Lineworker	
41-9041	Telemarketers	Telephone Solicitor	x
43-2011	Switchboard Operators, Including Answering Service	Telephone Switchboard Operator	x
41-9041	Telemarketers	Telesales Representative	
41-9041	Telemarketers	Telesales Specialist	
41-1012	First-Line Supervisors of Non-Retail Sales Workers	Telesales Supervisor	
49-9069	Precision Instrument and Equipment Repairers, All Other	Telescope Repairer	x
27-4012	Broadcast Technicians	Television Audio Engineer	
27-4031	Camera Operators, Television, Video, and Motion Picture	Television Camera Operator	
27-3011	Radio and Television Announcers Electronic Home Entertainment	Television Host	
49-2097	Equipment Installers and Repairers	Television Installer	
27-2012	Producers and Directors	Television News Producer	
27-4032	Film and Video Editors	Television News Video Editor	х
27-2012	Producers and Directors	Television Newscast Director	
27-2012	Producers and Directors	Television Producer	
27-2012	Producers and Directors	Television Program Director	
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	Television Repairer	
11-1021	General and Operations Managers	Television Station Manager	х
27-3043	Writers and Authors Communications Equipment	Television Writer	х
43-2099	Operators, All Other First-Line Supervisors of Office and	Telex Operator	
43-1011	Administrative Support Workers	Teller Supervisor	x

27-2022	Coaches and Scouts	Tennis Coach	
27-2022	Coaches and Scouts	Tennis Instructor	
27-2021	Athletes and Sports Competitors Woodworking Machine Setters,	Tennis Player	
51-7042	Operators, and Tenders, Except	Tenon Operator	
27-2042	Musicians and Singers	Tenor	
37-2021	Pest Control Workers	Termite Technician	
37-2021	Pest Control Workers	Termite Treater	
47-2181	Roofers	Terra Cotta Roofer	х
47-3016	HelpersRoofers	Terra Cotta Roofer Helper	х
47-2053	Terrazzo Workers and Finishers	Terrazzo Finisher	
47-3019	Helpers, Construction Trades, All Other	Terrazzo Finisher Helper	х
47-2053	Terrazzo Workers and Finishers	Terrazzo Grinder	х
47-2053	Terrazzo Workers and Finishers	Terrazzo Installer	
47-2053	Terrazzo Workers and Finishers	Terrazzo Layer	
47-3019	Helpers, Construction Trades, All Other	Terrazzo Layer Helper	
47-2053	Terrazzo Workers and Finishers	Terrazzo Setter	х
47-2053	Terrazzo Workers and Finishers	Terrazzo Worker	
47-3019	Helpers, Construction Trades, All Other	Terrazzo Worker Helper	
11-2022	Sales Managers Museum Technicians and	Territory Sales Manager	
25-4013	Conservators	Textile Conservator	х
27-1021	Commercial and Industrial Designers	Textile Designer	
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	Textile Slitting Machine Operator	
27-2012	Producers and Directors	Theater Company Producer	
25-3021	Self-Enrichment Education Teachers	Theater Education Teacher	
27-1027	Set and Exhibit Designers	Theater Set Production Designer	
39-3031	Ushers, Lobby Attendants, and Ticket Takers	Theater Usher	x

25-1121	Art, Drama, and Music Teachers, Postsecondary	Theatre Professor	
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	Theatrical Agent	х
49-9096	Riggers	Theatrical Rigger	
39-3092	Costume Attendants	Theatrical Wardrobe Attendant	
39-3092	Costume Attendants Philosophy and Religion Teachers,	Theatrical Wardrobe Dresser	х
25-1126	Postsecondary	Theology Professor	х
29-1031	Dietitians and Nutritionists	Therapeutic Dietitian	
29-1125	Recreational Therapists	Therapeutic Recreation Specialist	х
19-2012	Physicists	Thermodynamic Physicist	
19-2012	Physicists	Thermodynamicist	
25-1054	Physics Teachers, Postsecondary Control and Valve Installers and	Thermodynamics Professor	х
49-9012	Repairers, Except Mechanical Door	Thermostat Repairer	х
49-9097	Signal and Track Switch Repairers	Third Rail Installer	х
29-1067	Surgeons Ushers, Lobby Attendants, and Ticket	Thoracic Surgeon	х
39-3031	Takers Ushers, Lobby Attendants, and Ticket	Ticket Attendant	
39-3031	Takers Wholesale and Retail Buyers, Except	Ticket Collector	х
13-1022	Farm Products Explosives Workers, Ordnance	Tie Buyer	
47-5031	Handling Experts, and Blasters	Tier and Detonator	
27-1021	Commercial and Industrial Designers	Tile Designer	
47-2044	Tile and Marble Setters	Tile Installer	
47-2044	Tile and Marble Setters	Tile Mason	
55-3011	Air Crew Members	Tiltrotor Crew Chief	
45-4021	Fallers	Timber Cutter	х
45-4023	Log Graders and Scalers	Timber Estimator	x
45-4021	Fallers	Timber Faller	
45-4021	Fallers	Timber Feller	

51-7099	Woodworkers, All Other	Timber Framer	
45-4029	Logging Workers, All Other	Timber Hand	х
45-4022	Logging Equipment Operators Forestry and Conservation Science	Timber Harvester Operator	
25-1043	Teachers, Postsecondary	Timber Management Professor	х
19-1032	Foresters	Timber Management Specialist	х
19-4093	Forest and Conservation Technicians	Timber Management Technician	х
43-3051	Payroll and Timekeeping Clerks	Time and Attendance Clerk	х
43-3051	Payroll and Timekeeping Clerks	Time Clerk	
49-9064	Watch Repairers Timing Device Assemblers and	Time Piece Repairer	
51-2093	Adjusters	Time Stamp Assembler	
15-2041	Statisticians	Time Study Statistician	х
17-3026	Industrial Engineering Technicians	Time Study Technician	х
17-3026	Industrial Engineering Technicians	Time Study Technologist	
43-3051	Payroll and Timekeeping Clerks First-Line Supervisors of Office and	Timekeeper	х
43-1011	Administrative Support Workers	Timekeeping Supervisor	
27-2042	Musicians and Singers Plating and Coating Machine Setters,	Timpanist	
51-4193	Operators, and Tenders, Metal and	Tin Plater	
51-4052	Pourers and Casters, Metal Metal Workers and Plastic Workers,	Tin Pourer	
51-4199	All Other	Tin Recovery Worker	x
47-2211	Sheet Metal Workers	Tinsmith	х
49-3093	Tire Repairers and Changers	Tire Balancer	х
51-9197	Tire Builders	Tire Finisher	
49-3093	Tire Repairers and Changers	Tire Fixer	х
49-3093	Tire Repairers and Changers	Tire Mechanic	
51-9197	Tire Builders	Tire Molder	х
49-3093	Tire Repairers and Changers	Tire Mounter	

