Version 3.0

o*net™

interest profiler

O*NET™ Occupations Master List

U.S. Department of Labor
Employment and Training Administration

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Interest Profiler

O*NET™ Occupations Master List, v. 3.0

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To help you explore careers, occupations have been listed for each Interest Area/Job Zone category. Occupations have been assigned to the groups based on their Primary Interest Area. Where groups contained fewer than 20 occupations, other occupations were added based on their second or third highest interest area. Data are not currently available for 74 O*NET-SOC occupations. These occupations do not appear in this list.

Special Notice: Proper Use of Interest Profiler Results

Interest Profiler *results* ***should be used*** *for career exploration and vocational counseling purposes only. Results are designed to assist clients in identifying their interests and using them to identify occupations that may satisfy their interests.*

Interest Profiler *results* ***should not be used*** *for employment or hiring decisions. Employers, educational programs or other job related programs should not use* ***Interest Profiler*** *results in applicant screening for jobs or training programs. The relationship between results on the* ***Interest Profiler*** *and success in particular jobs or training programs has not been determined.*

REALISTIC

REALISTIC — JOB ZONE 1 *(Little or No Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
39-3091.00	Amusement and Recreation Attendants
51-5011.02	Bindery Machine Operators and Tenders
53-3021.00	Bus Drivers, Transit and Intercity
51-9191.00	Cementing and Gluing Machine Operators and Tenders
53-7061.00	Cleaners of Vehicles and Equipment
51-9192.00	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
51-9121.02	Coating, Painting, and Spraying Machine Operators and Tenders
35-3021.00	Combined Food Preparation and Serving Workers, Including Fast Food
53-7011.00	Conveyor Operators and Tenders
35-2015.00	Cooks, Short Order
51-9193.00	Cooling and Freezing Equipment Operators and Tenders
43-5021.00	Couriers and Messengers
51-9021.00	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
51-9031.00	Cutters and Trimmers, Hand
51-9032.04	Cutting and Slicing Machine Operators and Tenders
35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers
35-9021.00	Dishwashers
51-9194.05	Etchers, Hand
51-6091.01	Extruding and Forming Machine Operators and Tenders, Synthetic or Glass Fibers
51-9041.02	Extruding, Forming, Pressing, and Compacting Machine Operators and Tenders
49-9093.00	Fabric Menders, Except Garment
45-4021.00	Fallers
45-2093.00	Farmworkers, Farm and Ranch Animals
45-3011.00	Fishers and Related Fishing Workers
51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
51-3093.00	Food Cooking Machine Operators and Tenders
35-2021.00	Food Preparation Workers
45-4011.00	Forest and Conservation Workers
53-7062.03	Freight, Stock, and Material Movers, Hand
51-9051.00	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
45-2092.02	General Farmworkers
51-9032.03	Glass Cutting Machine Setters and Set-Up Operators
45-2041.00	Graders and Sorters, Agricultural Products
51-9022.00	Grinding and Polishing Workers, Hand
47-3011.00	Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
47-3012.00	Helpers—Carpenters
47-5081.00	Helpers—Extraction Workers
49-9098.00	Helpers—Installation, Maintenance, and Repair Workers
47-3014.00	Helpers—Painters, Paperhangers, Plasterers, and Stucco Masons
47-4051.00	Highway Maintenance Workers
53-7041.00	Hoist and Winch Operators
53-7051.00	Industrial Truck and Tractor Operators
37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
37-3011.00	Landscaping and Groundskeeping Workers
51-6011.03	Laundry and Drycleaning Machine Operators and Tenders, Except Pressing
53-7063.00	Machine Feeders and Offbearers
37-2012.00	Maids and Housekeeping Cleaners
43-9051.01	Mail Machine Operators, Preparation and Handling
49-9043.00	Maintenance Workers, Machinery
51-5023.05	Marking and Identification Printing Machine Setters and Set-Up Operators
51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers
51-4072.04	Metal Molding, Coremaking, and Casting Machine Operators and Tenders
51-9023.00	Mixing and Blending Machine Setters, Operators, and Tenders
51-4193.04	Nonelectrolytic Plating and Coating Machine Operators and Tenders, Metal and Plastic
39-2021.00	Nonfarm Animal Caretakers
45-2092.01	Nursery Workers
51-9111.00	Packaging and Filling Machine Operators and Tenders
53-7064.00	Packers and Packagers, Hand
51-9123.00	Painting, Coating, and Decorating Workers
51-9194.04	Pantograph Engravers
53-6021.00	Parking Lot Attendants
51-4072.02	Plastic Molding and Casting Machine Operators and Tenders
51-4052.00	Pourers and Casters, Metal
51-6021.03	Pressers, Hand
51-6021.02	Pressing Machine Operators and Tenders- Textile, Garment, and Related Materials
51-5023.09	Printing Press Machine Operators and Tenders
51-9198.02	Production Helpers
51-9061.05	Production Inspectors, Testers, Graders, Sorters, Samplers, Weighers
51-9198.01	Production Laborers
53-4021.02	Railroad Yard Workers
47-4061.00	Rail-Track Laying and Maintenance Equipment Operators
49-9045.00	Refractory Materials Repairers, Except Brickmasons
53-7081.00	Refuse and Recyclable Material Collectors
51-9141.00	Semiconductor Processors
51-9012.00	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
53-6031.00	Service Station Attendants
51-6051.00	Sewers, Hand
51-6031.01	Sewing Machine Operators, Garment
51-6031.02	Sewing Machine Operators, Non-Garment
51-6042.00	Shoe Machine Operators and Tenders
51-4121.04	Solderers
51-4122.04	Soldering and Brazing Machine Operators and Tenders
51-6011.01	Spotters, Dry Cleaning
53-7062.01	Stevedores, Except Equipment Operators
43-5081.01	Stock Clerks, Sales Floor
53-3041.00	Taxi Drivers and Chauffeurs

** The occupation was assigned to the group based on its second highest interest area.
*** The occupation was assigned to the group based on its third highest interest area.

REALISTIC — JOB ZONE 1 *(continued)*

*O*NET-SOC#*	*O*NET-SOC Title*
51-6061.00	Textile Bleaching and Dyeing Machine Operators and Tenders
51-9197.00	Tire Builders
49-3093.00	Tire Repairers and Changers
53-3032.01	Truck Drivers, Heavy
53-3033.00	Truck Drivers, Light or Delivery Services
51-4121.01	Welders, Production
51-7042.02	Woodworking Machine Operators and Tenders, Except Sawing

REALISTIC — JOB ZONE 2 *(Some Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
53-5011.01	Able Seamen
45-2091.00	Agricultural Equipment Operators
19-4011.01	Agricultural Technicians
49-3022.00	Automotive Glass Installers and Repairers
49-3023.02	Automotive Specialty Technicians
51-8013.02	Auxiliary Equipment Operators, Power
49-2092.03	Battery Repairers
49-3091.00	Bicycle Repairers
51-5011.01	Bindery Machine Setters and Set-Up Operators
19-4021.00	Biological Technicians
51-8021.01	Boiler Operators and Tenders, Low Pressure
47-2031.06	Brattice Builders
51-4121.05	Brazers
53-6011.00	Bridge and Lock Tenders
51-4033.02	Buffing and Polishing Set-Up Operators
53-3022.00	Bus Drivers, School
47-2031.03	Carpenter Assemblers and Repairers
51-9011.01	Chemical Equipment Controllers and Operators
51-9011.02	Chemical Equipment Tenders
51-8091.00	Chemical Plant and System Operators
51-9121.01	Coating, Painting, and Spraying Machine Setters and Set-Up Operators
51-2021.00	Coil Winders, Tapers, and Finishers
49-9091.00	Coin, Vending, and Amusement Machine Servicers and Repairers
51-4081.02	Combination Machine Tool Operators and Tenders, Metal and Plastic
49-9092.00	Commercial Divers
47-5021.01	Construction Drillers
47-2061.00	Construction Laborers
47-5041.00	Continuous Mining Machine Operators
35-2011.00	Cooks, Fast Food
35-2012.00	Cooks, Institution and Cafeteria
33-3012.00	Correctional Officers and Jailers
53-7021.00	Crane and Tower Operators
47-5011.00	Derrick Operators, Oil and Gas
53-7032.02	Dragline Operators
53-7031.00	Dredge Operators
51-4032.00	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
47-2081.02	Drywall Installers
49-2092.05	Electrical Parts Reconditioners
51-4193.02	Electrolytic Plating and Coating Machine Operators and Tenders, Metal and Plastic
53-7032.01	Excavating and Loading Machine Operators
47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters
51-4021.00	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
51-9041.01	Extruding, Forming, Pressing, and Compacting Machine Setters and Set-Up Operators
51-6092.00	Fabric and Apparel Patternmakers
47-4031.00	Fence Erectors
51-9032.01	Fiber Product Cutting Machine Setters and Set-Up Operators
47-2043.00	Floor Sanders and Finishers
19-4011.02	Food Science Technicians
33-2011.02	Forest Fire Fighters
33-2022.00	Forest Fire Inspectors and Prevention Specialists
51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
51-4071.00	Foundry Mold and Coremakers
49-2022.02	Frame Wirers, Central Office
51-7021.00	Furniture Finishers
51-8092.01	Gas Processing Plant Operators
53-7071.01	Gas Pumping Station Operators
51-9071.06	Gem and Diamond Workers
47-2073.01	Grader, Bulldozer, and Scraper Operators
53-7062.02	Grips and Set-Up Workers, Motion Picture Sets, Studios, and Stages
49-2092.06	Hand and Portable Power Tool Repairers
51-4191.02	Heat Treating, Annealing, and Tempering Machine Operators and Tenders, Metal and Plastic
51-4191.03	Heaters, Metal and Plastic
47-3013.00	Helpers—Electricians
47-3015.00	Helpers—Pipelayers, Plumbers, Pipefitters, and Steamfitters
45-3021.00	Hunters and Trappers
47-4041.01	Irradiated-Fuel Handlers
33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers
53-7033.00	Loading Machine Operators, Underground Mining
45-4023.00	Log Graders and Scalers
45-4022.01	Logging Tractor Operators
49-9095.00	Manufactured Building and Mobile Home Installers
29-2012.00	Medical and Clinical Laboratory Technicians
51-9082.00	Medical Appliance Technicians

** The occupation was assigned to the group based on its second highest interest area.
*** The occupation was assigned to the group based on its third highest interest area.

REALISTIC — JOB ZONE 2 *(continued)*

*O*NET-SOC#*	*O*NET-SOC Title*
31-9093.00	Medical Equipment Preparers
51-4072.03	Metal Molding, Coremaking, and Casting Machine Setters and Set-Up Operators
51-4051.00	Metal-Refining Furnace Operators and Tenders
49-9012.03	Meter Mechanics
47-5042.00	Mine Cutting and Channeling Machine Operators
51-9195.06	Mold Makers, Hand
51-9195.07	Molding and Casting Workers
39-3021.00	Motion Picture Projectionists
53-6051.05	Motor Vehicle Inspectors
53-5022.00	Motorboat Operators
49-3052.00	Motorcycle Mechanics
33-2011.01	Municipal Fire Fighters
51-4011.01	Numerical Control Machine Tool Operators and Tenders, Metal and Plastic
53-5011.02	Ordinary Seamen and Marine Oilers
51-9122.00	Painters, Transportation Equipment
51-9196.00	Paper Goods Machine Setters, Operators, and Tenders
47-2142.00	Paperhangers
47-2071.00	Paving, Surfacing, and Tamping Equipment Operators
37-2021.00	Pest Control Workers
37-3012.00	Pesticide Handlers, Sprayers, and Applicators, Vegetation
51-5022.13	Photoengraving and Lithographing Machine Operators and Tenders
51-9131.03	Photographic Hand Developers
51-9132.00	Photographic Processing Machine Operators
47-2072.00	Pile-Driver Operators
47-2151.00	Pipelayers
47-2152.03	Pipelaying Fitters
51-4072.01	Plastic Molding and Casting Machine Setters and Set-Up Operators
51-5023.01	Precision Printing Workers
51-4031.03	Press and Press Brake Machine Setters and Set-Up Operators, Metal and Plastic
51-6021.01	Pressers, Delicate Fabrics
53-7072.00	Pump Operators, Except Wellhead Pumpers
51-4031.02	Punching Machine Setters and Set-Up Operators, Metal and Plastic
53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
53-6051.04	Railroad Inspectors
49-3092.00	Recreational Vehicle Service Technicians
47-5051.00	Rock Splitters, Quarry
51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
47-5061.00	Roof Bolters, Mining
47-5071.00	Roustabouts, Oil and Gas
51-7041.02	Sawing Machine Operators and Tenders
51-7041.01	Sawing Machine Setters and Set-Up Operators
51-4031.01	Sawing Machine Tool Setters and Set-Up Operators, Metal and Plastic
47-4071.00	Septic Tank Servicers and Sewer Pipe Cleaners
51-4031.04	Shear and Slitter Machine Setters and Set-Up Operators, Metal and Plastic
51-6041.00	Shoe and Leather Workers and Repairers
53-7111.00	Shuttle Car Operators
51-3023.00	Slaughterers and Meat Packers
51-4122.03	Soldering and Brazing Machine Setters and Set-Up Operators
51-9032.02	Stone Sawyers
53-4041.00	Subway and Streetcar Operators
47-2082.00	Tapers
47-2044.00	Tile and Marble Setters
51-2093.00	Timing Device Assemblers, Adjusters, and Calibrators
53-3032.02	Tractor-Trailer Truck Drivers
53-4021.01	Train Crew Members
37-3013.00	Tree Trimmers and Pruners
51-5022.12	Typesetting and Composing Machine Operators and Tenders
51-8031.00	Water and Liquid Waste Treatment Plant and System Operators
51-4121.02	Welders and Cutters
51-4122.02	Welding Machine Operators and Tenders
51-7042.01	Woodworking Machine Setters and Set-Up Operators, Except Sawing