51-9197	Tire Builders	Tire Retreader	
49-3093	Tire Repairers and Changers	Tire Servicer	
49-3093	Tire Repairers and Changers Medical and Clinical Laboratory	Tire Technician	
29-2011	Technologists Title Examiners, Abstractors, and	Tissue Technologist	
23-2093	Searchers Title Examiners, Abstractors, and	Title Agent	
23-2093	Searchers Title Examiners, Abstractors, and	Title Checker	
23-2093	Searchers Title Examiners, Abstractors, and	Title Examiner	
23-2093	Searchers Title Examiners, Abstractors, and	Title Inspector	
23-2093	Searchers Title Examiners, Abstractors, and	Title Investigator	
23-2093	Searchers Title Examiners, Abstractors, and	Title Officer	х
23-2093	Searchers Buyers and Purchasing Agents, Farm	Title Searcher	
13-1021	Products Food and Tobacco Roasting, Baking,	Tobacco Buyer	
51-3091	and Drying Machine Operators and	Tobacco Drier Operator	
41-2011	Cashiers	Toll Booth Operator	
41-2011 41-2011	Cashiers Cashiers	Toll Collector	x
	Cashiers Artillery and Missile Crew Members		x
41-2011	Cashiers	Toll Collector Tomahawk Weapon System	×
41-2011 55-3014	Cashiers Artillery and Missile Crew Members Musical Instrument Repairers and	Toll Collector Tomahawk Weapon System (Surface) Operator	x x
41-2011 55-3014 49-9063	Cashiers Artillery and Missile Crew Members Musical Instrument Repairers and Tuners	Toll Collector Tomahawk Weapon System (Surface) Operator Tone Regulator	
41-2011 55-3014 49-9063 17-3013	Cashiers Artillery and Missile Crew Members Musical Instrument Repairers and Tuners Mechanical Drafters	Toll Collector Tomahawk Weapon System (Surface) Operator Tone Regulator Tool and Die Designer	x
41-2011 55-3014 49-9063 17-3013 17-2141	Cashiers Artillery and Missile Crew Members Musical Instrument Repairers and Tuners Mechanical Drafters Mechanical Engineers	Toll Collector Tomahawk Weapon System (Surface) Operator Tone Regulator Tool and Die Designer Tool and Die Engineer	x x
41-2011 55-3014 49-9063 17-3013 17-2141 43-5081	Cashiers Artillery and Missile Crew Members Musical Instrument Repairers and Tuners Mechanical Drafters Mechanical Engineers Stock Clerks and Order Fillers	Toll Collector Tomahawk Weapon System (Surface) Operator Tone Regulator Tool and Die Designer Tool and Die Engineer Tool Crib Attendant	x x
41-2011 55-3014 49-9063 17-3013 17-2141 43-5081 17-3013	Cashiers Artillery and Missile Crew Members Musical Instrument Repairers and Tuners Mechanical Drafters Mechanical Engineers Stock Clerks and Order Fillers Mechanical Drafters	Toll Collector Tomahawk Weapon System (Surface) Operator Tone Regulator Tool and Die Designer Tool and Die Engineer Tool Crib Attendant Tool Designer Tool Engineer	x x
41-2011 55-3014 49-9063 17-3013 17-2141 43-5081 17-3013 17-2141	Cashiers Artillery and Missile Crew Members Musical Instrument Repairers and Tuners Mechanical Drafters Mechanical Engineers Mechanical Drafters Mechanical Engineers	Toll Collector Tomahawk Weapon System (Surface) Operator Tone Regulator Tool and Die Designer Tool and Die Engineer Tool Crib Attendant Tool Designer Tool Engineer Tool Engineer	x x
41-2011 55-3014 49-9063 17-3013 17-2141 43-5081 17-3013 17-2141 51-4194	Cashiers Artillery and Missile Crew Members Musical Instrument Repairers and Tuners Mechanical Drafters Mechanical Engineers Mechanical Drafters Mechanical Engineers Tool Grinders, Filers, and Sharpeners	Toll Collector Tomahawk Weapon System (Surface) Operator Tone Regulator Tool and Die Designer Tool and Die Engineer Tool Crib Attendant Tool Designer Tool Engineer Tool Engineer	x x x

51-4041	Machinists	Tool Room Machinist	
51-1011	First-Line Supervisors of Production and Operating Workers	Tool Room Supervisor	
51-4194	Tool Grinders, Filers, and Sharpeners	Tool Sharpener	
51-4194	Tool Grinders, Filers, and Sharpeners	Tool Straightener	
51-4111	Tool and Die Makers	Toolmaker	
17-1021	Cartographers and Photogrammetrists	Topographer	х
17-1022	Surveyors	Topographical Surveyor	
17-3031	Surveying and Mapping Technicians Mathematical Science Teachers,	Topography Technician	
25-1022	Postsecondary	Topology Professor	
19-2021	Atmospheric and Space Scientists	Tornado Chaser	
55-3014	Artillery and Missile Crew Members	Torpedoman's Mate	
25-1112	Law Teachers, Postsecondary	Torts Law Professor	х
39-7012	Travel Guides	Tour Coordinator	
39-7012	Travel Guides	Tour Director	
39-7011	Tour Guides and Escorts	Tourist Escort	
39-7011	Tour Guides and Escorts Captains, Mates, and Pilots of Water	Tourist Guide	
53-5021	Vessels	Tow Boat Captain	
43-5032	Dispatchers, Except Police, Fire, and Ambulance Heavy and Tractor-Trailer Truck	Tow Truck Dispatcher	х
53-3032	Drivers	Tow Truck Operator	
53-5031	Ship Engineers Captains, Mates, and Pilots of Water	Towboat Engineer	
53-5021	Vessels	Towboat Pilot	
53-7021	Crane and Tower Operators	Tower Loader Operator	
43-4031	Court, Municipal, and License Clerks	Township Clerk	
19-1042	Medical Scientists, Except Epidemiologists	Toxicologist	x
27-1021	Commercial and Industrial Designers	Toy Designer	
19-4092	Forensic Science Technicians	Trace Evidence Technician	x