REALISTIC — JOB ZONE 3 *(Medium Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
49-3011.03	Aircraft Body and Bonded Structure Repairers
51-2011.03	Aircraft Rigging Assemblers
51-2011.01	Aircraft Structure Assemblers, Precision
51-2011.02	Aircraft Systems Assemblers, Precision
45-2021.00	Animal Breeders
49-2011.01	Automatic Teller Machine Servicers
49-3021.00	Automotive Body and Related Repairers
49-3023.01	Automotive Master Mechanics
51-3011.01	Bakers, Bread and Pastry
51-3011.02	Bakers, Manufacturing
39-5011.00	Barbers
51-9071.04	Bench Workers, Jewelry
47-2021.00	Brickmasons and Blockmasons
49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
51-3021.00	Butchers and Meat Cutters
51-7011.00	Cabinetmakers and Bench Carpenters
51-4072.05	Casting Machine Set-Up Operators
47-2051.00	Cement Masons and Concrete Finishers
19-4031.00	Chemical Technicians

** The occupation was assigned to the group based on its second highest interest area.
*** The occupation was assigned to the group based on its third highest interest area.

REALISTIC — JOB ZONE 3 *(continued)*

*O*NET-SOC#*	*O*NET-SOC Title*
17-3011.02	Civil Drafters
51-4081.01	Combination Machine Tool Setters and Set-Up Operators, Metal and Plastic
49-2022.03	Communication Equipment Mechanics, Installers, and Repairers
35-2014.00	Cooks, Restaurant
51-9081.00	Dental Laboratory Technicians
51-5023.04	Design Printing Machine Setters and Set-Up Operators
49-2092.01	Electric Home Appliance and Power Tool Repairers
49-9012.01	Electric Meter Installers and Repairers
49-2092.02	Electric Motor and Switch Assemblers and Repairers
51-2022.00	Electrical and Electronic Equipment Assemblers
51-9061.04	Electrical and Electronic Inspectors and Testers
49-2093.00	Electrical and Electronics Installers and Repairers, Transportation Equipment
49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment
47-2111.00	Electricians
51-4193.01	Electrolytic Plating and Coating Machine Setters and Set-Up Operators, Metal and Plastic
51-2023.00	Electromechanical Equipment Assemblers
17-3012.01	Electronic Drafters
49-2096.00	Electronic Equipment Installers and Repairers, Motor Vehicles
49-2097.00	Electronic Home Entertainment Equipment Installers and Repairers
51-5023.07	Embossing Machine Set-Up Operators
51-2031.00	Engine and Other Machine Assemblers
51-9194.06	Engravers, Hand
51-9194.02	Engravers/Carvers
51-9194.03	Etchers
49-3041.00	Farm Equipment Mechanics
11-9012.00	Farmers and Ranchers
45-1011.03	First-Line Supervisors and Manager/Supervisors - Animal Care Workers, Except Livestock
45-1011.06	First-Line Supervisors and Manager/Supervisors - Fishery Workers
45-1011.04	First-Line Supervisors and Manager/Supervisors - Horticultural Workers
37-1012.02	First-Line Supervisors and Manager/Supervisors - Landscaping Workers
33-3031.00	Fish and Game Wardens
47-2042.00	Floor Layers, Except Carpet, Wood, and Hard Tiles
51-3092.00	Food Batchmakers
51-8092.02	Gas Distribution Plant Operators
51-8093.03	Gaugers
19-4041.01	Geological Data Technicians
19-4041.02	Geological Sample Test Technicians
47-2121.00	Glaziers
51-4033.01	Grinding, Honing, Lapping, and Deburring Machine Set-Up Operators
51-4191.01	Heating Equipment Setters and Set-Up Operators, Metal and Plastic
33-3051.02	Highway Patrol Pilots
49-9031.01	Home Appliance Installers
49-9041.00	Industrial Machinery Mechanics
47-2131.00	Insulation Workers, Floor, Ceiling, and Wall
47-2132.00	Insulation Workers, Mechanical
49-9063.01	Keyboard Instrument Repairers and Tuners
51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
51-4192.00	Lay-Out Workers, Metal and Plastic
51-5023.03	Letterpress Setters and Set-Up Operators
49-9094.00	Locksmiths and Safe Repairers
53-4012.00	Locomotive Firers
49-9042.00	Maintenance and Repair Workers, General
51-9061.01	Materials Inspectors
53-5021.02	Mates- Ship, Boat, and Barge
49-9011.00	Mechanical Door Repairers
49-9062.00	Medical Equipment Repairers
51-4035.00	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
51-9071.03	Model and Mold Makers, Jewelry
49-3051.00	Motorboat Mechanics
51-4193.03	Nonelectrolytic Plating and Coating Machine Setters and Set-Up Operators, Metal and Plastic
19-4051.01	Nuclear Equipment Operation Technicians
19-4051.02	Nuclear Monitoring Technicians
51-4012.00	Numerical Tool and Process Control Programmers
49-2011.03	Office Machine and Cash Register Servicers
47-2073.02	Operating Engineers
49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
49-9063.04	Percussion Instrument Repairers and Tuners
51-8093.01	Petroleum Pump System Operators
51-9131.02	Photographic Reproduction Technicians
51-5022.07	Platemakers
47-2152.02	Plumbers
51-9061.03	Precision Devices Inspectors and Testers
51-6011.02	Precision Dyers
51-9194.01	Precision Etchers and Engravers, Hand or Machine
51-9083.01	Precision Lens Grinders and Polishers
51-9195.01	Precision Mold and Pattern Casters, except Nonferrous Metals
49-2021.00	Radio Mechanics
27-4013.00	Radio Operators
49-3043.00	Rail Car Repairers
47-2171.00	Reinforcing Iron and Rebar Workers
49-9096.00	Riggers
47-2181.00	Roofers
47-5012.00	Rotary Drill Operators, Oil and Gas
47-2031.02	Rough Carpenters
51-5023.06	Screen Printing Machine Setters and Set-Up Operators
47-2211.00	Sheet Metal Workers
47-2031.04	Ship Carpenters and Joiners
51-6052.01	Shop and Alteration Tailors
51-9071.02	Silversmiths
27-4014.00	Sound Engineering Technicians
51-8021.02	Stationary Engineers
51-9195.03	Stone Cutters and Carvers
49-9063.02	Stringed Instrument Repairers and Tuners
47-2221.00	Structural Iron and Steel Workers

** The occupation was assigned to the group based on its second highest interest area.
*** The occupation was assigned to the group based on its third highest interest area.

REALISTIC (CONTINUED)

REALISTIC — JOB ZONE 3 *(continued)*

*O*NET-SOC#*	*O*NET-SOC Title*
29-2055.00	Surgical Technologists
53-7121.00	Tank Car, Truck, and Ship Loaders
49-2022.04	Telecommunications Facility Examiners
49-9052.00	Telecommunications Line Installers and Repairers
47-2053.00	Terrazzo Workers and Finishers
51-6062.00	Textile Cutting Machine Setters, Operators, and Tenders
51-6063.00	Textile Knitting and Weaving Machine Setters, Operators, and Tenders
51-6064.00	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
51-4194.00	Tool Grinders, Filers, and Sharpeners
51-6093.00	Upholsterers
49-9012.02	Valve and Regulator Repairers
31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers
49-9064.00	Watch Repairers
51-4122.01	Welding Machine Setters and Set-Up Operators
47-5021.02	Well and Core Drill Operators

REALISTIC — JOB ZONE 4 *(Considerable Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
45-2011.00	Agricultural Inspectors
49-3011.02	Aircraft Engine Specialists
49-3011.01	Airframe-and-Power-Plant Mechanics
53-2011.00	Airline Pilots, Copilots, and Flight Engineers
17-3011.01	Architectural Drafters
53-6051.01	Aviation Inspectors
49-2091.00	Avionics Technicians
47-2031.05	Boat Builders and Shipwrights
47-2011.00	Boilermakers
51-5012.00	Bookbinders
27-4012.00	Broadcast Technicians
17-3023.02	Calibration and Instrumentation Technicians
49-9061.00	Camera and Photographic Equipment Repairers
51-5022.04	Camera Operators
47-2041.00	Carpet Installers
47-2081.01	Ceiling Tile Installers
49-2022.01	Central Office and PBX Installers and Repairers
17-3022.00	Civil Engineering Technicians
17-2051.00	Civil Engineers
53-2012.00	Commercial Pilots
47-2031.01	Construction Carpenters
51-6052.02	Custom Tailors
49-2011.02	Data Processing Equipment Repairers
43-9031.00	Desktop Publishers
17-3023.03	Electrical Engineering Technicians
49-9051.00	Electrical Power-Line Installers and Repairers
17-3024.00	Electro-Mechanical Technicians
51-5022.09	Electronic Masking System Operators
17-3023.01	Electronics Engineering Technicians
47-4021.00	Elevator Installers and Repairers
39-4011.00	Embalmers
51-5023.08	Engraver Set-Up Operators
51-9131.04	Film Laboratory Technicians
45-1011.05	First-Line Supervisors and Manager/Supervisors - Logging Workers
51-2041.02	Fitters, Structural Metal- Precision
19-1032.00	Foresters
49-9031.02	Gas Appliance Repairers
53-7071.02	Gas Compressor Operators
51-9195.04	Glass Blowers, Molders, Benders, and Finishers
51-5022.01	Hand Compositors and Typesetters
49-9021.01	Heating and Air Conditioning Mechanics
51-9071.01	Jewelers
53-4011.00	Locomotive Engineers
51-4041.00	Machinists
17-3013.00	Mechanical Drafters
17-3027.00	Mechanical Engineering Technicians
17-2141.00	Mechanical Engineers
51-9061.02	Mechanical Inspectors
51-2041.01	Metal Fabricators, Structural Metal Products
49-9044.00	Millwrights
49-3042.00	Mobile Heavy Equipment Mechanics, Except Engines
51-4061.00	Model Makers, Metal and Plastic
51-7031.00	Model Makers, Wood
33-1021.01	Municipal Fire Fighting and Prevention Supervisors
51-8011.00	Nuclear Power Reactor Operators
51-9083.02	Optical Instrument Assemblers
47-2141.00	Painters, Construction and Maintenance
51-5022.02	Paste-Up Workers
51-4062.00	Patternmakers, Metal and Plastic
51-7032.00	Patternmakers, Wood
51-8093.02	Petroleum Refinery and Control Panel Operators
51-9071.05	Pewter Casters and Finishers
51-5022.03	Photoengravers
47-2152.01	Pipe Fitters
47-2161.00	Plasterers and Stucco Masons
51-9195.05	Potters
51-8012.00	Power Distributors and Dispatchers
51-8013.01	Power Generating Plant Operators, Except Auxiliary Equipment Operators
51-9195.02	Precision Pattern and Die Casters, Nonferrous Metals
13-1041.05	Pressure Vessel Inspectors
29-2034.02	Radiologic Technicians
29-2034.01	Radiologic Technologists
53-4031.00	Railroad Conductors and Yardmasters
49-9063.03	Reed or Wind Instrument Repairers and Tuners