47-4061	Rail-Track Laying and Maintenance Equipment Operators	Track Layer	
47-4061	Rail-Track Laying and Maintenance Equipment Operators	Track Machine Operator	
47-4061	Rail-Track Laying and Maintenance Equipment Operators Rail-Track Laying and Maintenance	Track Maintainer	
47-4061	Equipment Operators	Track Moving Machine Operator	
33-3052	Transit and Railroad Police Rail-Track Laying and Maintenance	Track Patrol	х
47-4061	Equipment Operators Rail-Track Laying and Maintenance	Track Repair Worker	
47-4061	Equipment Operators Rail-Track Laying and Maintenance	Track Repairer	х
47-4061	Equipment Operators Rail-Track Laying and Maintenance	Track Service Worker	
47-4061	Equipment Operators Rail-Track Laying and Maintenance	Track Surfacing Machine Operator	х
47-4061	Equipment Operators Farm Equipment Mechanics and	Trackwalker	
49-3041	Service Technicians	Tractor Mechanic	
45-2091	Agricultural Equipment Operators Bus and Truck Mechanics and Diesel	Tractor Operator	х
49-3031	Engine Specialists	Tractor Trailer Mechanic	х
19-3011	Economists Healthcare Practitioners and	Trade Economist	
29-9099	Technical Workers, All Other Military Officer Special and Tactical	Traditional Chinese Herbalist	х
55-1019	Operations Leaders, All Other Administrative Law Judges,	Traffic Analysis Technician	
23-1021	Adjudicators, and Hearing Officers	Traffic Court Referee	х
53-6041	Traffic Technicians First-Line Supervisors of Police and	Traffic Engineering Technician	
33-1012	Detectives Painters, Construction and	Traffic Lieutenant	
47-2141	Maintenance Transportation, Storage, and	Traffic Line Painter	х
11-3071	Distribution Managers First-Line Supervisors of Police and	Traffic Safety Administrator	x
33-1012	Detectives	Traffic Sergeant	х
53-6041	Traffic Technicians Grounds Maintenance Workers, All	Traffic Signal Technician	х
37-3019	Other Grounds Maintenance Workers, All	Trail Construction Worker	
37-3019	Other Grounds Maintenance Workers, All	Trail Maintenance Worker	
37-3019	Other	Trailhead Construction Worker	

37-3019	Grounds Maintenance Workers, All Other	Trailhead Maintenance Worker	x
27-3012	Public Address System and Other Announcers	Train Announcer	
53-6061	Transportation Attendants, Except Flight Attendants and Baggage Railroad Brake, Signal, and Switch	Train Attendant	x
53-4021	Operators	Train Brake Operator	
27-3012	Public Address System and Other Announcers	Train Caller	х
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks Railroad Conductors and	Train Clerk	
53-4031	Yardmasters	Train Conductor	
49-9097	Signal and Track Switch Repairers	Train Control Electronic Technician	
49-9097	Signal and Track Switch Repairers	Train Control Technician	
43-5032	Dispatchers, Except Police, Fire, and Ambulance	Train Dispatcher	х
53-4011	Locomotive Engineers	Train Engineer	х
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	Train Reservation Clerk	х
13-1151	Training and Development Specialists	Training Coordinator	
13-1151	Training and Development Specialists	Training Specialist	
53-4041	Subway and Streetcar Operators	Tram Operator	х
43-9022	Word Processors and Typists	Transcription Typist	х
53-4099	Rail Transportation Workers, All Other	Transfer Table Operator	х
51-2022	Electrical and Electronic Equipment Assemblers	Transformer Assembler	
51-2022	Electrical and Electronic Equipment Assemblers	Transformer Maker	
33-3052	Transit and Railroad Police	Transit Authority Police	х
33-3052	Transit and Railroad Police	Transit Police Officer	
53-6051	Transportation Inspectors	Transit Vehicle Inspector	
27-3091	Interpreters and Translators	Translator	
55-3011	Air Crew Members	Transport Aircrewman	
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	Transportation Clerk	
17-3022	Civil Engineering Technicians	Transportation Engineering Technician	

11-3071	Transportation, Storage, and Distribution Managers	Transportation Manager Transportation Planning	
53-6041	Traffic Technicians	Technician Transportation Security	
33-9093	Transportation Security Screeners	Administration (TSA) Screener	х
33-1099	First-Line Supervisors of Protective Service Workers, All Other	Transportation Security Administration (TSA) Screener	x
33-9093	Transportation Security Screeners	Transportation Security Officer	x
53-6041	Traffic Technicians	Transportation Technician	x
53-7081	Refuse and Recyclable Material Collectors	Trash Collector	x
41-3041	Travel Agents	Travel Agent	
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	Travel Clerk	
41-3041	Travel Agents	Travel Consultant	
41-3041	Travel Agents	Travel Counselor	
39-7012	Travel Guides	Travel Guide	
41-3041	Travel Agents	Travel Service Consultant	х
21-2099	Religious Workers, All Other	Traveling Missionary	
37-3013	Tree Trimmers and Pruners	Tree Pruner	
37-3013	Tree Trimmers and Pruners	Tree Specialist	х
37-3013	Tree Trimmers and Pruners	Tree Surgeon	х
37-3013	Tree Trimmers and Pruners	Tree Trimmer	
37-3019	Grounds Maintenance Workers, All Other	Tree Trimmer Helper	x
45-4022	Logging Equipment Operators Helpers, Construction Trades, All	Tree-Shear Operator	
47-3019	Other	Trench Digger Helper	
47-2151	Pipelayers HelpersPipelayers, Plumbers,	Trench Pipe Layer	x
47-3015	Pipefitters, and Steamfitters Excavating and Loading Machine and	Trench Pipe Layer Helper	
53-7032	Dragline Operators Licensed Practical and Licensed	Trenching Machine Operator	
29-2061	Vocational Nurses	Triage Licensed Practical Nurse	
29-1141	Registered Nurses	Triage Registered Nurse	