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REALISTIC — JOB ZONE 4 *(Continued)*

*O*NET-SOC#*	*O*NET-SOC Title*
49-9021.02	Refrigeration Mechanics
51-5022.05	Scanner Operators
47-5013.00	Service Unit Operators, Oil, Gas, and Mining
49-9097.00	Signal and Track Switch Repairers
49-2022.05	Station Installers and Repairers, Telephone
47-2022.00	Stonemasons
51-5022.06	Strippers
17-3031.01	Surveying Technicians
27-2012.05	Technical Directors/Managers
51-4111.00	Tool and Die Makers
53-6041.00	Traffic Technicians
49-2092.04	Transformer Repairers
51-4121.03	Welder-Fitters
53-7073.00	Wellhead Pumpers

REALISTIC — JOB ZONE 5 *(Extensive Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
17-2011.00	Aerospace Engineers**
17-2021.00	Agricultural Engineers**
19-1011.00	Animal Scientists**
17-2041.00	Chemical Engineers**
51-5022.08	Dot Etchers
49-2095.00	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
17-2071.00	Electrical Engineers**
17-2072.00	Electronics Engineers, Except Computer**
51-5022.10	Electrotypers and Stereotypers
33-1021.02	Forest Fire Fighting and Prevention Supervisors
19-2042.01	Geologists**
19-2043.00	Hydrologists**
51-5021.00	Job Printers
17-1012.00	Landscape Architects**
17-2121.02	Marine Architects
19-1022.00	Microbiologists**
17-2121.01	Marine Engineers
17-2131.00	Materials Engineers**
17-2161.00	Nuclear Engineers**
51-5023.02	Offset Lithographic Press Setters and Set-Up Operators
17-2171.00	Petroleum Engineers
53-5021.03	Pilots, Ship
19-1013.01	Plant Scientists**
51-5022.11	Plate Finishers
27-1013.04	Sculptors**
53-5031.00	Ship Engineers
19-1013.02	Soil Scientists**

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INVESTIGATIVE

INVESTIGATIVE — JOB ZONE 1 *(Little or No Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
45-2093.00	Farmworkers, Farm and Ranch Animals***
45-4011.00	Forest and Conservation Workers**

INVESTIGATIVE — JOB ZONE 2 *(Some Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
19-4011.01	Agricultural Technicians**
19-4021.00	Biological Technicians**
29-2041.00	Emergency Medical Technicians and Paramedics***
19-4011.02	Food Science Technicians**
33-2022.00	Forest Fire Inspectors and Prevention Specialists***
29-2012.00	Medical and Clinical Laboratory Technicians**
51-9082.00	Medical Appliance Technicians**

INVESTIGATIVE — JOB ZONE 3 *(Medium Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
45-2021.00	Animal Breeders**
29-2031.00	Cardiovascular Technologists and Technicians
19-4031.00	Chemical Technicians**
19-4061.01	City Planning Aides**
13-1072.00	Compensation, Benefits, and Job Analysis Specialists
15-1051.00	Computer Systems Analysts
51-9081.00	Dental Laboratory Technicians**
49-2094.00	Electrical and Electronics Repairers, Commercial and Industrial Equipment**
47-2111.00	Electricians**
13-1041.01	Environmental Compliance Inspectors
19-4091.00	Environmental Science and Protection Technicians, Including Health
33-3031.00	Fish and Game Wardens**
19-4041.02	Geological Sample Test Technicians**
17-3026.00	Industrial Engineering Technicians
13-1031.02	Insurance Adjusters, Examiners, and Investigators**
49-9062.00	Medical Equipment Repairers**
19-4051.01	Nuclear Equipment Operation Technicians**
19-4051.02	Nuclear Monitoring Technicians**
29-2091.00	Orthotists and Prosthetists**
29-1126.00	Respiratory Therapists
19-3041.00	Sociologists
31-9096.00	Veterinary Assistants and Laboratory Animal Caretakers**

INVESTIGATIVE — JOB ZONE 4 *(Considerable Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
17-3021.00	Aerospace Engineering and Operations Technicians
19-3091.01	Anthropologists
19-3091.02	Archeologists
19-2021.00	Atmospheric and Space Scientists
19-2031.00	Chemists
19-3031.02	Clinical Psychologists
17-2061.00	Computer Hardware Engineers
15-1021.00	Computer Programmers
15-1071.01	Computer Security Specialists
15-1031.00	Computer Software Engineers, Applications
15-1032.00	Computer Software Engineers, Systems Software
15-1041.00	Computer Support Specialists
13-1041.06	Coroners
15-1061.00	Database Administrators
29-1031.00	Dietitians and Nutritionists
19-3031.01	Educational Psychologists
19-1041.00	Epidemiologists
33-2021.02	Fire Investigators
17-2111.02	Fire-Prevention and Protection Engineers
19-1012.00	Food Scientists and Technologists
19-4092.00	Forensic Science Technicians
19-3092.00	Geographers
19-3093.00	Historians
17-2111.01	Industrial Safety and Health Engineers
19-3021.00	Market Research Analysts
19-2032.00	Materials Scientists

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INVESTIGATIVE (CONTINUED)

INVESTIGATIVE — JOB ZONE 4 *(Continued)*

*O*NET-SOC#*	*O*NET-SOC Title*
15-3011.00	Mathematical Technicians
29-2011.00	Medical and Clinical Laboratory Technologists
19-1042.00	Medical Scientists, Except Epidemiologists
17-2151.00	Mining and Geological Engineers, Including Mining Safety Engineers
15-1081.00	Network Systems and Data Communications Analysts
29-2033.00	Nuclear Medicine Technologists
15-2031.00	Operations Research Analysts
29-1041.00	Optometrists
29-1051.00	Pharmacists
29-1071.00	Physician Assistants
19-1031.01	Soil Conservationists
15-2041.00	Statisticians
17-1022.00	Surveyors
19-3051.00	Urban and Regional Planners

INVESTIGATIVE — JOB ZONE 5 *(Extensive Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
17-2011.00	Aerospace Engineers
17-2021.00	Agricultural Engineers
25-1041.00	Agricultural Sciences Teachers, Postsecondary
29-1061.00	Anesthesiologists
19-1011.00	Animal Scientists
25-4011.00	Archivists
19-2011.00	Astronomers
19-1021.01	Biochemists
25-1042.00	Biological Science Teachers, Postsecondary
19-1020.01	Biologists
19-1021.02	Biophysicists
17-2041.00	Chemical Engineers
25-1052.00	Chemistry Teachers, Postsecondary
29-1011.00	Chiropractors
25-1021.00	Computer Science Teachers, Postsecondary
29-1021.00	Dentists, General
19-3011.00	Economists
17-2071.00	Electrical Engineers
17-2072.00	Electronics Engineers, Except Computer
25-1032.00	Engineering Teachers, Postsecondary
19-2041.00	Environmental Scientists and Specialists, Including Health
29-1062.00	Family and General Practitioners
13-2051.00	Financial Analysts
25-1043.00	Forestry and Conservation Science Teachers, Postsecondary
19-2042.01	Geologists
25-1071.00	Health Specialties Teachers, Postsecondary
19-2043.00	Hydrologists
19-3032.00	Industrial-Organizational Psychologists
29-1063.00	Internists, General
17-2131.00	Materials Engineers
25-1022.00	Mathematical Science Teachers, Postsecondary
15-2021.00	Mathematicians
19-1022.00	Microbiologists
11-9121.00	Natural Sciences Managers
17-2161.00	Nuclear Engineers
29-1064.00	Obstetricians and Gynecologists
29-1022.00	Oral and Maxillofacial Surgeons
29-1023.00	Orthodontists
29-1065.00	Pediatricians, General
19-2012.00	Physicists
25-1054.00	Physics Teachers, Postsecondary
19-1013.01	Plant Scientists
19-3094.00	Political Scientists
17-2111.03	Product Safety Engineers
29-1024.00	Prosthodontists
29-1066.00	Psychiatrists
19-1031.02	Range Managers
19-1013.02	Soil Scientists
29-1067.00	Surgeons
29-1131.00	Veterinarians
19-1023.00	Zoologists and Wildlife Biologists

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ARTISTIC

ARTISTIC — JOB ZONE 1 *(Little or No Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
39-9011.00	Child Care Workers**
51-9194.05	Etchers, Hand**
41-9012.00	Models

ARTISTIC — JOB ZONE 2 *(Some Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
39-6031.00	Flight Attendants***
27-1023.00	Floral Designers
39-5091.00	Makeup Artists, Theatrical and Performance
51-9131.03	Photographic Hand Developers**
27-3011.00	Radio and Television Announcers
27-2042.01	Singers
51-6041.00	Shoe and Leather Workers and Repairers**
39-6022.00	Travel Guides***
37-3013.00	Tree Trimmers and Pruners**

ARTISTIC — JOB ZONE 3 *(Medium Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
27-2011.00	Actors
27-3043.03	Caption Writers
51-9194.02	Engraver/Carvers**
51-9194.03	Etchers**
27-1022.00	Fashion Designers
27-3091.00	Interpreters and Translators
49-9063.01	Keyboard Instrument Repairers and Tuners**
27-1026.00	Merchandise Displayers and Window Trimmers
25-4013.00	Museum Technicians and Conservators
49-9063.04	Percussion Instrument Repairers and Tuners**
27-4021.02	Photographers, Scientific
51-9131.01	Photographic Retouchers and Restorers
27-4021.01	Professional Photographers
27-3012.00	Public Address System and Other Announcers**
39-9032.00	Recreation Workers**
27-1013.02	Sketch Artists
19-3041.00	Sociologists**
27-4014.00	Sound Engineering Technicians**
51-9195.03	Stone Cutters and Carvers**
49-9063.02	Stringed Instrument Repairers and Tuners**
27-2012.04	Talent Directors

ARTISTIC — JOB ZONE 4 *(Considerable Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
11-2011.00	Advertising and Promotions Managers
17-1011.00	Architects, Except Landscape and Naval
27-1011.00	Art Directors
27-3021.00	Broadcast News Analysts
27-4031.00	Camera Operators, Television, Video, and Motion Picture
27-1013.03	Cartoonists
27-1021.00	Commercial and Industrial Designers
27-3043.04	Copy Writers
39-3092.00	Costume Attendants
27-3043.02	Creative Writers
25-4012.00	Curators
27-2031.00	Dancers
27-2012.02	Directors- Stage, Motion Pictures, Television, and Radio
27-3041.00	Editors
27-1027.02	Exhibit Designers
27-4032.00	Film and Video Editors
27-1024.00	Graphic Designers
27-1025.00	Interior Designers
25-4021.00	Librarians
27-2041.02	Music Arrangers and Orchestrators
27-1013.01	Painters and Illustrators
27-3043.01	Poets and Lyricists
27-2012.01	Producers
27-3022.00	Reporters and Correspondents

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ARTISTIC — JOB ZONE 5 *(Extensive Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
25-1061.00	Anthropology and Archeology Teachers, Postsecondary***
25-1062.00	Area, Ethnic, and Cultural StudiesTeachers, Postsecondary***
25-1121.00	Art, Drama, and Music Teachers, Postsecondary
27-2032.00	Choreographers
21-2011.00	Clergy**
27-2041.03	Composers
19-3031.03	Counseling Psychologists***
21-2021.00	Directors, Religious Activities and Education***
25-1063.00	Economics Teachers, Postsecondary***
25-1123.00	English Language and Literature Teachers, Postsecondary
25-1124.00	Foreign Language and Literature Teachers, Postsecondary
25-1125.00	History Teachers, Postsecondary***
19-3032.00	Industrial-Organizational Psychologists***
17-1012.00	Landscape Architects
27-2041.01	Music Directors
27-2042.02	Musicians, Instrumental
25-1065.00	Political Science Teachers, Postsecondary***
19-3094.00	Political Scientists**
27-2012.03	Program Directors**
29-1066.00	Psychiatrists**
25-1066.00	Psychology Teachers, Postsecondary***
27-1013.04	Sculptors
27-1027.01	Set Designers
25-1067.00	Sociology Teachers, Postsecondary***
27-3042.00	Technical Writers