23-1011	Lawyers Judges, Magistrate Judges, and	Trial Attorney	
23-1023	Magistrates	Trial Court Judge	
23-1011	Lawyers	Trial Lawyer	
11-1031	Legislators Judges, Magistrate Judges, and	Tribal Council Member	х
23-1023	Magistrates Sawing Machine Setters, Operators,	Tribal Judge	х
51-7041	and Tenders, Wood	Trim Saw Operator	х
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	Trimming Operator	
51-3093	Food Cooking Machine Operators and Tenders	Tripe Cooker	
49-3043	Rail Car Repairers	Trolley Car Mechanic	
53-4041	Subway and Streetcar Operators	Trolley Car Operator	х
49-3043	Rail Car Repairers	Trolley Car Overhauler	х
27-2042	Musicians and Singers Automotive Body and Related	Trombonist	
49-3021	Repairers Dispatchers, Except Police, Fire, and	Truck Body Repairer	х
43-5032	Ambulance First-Line Supervisors of	Truck Dispatcher	
53-1031	Transportation and Material-Moving Bus and Truck Mechanics and Diesel	Truck Driver Supervisor	
49-3031	Engine Specialists Engine and Other Machine	Truck Engine Technician	
51-2031	Assemblers Engine and Other Machine	Truck Transmission Assembler	
51-2031	Assemblers	Truck Transmission Builder	
53-7061	Cleaners of Vehicles and Equipment	Truck Washer	
27-2042	Musicians and Singers	Trumpet Player	
27-2042	Musicians and Singers Extruding, Forming, Pressing, and	Trumpeter	
51-9041	Compacting Machine Setters, Captains, Mates, and Pilots of Water	Tuber Operator	
53-5021	Vessels	Tug Boat Captain	
53-5031	Ship Engineers	Tug Boat Engineer	
53-5021	Captains, Mates, and Pilots of Water Vessels	Tugboat Captain	
53-5031	Ship Engineers	Tugboat Engineer	x

	Captains, Mates, and Pilots of Water		
53-5021	Vessels Captains, Mates, and Pilots of Water	Tugboat Mate	
53-5021	Vessels	Tugboat Operator	
53-5021	Captains, Mates, and Pilots of Water Vessels Entertainers and Performers, Sports	Tugboat Pilot	
27-2099	and Related Workers, All Other	Tumbler	
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	Tunnel Kiln Operator	
51-8013	Power Plant Operators First-Line Supervisors of	Turbine Room Attendant	
37-1012	Landscaping, Lawn Service, and	Turf and Grounds Supervisor	
25-3099	Teachers and Instructors, All Other Textile Cutting Machine Setters,	Tutor	х
51-6062	Operators, and Tenders Textile Winding, Twisting, and	Twill Cutter	
51-6064	Drawing Out Machine Setters,	Twister Operator	
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairers	Two-Way Radio Technician	x
51-5111	Prepress Technicians and Workers	Type Setter	
43-9022	Word Processors and Typists	Typist Ultrasonic Seaming Machine	
51-6031	Sewing Machine Operators Welding, Soldering, and Brazing	Operator Ultrasonic Welding Machine	
51-4122	Machine Setters, Operators, and	Operator	х
29-2032	Diagnostic Medical Sonographers	Ultrasonographer	
29-2032	Diagnostic Medical Sonographers	Ultrasound Technician	
29-2032	Diagnostic Medical Sonographers	Ultrasound Technologist Underground Bolting Machine	х
47-5061	Roof Bolters, Mining Electrical Power-Line Installers and	Operator	х
49-9051	Repairers	Underground Conduit Installer	
47-5061	Roof Bolters, Mining	Underground Roof Bolter	х
39-4021	Funeral Attendants	Undertaker Helper	
49-9092	Commercial Divers	Underwater Welder Underwriting Account	х
13-2053	Insurance Underwriters Insurance Claims and Policy	Representative	
43-9041	Processing Clerks Insurance Claims and Policy	Underwriting Assistant	
43-9041	Processing Clerks	Underwriting Clerk	x

13-2053 43-4061 47-5031	Insurance Underwriters Eligibility Interviewers, Government Programs Explosives Workers, Ordnance Handling Experts, and Blasters	Underwriting Service Representative Unemployment Benefits Claims Taker Unexploded Ordnance Quality Control Worker	x
27-1022	Fashion Designers	Uniform Designer	
13-1075	Labor Relations Specialists	Union Representative	x
11-9033	Education Administrators, Postsecondary Educational Administrators,	University Administrator	x
11-9033	Postsecondary	University Dean	
25-4021	Librarians Military Officer Special and Tactical	University Librarian Unmanned Aerial Vehicle (Tuav)	
55-1019	Operations Leaders, All Other Textile Cutting Machine Setters,	Operations Technician	
51-6062	Operators, and Tenders Vocational Education Teachers,	Upholstery Cutter	
25-1194	Postsecondary	Upholstery Instructor	
19-1032	Foresters	Urban Forester	
19-3051	Urban and Regional Planners Social Sciences Teachers,	Urban Planner	
25-1069	Postsecondary, All Other	Urban Planning Professor	x
19-3041	Sociologists	Urban Sociologist	
29-1069	Physicians and Surgeons, All Other First-Line Supervisors of Retail Sales	Urologist	
41-1011	Workers	Used Car Sales Supervisor	
41-2031	Retail Salespersons Ushers, Lobby Attendants, and Ticket	Used Car Salesperson	x
39-3031	Takers	Usher	
43-5052	Postal Service Mail Carriers	USPS Letter Carrier	
47-3013	HelpersElectricians	Utilities Ground Worker	
11-9199	Managers, All Other	Utilities Manager	x
55-3011	Air Crew Members	Utility Aircrewman	
53-7064	Packers and Packagers, Hand	Utility Bagger	
55-1012	Aircraft Launch and Recovery Officers Electromechanical Equipment	V/Stol Landing Signal Officer	
51-2023	Assemblers	Vacuum Cleaner Assembler	х