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SOCIAL

SOCIAL — JOB ZONE 1 *(Little or No Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
53-3011.00	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
33-3011.00	Bailiffs
35-3011.00	Bartenders**
53-3021.00	Bus Drivers, Transit and Intercity**
39-9011.00	Child Care Workers
35-3022.00	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
33-9091.00	Crossing Guards
41-9011.00	Demonstrators and Product Promoters**
35-3041.00	Food Servers, Nonrestaurant
39-4021.00	Funeral Attendants
31-1011.00	Home Health Aides
43-4111.00	Interviewers, Except Eligibility and Loan**
39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants
39-5092.00	Manicurists and Pedicurists**
43-4171.00	Receptionists and Information Clerks***
33-9032.00	Security Guards
39-6021.00	Tour Guides and Escorts
39-6032.00	Transportation Attendants, Except Flight Attendants and Baggage Porters**
39-3031.00	Ushers, Lobby Attendants, and Ticket Takers
35-3031.00	Waiters and Waitresses

SOCIAL — JOB ZONE 2 *(Some Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
33-9011.00	Animal Control Workers
43-4061.01	Claims Takers, Unemployment Benefits**
33-3012.00	Correctional Officers and Jailers**
29-2041.00	Emergency Medical Technicians and Paramedics
39-6031.00	Flight Attendants**
33-9092.00	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers**
31-1012.00	Nursing Aides, Orderlies, and Attendants
31-2012.00	Occupational Therapist Aides
31-2011.00	Occupational Therapist Assistants
39-9021.00	Personal and Home Care Aides
31-2022.00	Physical Therapist Aides
31-2021.00	Physical Therapist Assistants
33-9021.00	Private Detectives and Investigators**
43-5031.00	Police, Fire, and Ambulance Dispatchers
31-1013.00	Psychiatric Aides
27-3011.00	Radio and Television Announcers**
41-9022.00	Real Estate Sales Agents**
33-3051.03	Sheriffs and Deputy Sheriffs
21-1093.00	Social and Human Service Assistants
33-3052.00	Transit and Railroad Police**
41-3041.00	Travel Agents**
43-4181.01	Travel Clerks**
39-6022.00	Travel Guides**
43-4061.02	Welfare Eligibility Workers and Interviewers

SOCIAL — JOB ZONE 3 *(Medium Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
39-2011.00	Animal Trainers
39-5011.00	Barbers**
31-9091.00	Dental Assistants
29-2021.00	Dental Hygienists
13-1071.01	Employment Interviewers, Private or Public Employment Service
39-9031.00	Fitness Trainers and Aerobics Instructors
35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop**
27-3091.00	Interpreters and Translators**
41-3021.00	Insurance Sales Agents**
29-2061.00	Licensed Practical and Licensed Vocational Nurses
31-9092.00	Medical Assistants
29-2091.00	Orthotists and Prosthetists
13-2052.00	Personal Financial Advisors
13-1071.02	Personnel Recruiters**
33-3051.01	Police Patrol Officers
21-1092.00	Probation Officers and Correctional Treatment Specialists
29-2053.00	Psychiatric Technicians
27-3012.00	Public Address System and Other Announcers
39-9032.00	Recreation Workers
39-9041.00	Residential Advisors
25-9041.00	Teacher Assistants

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SOCIAL — JOB ZONE 4 *(Considerable Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
25-3011.00	Adult Literacy, Remedial Education, and GED Teachers and Instructors
29-1121.00	Audiologists
21-1021.00	Child, Family, and School Social Workers
29-2051.00	Dietetic Technicians
11-9032.00	Education Administrators, Elementary and Secondary School
11-9031.00	Education Administrators, Preschool and Child Care Center/Program
21-1012.00	Educational, Vocational, and School Counselors
25-2021.00	Elementary School Teachers, Except Special Education
13-1041.03	Equal Opportunity Representatives and Officers
25-9021.00	Farm and Home Management Advisors
25-2012.00	Kindergarten Teachers, Except Special Education
21-1022.00	Medical and Public Health Social Workers
21-1023.00	Mental Health and Substance Abuse Social Workers
21-1014.00	Mental Health Counselors
25-2022.00	Middle School Teachers, Except Special and Vocational Education
29-1122.00	Occupational Therapists
19-1031.03	Park Naturalists
29-1123.00	Physical Therapists
29-1081.00	Podiatrists
25-2011.00	Preschool Teachers, Except Special Education
29-1124.00	Radiation Therapists
29-1125.00	Recreational Therapists
29-1111.00	Registered Nurses
25-2031.00	Secondary School Teachers, Except Special and Vocational Education
25-3021.00	Self-Enrichment Education Teachers
11-9151.00	Social and Community Service Managers
25-2042.00	Special Education Teachers, Middle School
25-2041.00	Special Education Teachers, Preschool, Kindergarten, and Elementary School
25-2043.00	Special Education Teachers, Secondary School
29-1127.00	Speech-Language Pathologists
21-1011.00	Substance Abuse and Behavioral Disorder Counselors
13-1073.00	Training and Development Specialists
25-1194.00	Vocational Education Teachers Postsecondary
25-2023.00	Vocational Education Teachers, Middle School
25-2032.00	Vocational Education Teachers, Secondary School

SOCIAL — JOB ZONE 5 *(Extensive Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers**
25-1061.00	Anthropology and Archeology Teachers, Postsecondary
23-1022.00	Arbitrators, Mediators, and Conciliators**
25-1062.00	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
25-1121.00	Art, Drama, and Music Teachers, Postsecondary**
29-9091.00	Athletic Trainers
25-1052.00	Chemistry Teachers, Postsecondary**
21-2011.00	Clergy
19-3031.03	Counseling Psychologists
21-2021.00	Directors, Religious Activities and Education
25-1063.00	Economics Teachers, Postsecondary
25-1123.00	English Language and Literature Teachers, Postsecondary **
25-1124.00	Foreign Language and Literature Teachers, Postsecondary**
25-1191.00	Graduate Teaching Assistants
21-1091.00	Health Educators
25-1125.00	History Teachers, Postsecondary
25-9031.00	Instructional Coordinators
23-1023.00	Judges, Magistrate Judges, and Magistrates**
25-1022.00	Mathematical Science Teachers, Postsecondary**
25-1072.00	Nursing Instructors and Teachers, Postsecondary
29-9011.00	Occupational Health and Safety Specialists
25-1054.00	Physics Teachers, Postsecondary**
25-1065.00	Political Science Teachers, Postsecondary
25-1066.00	Psychology Teachers, Postsecondary
25-1067.00	Sociology Teachers, Postsecondary