49-9031	Home Appliance Repairers	Vacuum Cleaner Repair Person	
49-9031	Home Appliance Repairers	Vacuum Cleaner Repairer	x
39-9099	Personal Care and Service Workers, All Other	Valet	x
53-6021	Parking Lot Attendants	Valet Parker	x
53-6021	Parking Lot Attendants	Valet Runner	
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	Valve Mechanic	
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	Van Loader	
29-1067	Surgeons	Vascular Surgeon	
27-2011	Actors	Vaudeville Actor	
43-3099	Financial Clerks, All Other	Vault Teller	
45-2041	Graders and Sorters, Agricultural Products	Vegetable Sorter	
49-3021	Automotive Body and Related Repairers	Vehicle Body Sander	
13-1032	Insurance Appraisers, Auto Damage	Vehicle Damage Appraiser	x
51-9122	Painters, Transportation Equipment	Vehicle Painter	
51-2023	Electromechanical Equipment Assemblers	Vending Machine Assembler	х
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	Vending Machine Filler	х
45-4023	Log Graders and Scalers	Veneer Grader	х
31-9097	Phlebotomists	Venipuncturist	х
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	Ventriloquist	
21-2099	Religious Workers, All Other	Verger	х
27-3043	Writers and Authors	Verse Writer	
55-3014	Artillery and Missile Crew Members	Vertical Launching System (VIs) Advanced Technician Vertical Takeoff Unmanned Aerial	
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Vehicle Officer	
55-3011	Air Crew Members	Vertical Takeoff Unmanned Aerial Vehicle Specialist	
53-5011	Sailors and Marine Oilers	Vessel Ordinary Seaman	
51-6052	Tailors, Dressmakers, and Custom Sewers	Vest Maker	x

21-1015	Rehabilitation Counselors Community and Social Service	Veterans Rehabilitation Counselor	х
21-1099	Specialists, All Other Veterinary Assistants and Laboratory	Veterans Service Officer	x
31-9096	Animal Caretakers Veterinary Assistants and Laboratory	Veterinarian Assistant	
31-9096	Animal Caretakers Veterinary Assistants and Laboratory	Veterinarian Helper	х
31-9096	Animal Caretakers Veterinary Technologists and	Veterinary Attendant	х
29-2056	Technicians Veterinary Technologists and	Veterinary Lab Tech	
29-2056	Technicians	Veterinary Laboratory Technician	х
29-1131	Veterinarians Veterinary Technologists and	Veterinary Medicine Scientist	х
29-2056	Technicians Veterinary Technologists and	Veterinary Surgery Technician	
29-2056	Technicians Veterinary Technologists and	Veterinary Surgery Technologist	х
29-2056	Technicians Veterinary Technologists and	Veterinary Technologist	
29-2056	Technicians	Veterinary X-Ray Operator	х
47-2072	Pile-Driver Operators	Vibratory Pile Driver	х
21-2011	Clergy English Language and Literature	Vicar	
21-2011 25-1123	English Language and Literature Teachers, Postsecondary	Vicar Victorian Literature Professor	
	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture		
25-1123	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture Audio and Video Equipment Technicians	Victorian Literature Professor	x
25-1123 27-4031	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture Audio and Video Equipment	Victorian Literature Professor Video Camera Operator	x
25-1123 27-4031 27-4011	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture Audio and Video Equipment Technicians Audio and Video Equipment Technicians Producers and Directors	Victorian Literature Professor Video Camera Operator Video Control Operator	x
25-1123 27-4031 27-4011 27-4011	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture Audio and Video Equipment Technicians Audio and Video Equipment Technicians	Victorian Literature Professor Video Camera Operator Video Control Operator Video Equipment Technician	x
25-1123 27-4031 27-4011 27-4011 27-2012	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture Audio and Video Equipment Technicians Audio and Video Equipment Technicians Producers and Directors Audio and Video Equipment	Victorian Literature Professor Video Camera Operator Video Control Operator Video Equipment Technician Video Producer	
25-1123 27-4031 27-4011 27-4011 27-2012 27-4011	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture Audio and Video Equipment Technicians Audio and Video Equipment Technicians Producers and Directors Audio and Video Equipment Technicians Counter and Rental Clerks Film and Video Editors	Victorian Literature Professor Video Camera Operator Video Control Operator Video Equipment Technician Video Producer Video Production Assistant	
25-1123 27-4031 27-4011 27-4011 27-2012 27-4011 41-2021	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture Audio and Video Equipment Technicians Audio and Video Equipment Technicians Producers and Directors Audio and Video Equipment Technicians Counter and Rental Clerks Film and Video Editors Farmworkers and Laborers, Crop, Nursery, and Greenhouse	Victorian Literature Professor Video Camera Operator Video Control Operator Video Equipment Technician Video Producer Video Production Assistant Video Rental Clerk	
25-1123 27-4031 27-4011 27-4011 27-2012 27-4011 41-2021 27-4032	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture Audio and Video Equipment Technicians Audio and Video Equipment Technicians Producers and Directors Audio and Video Equipment Technicians Counter and Rental Clerks Film and Video Editors Farmworkers and Laborers, Crop, Nursery, and Greenhouse Floor Layers, Except Carpet, Wood, and Hard Tiles	Victorian Literature Professor Video Camera Operator Video Control Operator Video Equipment Technician Video Producer Video Production Assistant Video Rental Clerk Video Tape Transferrer	
25-1123 27-4031 27-4011 27-4011 27-2012 27-4011 41-2021 27-4032 45-2092	English Language and Literature Teachers, Postsecondary Camera Operators, Television, Video, and Motion Picture Audio and Video Equipment Technicians Audio and Video Equipment Technicians Producers and Directors Audio and Video Equipment Technicians Counter and Rental Clerks Film and Video Editors Farmworkers and Laborers, Crop, Nursery, and Greenhouse Floor Layers, Except Carpet, Wood,	Victorian Literature Professor Video Camera Operator Video Control Operator Video Equipment Technician Video Producer Video Production Assistant Video Rental Clerk Video Tape Transferrer Vineyard Tender	

27-2042	Musicians and Singers	Violinist	
27-2042	Musicians and Singers	Violist	
19-1022	Microbiologists	Virologist	х
27-1024	Graphic Designers	Visual Designer	
27-1026	Merchandise Displayers and Window Trimmers	Visual Merchandiser	
27-1026	Merchandise Displayers and Window Trimmers	Visual Merchandising Specialist	
19-1013	Soil and Plant Scientists	Viticulturist	
27-2042	Musicians and Singers Educational, Guidance, School, and	Vocalist	
21-1012	Vocational Counselors Vocational Education Teachers,	Vocational Adviser	
25-1194	Postsecondary Clinical, Counseling, and School	Vocational Horticulture Instructor	
19-3031	Psychologists	Vocational Psychologist Vocational Rehabilitation	х
21-1015	Rehabilitation Counselors Military Officer Special and Tactical	Counselor	х
55-1019	Operations Leaders, All Other	Voice Intercept Technician	
25-1121	Art, Drama, and Music Teachers, Postsecondary	Voice Professor	
23-2091	Court Reporters	Voice Writing Reporter	
27-2011	Actors	Voice-Over Artist	х
19-2042	Geoscientists, Except Hydrologists and Geographers	Volcanologist	x
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers,	Volcanology Professor	
27-2021	Athletes and Sports Competitors	Volleyball Player	
55-3017	Radar and Sonar Technicians	Voyage Management System Operator	
11-2011	Advertising and Promotions Managers	VP Advertising	
11-2021	Marketing Managers	VP Marketing	
11-2011	Advertising and Promotions Managers	VP Promotions	
51-9141	Semiconductor Processors	Wafer Fabricator	x
13-1041	Compliance Officers	Wage and Hour Investigator	
11-3111	Compensation and Benefits Managers	Wage and Salary Administrator	x

47-2142	Paperhangers Insulation Workers, Floor, Ceiling,	Wall Covering Installer	Х
47-2131	and Wall	Wall Insulation Sprayer	
47-2082	Tapers Helpers, Construction Trades, All	Wall Taper	х
47-3019	Other	Wall Taper Helper	
47-2142	Paperhangers HelpersPainters, Paperhangers,	Wallpaper Hanger	
47-3014	Plasterers, and Stucco Masons	Wallpaper Hanger Helper	
47-2142	Paperhangers HelpersPainters, Paperhangers,	Wallpaperer	х
47-3014	Plasterers, and Stucco Masons	Wallpaperer Helper	х
47-2041	Carpet Installers Network and Computer Systems	Wall-to-Wall Carpet Installer	х
15-1142	Administrators	WAN Systems Administrator	
43-4151	Order Clerks	Want Ad Clerk	
37-2012	Maids and Housekeeping Cleaners	Ward Maid	
39-3092	Costume Attendants	Wardrobe Assistant	
39-3092	Costume Attendants	Wardrobe Attendant	х
39-3092	Costume Attendants	Wardrobe Custodian	
39-3092	Costume Attendants	Wardrobe Dresser	
39-3092	Costume Attendants Weighers, Measurers, Checkers, and	Wardrobe Supervisor	
43-5111	Samplers, Recordkeeping	Warehouse Checker	
43-5081	Stock Clerks and Order Fillers Transportation, Storage, and	Warehouse Clerk	х
11-3071	Distribution Managers Transportation, Storage, and	Warehouse Manager	х
11-3071	Distribution Managers	Warehouse Operations Manager	
43-5081	Stock Clerks and Order Fillers	Warehouse Stocker	
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	Warehouse Supervisor	х
55-3014	Artillery and Missile Crew Members	Warhead Maintenance Specialist	
19-2021	Atmospheric and Space Scientists	Warning Coordination Meteorologist	
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	Warp Knitting Machine Operator	

33-9099Protective Service Workers, All OtherWarrant Server43-4051Customer Service RepresentativesWarranty Clerk	x x x
43-4051 Customer Service Representatives Warranty Clerk	
	x
49-9031 Home Appliance Repairers Washing Machine Installer	
49-9031 Home Appliance Repairers Washing Machine Repairer	
Locker Room, Coatroom, and39-3093Dressing Room AttendantsWashroom Attendant	x
17-2081 Environmental Engineers Waste Management Engineer	
Environmental Science and Protection 19-4091 Technicians, Including Health Waste Minimization Technician	x
Water and Wastewater Treatment 51-8031 Plant and System Operators Waste Treatment Operator Water and Wastewater Treatment	
51-8031 Plant and System Operators Wastewater Operator	
17-2081 Environmental Engineers Wastewater Treatment Engineer	
49-9064 Watch Repairers Watchmaker	
Fine Artists, Including Painters, 27-1013 Sculptors, and Illustrators Water Colorist	
19-1031 Conservation Scientists Water Conservationist	
HelpersPipelayers, Plumbers, 47-3015 Pipefitters, and Steamfitters Water Main Installer Helper	x
47-2151 Pipelayers Water Main Pipe Layer Control and Valve Installers and	х
49-9012 Repairers, Except Mechanical Door Water Meter Installer	
43-5041 Meter Readers, Utilities Water Meter Reader Water and Wastewater Treatment	x
51-8031 Plant and System Operators Water Plant Operator Environmental Scientists and	
19-2041 Specialists, Including Health Water Pollution Scientist	х
47-2152 Plumbers, Pipefitters, and 47-2152 Steamfitters Water Pump Installer Environmental Scientists and	
19-2041 Specialists, Including Health Water Quality Analyst	
53-5022 Motorboat Operators Water Taxi Ferry Operator	
53-5022 Motorboat Operators Water Taxi Operator	x
17-2081 Environmental Engineers Water Treatment Plant Engineer Water and Wastewater Treatment	х
51-8031 Plant and System Operators Water Treatment Technician	

27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	Watercolor Artist	
47-4099	Construction and Related Workers, All Other	Waterproofer	х
51-4071	Foundry Mold and Coremakers	Wax Pattern Coater	х
55-1019	Military Officer Special and Tactical Operations Leaders, All Other	Weapons	
55-3011	Air Crew Members Military Officer Special and Tactical	Weapons And Tactics Instructor Weapons And Tactics Instructor-	
55-1019	Operations Leaders, All Other	Air Control Weapons Military Characteristics	
55-1014	Artillery and Missile Officers	Officer	
55-1014	Artillery and Missile Officers	Weapons Officer Weapons Officer (Fleet Ballistic	
55-1014	Artillery and Missile Officers	Missiles)	
55-1014	Artillery and Missile Officers	Weapons Officer, Naval Activity	
19-2021	Atmospheric and Space Scientists	Weather Analyst	
19-2021	Atmospheric and Space Scientists	Weather Forecaster	
19-2021	Atmospheric and Space Scientists Home Economics Teachers,	Weatherman	
25-1192	Postsecondary	Weaving Professor	х
15-1134	Web Developers	Web Content Developer	
15-1134	Web Developers	Web Designer	х
15-1134	Web Developers	Web Developer	
51-5112	Printing Press Operators	Web Offset Press Feeder	
51-5112	Printing Press Operators Hairdressers, Hairstylists, and	Web Press Operator	х
39-5012	Cosmetologists	Wedding Makeup Artist	
27-4021	Photographers Meeting, Convention, and Event	Wedding Photographer	х
13-1121	Planners Agricultural and Food Science	Wedding Planner Weed Science Research	х
19-4011	Technicians Pesticide Handlers, Sprayers, and	Technician	
37-3012	Applicators, Vegetation Weighers, Measurers, Checkers, and	Weed Sprayer	х
43-5111	Samplers, Recordkeeping Fitness Trainers and Aerobics	Weighing Station Operator	х
39-9031	Instructors	Weight Trainer	

39-9031	Fitness Trainers and Aerobics	Weight Training Instructor	
51-4121	Welders, Cutters, Solderers, and Brazers	Welder Fitter	
51-9198	HelpersProduction Workers	Welder Helper	Х
17-2131	Materials Engineers Vocational Education Teachers,	Welding Engineer	
25-1194	Postsecondary Welding, Soldering, and Brazing	Welding Instructor	
51-4122	Machine Setters, Operators, and Computer-Controlled Machine Tool	Welding Machine Operator	
51-4011	Operators, Metal and Plastic	Welding Robot Operator	х
43-4061	Eligibility Interviewers, Government Programs	Welfare Interviewer	
47-5011 47-5013	Derrick Operators, Oil and Gas Service Unit Operators, Oil, Gas, and Mining	Well Service Derrick Worker Well Service Pump Equipment Operator	x
47-5013	Service Unit Operators, Oil, Gas, and Mining	Well Service Rig Operator	
47-5013	Service Unit Operators, Oil, Gas, and Mining	Well Services Operator	
47-5013	Service Unit Operators, Oil, Gas, and Mining	Well Servicing Rig Operator	х
53-7073	Wellhead Pumpers	Wellhead Pumper	λ
	Medical and Health Services		
11-9111	Managers Medical and Health Services	Wellness Director	
11-9111	Managers Textile Cutting Machine Setters,	Wellness Manager	
51-6062	Operators, and Tenders Philosophy and Religion Teachers,	Welt Trimming Machine Operator	Х
25-1126	Postsecondary	Western Philosophy Professor	
45-4011	Forest and Conservation Workers	Wetlands Conservation Laborer	х
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	Wharf Laborer	х
45-2091	Agricultural Equipment Operators	Wheat Combine Driver	
45-2011	Agricultural Inspectors	Wheat Inspector	
49-9099	Installation, Maintenance, and Repair Workers, All Other	Wheelwright	
51-4052	Pourers and Casters, Metal	White Metal Caster	
13-1022	Wholesale and Retail Buyers, Except Farm Products	Wholesale Buyer	
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical	Wholesale Diamond Broker	x

41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and	Wholesale Ultrasonic Equipment Salesperson	x
	Network and Computer Systems		
15-1142	Administrators Hairdressers, Hairstylists, and	Wide Area Network Administrator	х
39-5012	Cosmetologists	Wig Stylist	х
45-3011	Fishers and Related Fishing Workers Forest Fire Inspectors and Prevention	•	Х
33-2022	Specialists Forest Fire Inspectors and Prevention	Wildfire Prevention Specialist	х
33-2022	Specialists	Wildland Fire Operations Specialist	
33-2011	Firefighters	Wildland Firefighter	
33-3031	Fish and Game Wardens	Wildlife and Game Protector	х
19-1023	Zoologists and Wildlife Biologists Forestry and Conservation Science	Wildlife Biologist	
25-1043	Teachers, Postsecondary	Wildlife Conservation Professor	х
33-3031	Fish and Game Wardens	Wildlife Control Agent	
19-4092	Forensic Science Technicians	Wildlife Forensic Geneticist	
33-3031	Fish and Game Wardens	Wildlife Officer	х
19-4021	Biological Technicians	Wildlife Technician	х
29-1131	Veterinarians	Wildlife Veterinarian	х
53-7041	Hoist and Winch Operators	Winch Derrick Operator	х
53-7041	Hoist and Winch Operators	Winch Operator	
49-9081	Wind Turbine Service Technicians	Wind Energy Mechanic	
49-9081	Wind Turbine Service Technicians	Wind Energy Technician	х
17-2011	Aerospace Engineers Aerospace Engineering and	Wind Tunnel Engineer	
17-3021	Operations Technicians	Wind Tunnel Technician	х
47-2221	Structural Iron and Steel Workers	Wind Turbine Erector	х
49-9081	Wind Turbine Service Technicians	Wind Turbine Mechanic	х
49-9081	Wind Turbine Service Technicians Textile Winding, Twisting, and	Wind Turbine Technician	
51-6064	Drawing Out Machine Setters,	Winder Operator	
49-9099	Installation, Maintenance, and Repair Workers, All Other	Windmill Mechanic	

49-9031	Home Appliance Repairers Janitors and Cleaners, Except Maids	Window Air Conditioner Installer	х
37-2011	and Housekeeping Cleaners Merchandise Displayers and Window	Window Cleaner	
27-1026	Trimmers	Window Decorator	x
27-1026	Merchandise Displayers and Window Trimmers	Window Draper	
27-1026	Merchandise Displayers and Window Trimmers	Window Dresser	
47-2121	Glaziers Helpers, Construction Trades, All	Window Glazier	
47-3019	Other Installation, Maintenance, and Repair	Window Glazier Helper	
49-9099	Workers, All Other Merchandise Displayers and Window	Window Shade Installer	
27-1026	Trimmers Janitors and Cleaners, Except Maids	Window Trimmer	
37-2011	and Housekeeping Cleaners Automotive Glass Installers and	Window Washer	х
49-3022	Repairers Automotive Glass Installers and	Windshield Installer	х
49-3022	Repairers	Windshield Repair Technician	
35-3031	Waiters and Waitresses Separating, Filtering, Clarifying,	Wine Steward	х
51-9012	Precipitating, and Still Machine Aircraft Structure, Surfaces, Rigging,	Winemaker	
51-2011	and Systems Assemblers Meat, Poultry, and Fish Cutters and	Wing Coverer	
51-3022	Trimmers Heat Treating Equipment Setters,	Wing Scorer	
51-4191	Operators, and Tenders, Metal and	Wire Annealer	
51-2021	Coil Winders, Tapers, and Finishers Extruding and Drawing Machine	Wire Coiler	х
51-4021	Setters, Operators, and Tenders,	Wire Drawing Machine Tender	х
47-4031	Fence Erectors Extruding and Drawing Machine	Wire Fence Builder	х
51-4021	Setters, Operators, and Tenders,	Wire Mill Rover	
49-9096	Riggers Heat Treating Equipment Setters,	Wire Rigger	
51-4191	Operators, and Tenders, Metal and Entertainers and Performers, Sports	Wire Temperer	х
27-2099	and Related Workers, All Other Welders, Cutters, Solderers, and	Wire Walker	
51-4121	Brazers	Wire Welder	
51-2021	Coil Winders, Tapers, and Finishers	Wire Winder	

51-2021	Coil Winders, Tapers, and Finishers Electronic Home Entertainment	Wire Winding Machine Tender	
49-2097	Equipment Installers and Repairers	Wireless Internet Installer	x
41-2031	Retail Salespersons Area, Ethnic, and Cultural Studies	Women's Apparel Salesperson	х
25-1062	Teachers, Postsecondary Woodworking Machine Setters,	Women's Studies Professor	х
51-7042	Operators, and Tenders, Except	Wood Boring Machine Operator	
51-7021	Furniture Finishers	Wood Cabinet Finisher	х
51-7099	Woodworkers, All Other	Wood Carver	х
51-7099	Woodworkers, All Other	Wood Casket Assembler	х
51-7032	Patternmakers, Wood Woodworking Machine Setters,	Wood Die Maker	х
51-7042	Operators, and Tenders, Except	Wood Dowel Machine Operator	х
47-4031	Fence Erectors	Wood Fence Installer	х
47-2031	Carpenters Cabinetmakers and Bench	Wood Floor Layer	х
51-7011	Carpenters Woodworking Machine Setters,	Wood Furniture Assembler	х
51-7042	Operators, and Tenders, Except Woodworking Machine Setters,	Wood Lathe Operator	х
51-7042	Operators, and Tenders, Except HelpersBrickmasons, Blockmasons,	Wood Planer	х
47-3011	Stonemasons, and Tile and Marble	Wood Tile Installation Helper	
47-2044	Tile and Marble Setters	Wood Tile Installer	
51-7099	Woodworkers, All Other Cabinetmakers and Bench	Wood Veneer Taper	
51-7011	Carpenters	Wood Working Assembler	
51-9198	HelpersProduction Workers	Woodworker Helper	
53-7021	Crane and Tower Operators Graders and Sorters, Agricultural	Woodyard Crane Operator	
45-2041	Products	Wool Grader	
51-6021	Pressers, Textile, Garment, and Related Materials	Wool Presser	х
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	Wool Sampler	
43-9022	Word Processors and Typists	Word Processor	
43-5061	Production, Planning, and Expediting Clerks	Work Ticket Distributor	

13-1031 13-1031	Claims Adjusters, Examiners, and Investigators Claims Adjusters, Examiners, and Investigators	Workers Compensation Claims Adjuster Workers Compensation Claims Examiner	
13-1151	Training and Development Specialists	Workforce Development Specialist	x
27-2021	Athletes and Sports Competitors	Wrestler	
55-3013	Armored Assault Vehicle Crew Members	Xm1 Tank Driver	
29-2034	Radiologic Technologists	X-Ray Technician	х
49-9096	Riggers Railroad Conductors and	Yacht Rigger	
53-4031	Yardmasters Rail Yard Engineers, Dinkey	Yard Conductor	x
53-4013	Operators, and Hostlers Excavating and Loading Machine and	Yard Hostler	
53-7032	Dragline Operators	Yard Loader Operator	
49-9096	Riggers Textile Bleaching and Dyeing Machine	Yard Rigger	х
51-6061	Operators and Tenders	Yarn Dyer	
51-3099	Food Processing Workers, All Other	Yeast Maker	х
41-3011	Advertising Sales Agents Fitness Trainers and Aerobics	Yellow Pages Space Salesperson	х
39-9031	Instructors Fitness Trainers and Aerobics	Yoga Instructor	х
39-9031	Instructors Directors, Religious Activities and	Yoga Teacher	
21-2021	Education	Youth Ministry Director	х
21-2011	Clergy Social and Community Service	Youth Pastor	
11-9151	Managers	Youth Program Director	х
25-4021	Librarians	Youth Services Librarian	
39-2021	Nonfarm Animal Caretakers Biological Science Teachers,	Zookeeper	х
25-1042	Postsecondary	Zoology Professor	