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ENTERPRISING

ENTERPRISING — JOB ZONE 1 *(Little or No Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
39-6011.00	Baggage Porters and Bellhops
33-3011.00	Bailiffs**
35-3011.00	Bartenders
41-2011.00	Cashiers**
35-2015.00	Cooks, Short Order**
41-2021.00	Counter and Rental Clerks**
43-4041.01	Credit Authorizers**
43-4041.02	Credit Checkers**
41-9011.00	Demonstrators and Product Promoters
35-9011.00	Dining Room and Cafeteria Attendants and Bartender Helpers**
41-9091.00	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers
53-3031.00	Driver/Sales Workers
45-3011.00	Fishers and Related Fishing Workers**
39-4021.00	Funeral Attendants**
39-3093.00	Locker Room, Coatroom, and Dressing Room Attendants**
39-5092.00	Manicurists and Pedicurists
41-9012.00	Models**
43-4171.00	Receptionists and Information Clerks**
33-9032.00	Security Guards**
53-6031.00	Service Station Attendants**
41-9041.00	Telemarketers
39-6021.00	Tour Guides and Escorts**
39-6032.00	Transportation Attendants, Except Flight Attendants and Baggage Porters
35-3031.00	Waiters and Waitresses**

ENTERPRISING — JOB ZONE 2 *(Some Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
43-4051.01	Adjustment Clerks**
43-3011.00	Bill and Account Collectors**
39-6031.00	Flight Attendants
39-3012.00	Gaming and Sports Book Writers and Runners
39-3011.00	Gaming Dealers
43-4081.00	Hotel, Motel, and Resort Desk Clerks**
43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping**
43-4131.00	Loan Interviewers and Clerks**
43-4141.00	New Accounts Clerks**
41-2022.00	Parts Salespersons
33-9021.00	Private Detectives and Investigators
43-5061.00	Production, Planning, and Expediting Clerks**
41-9022.00	Real Estate Sales Agents
41-2031.00	Retail Salespersons
41-4011.01	Sales Representatives, Agricultural
41-4011.03	Sales Representatives, Electrical/Electronic
41-4011.04	Sales Representatives, Mechanical Equipment and Supplies
41-4012.00	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
33-3051.03	Sheriffs and Deputy Sheriffs**
13-2082.00	Tax Preparers**
33-3052.00	Transit and Railroad Police
41-3041.00	Travel Agents
39-6022.00	Travel Guides

ENTERPRISING — JOB ZONE 3 *(Medium Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
41-3011.00	Advertising Sales Agents
13-1011.00	Agents and Business Managers of Artists, Performers, and Athletes
27-2021.00	Athletes and Sports Competitors
45-1011.01	First-Line Supervisors and Manager/Supervisors - Agricultural Crop Workers
45-1011.02	First-Line Supervisors and Manager/Supervisors - Animal Husbandry Workers
47-1011.02	First-Line Supervisors and Manager/Supervisors- Extractive Workers
43-1011.02	First-Line Supervisors, Administrative Support
43-1011.01	First-Line Supervisors, Customer Service
35-1012.00	First-Line Supervisors/Managers of Food Preparation and Serving Workers
53-1021.00	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand
41-1012.00	First-Line Supervisors/Managers of Non-Retail Sales Workers
39-1021.00	First-Line Supervisors/Managers of Personal Service Workers
51-1011.00	First-Line Supervisors/Managers of Production and Operating Workers
41-1011.00	First-Line Supervisors/Managers of Retail Sales Workers
53-1031.00	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators
11-9071.00	Gaming Managers

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ENTERPRISING — JOB ZONE 3 *(Continued)*

*O*NET-SOC#*	*O*NET-SOC Title*
39-1011.00	Gaming Supervisors
13-1041.04	Government Property Inspectors and Investigators
39-5012.00	Hairdressers, Hairstylists, and Cosmetologists
35-9031.00	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
13-1031.02	Insurance Adjusters, Examiners, and Investigators
41-3021.00	Insurance Sales Agents
37-1011.02	Janitorial Supervisors
11-9081.00	Lodging Managers
13-1071.02	Personnel Recruiters
41-3031.02	Sales Agents, Financial Services
41-4011.02	Sales Representatives, Chemical and Pharmaceutical
41-4011.06	Sales Representatives, Instruments
41-4011.05	Sales Representatives, Medical
27-2023.00	Umpires, Referees, and Other Sports Officials
13-1022.00	Wholesale and Retail Buyers, Except Farm Products

ENTERPRISING — JOB ZONE 4 *(Considerable Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
11-3011.00	Administrative Services Managers
11-9011.02	Agricultural Crop Farm Managers
13-2021.02	Appraisers, Real Estate
35-1011.00	Chefs and Head Cooks
33-3021.04	Child Support, Missing Persons, and Unemployment Insurance Fraud Investigators
11-3041.00	Compensation and Benefits Managers
11-9021.00	Construction Managers
33-3021.03	Criminal Investigators and Special Agents
13-2061.00	Financial Examiners
11-3031.02	Financial Managers, Branch or Department
47-1011.01	First-Line Supervisors and Manager/Supervisors-Construction Trades Workers
49-1011.00	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers
33-1012.00	First-Line Supervisors/Managers of Police and Detectives
11-9011.03	Fish Hatchery Managers
11-9051.00	Food Service Managers
11-9061.00	Funeral Directors
11-1011.01	Government Service Executives
37-1011.01	Housekeeping Supervisors
11-3040.00	Human Resources Managers
17-2112.00	Industrial Engineers
11-3051.00	Industrial Production Managers
23-2092.00	Law Clerks
37-1012.01	Lawn Service Managers
13-2071.00	Loan Counselors
13-2072.00	Loan Officers
13-1111.00	Management Analysts
11-2021.00	Marketing Managers
11-9111.00	Medical and Health Services Managers
13-1121.00	Meeting and Convention Planners
11-9011.01	Nursery and Greenhouse Managers
29-2081.00	Opticians, Dispensing
23-2011.00	Paralegals and Legal Assistants
33-3021.01	Police Detectives
11-9131.00	Postmasters and Mail Superintendents
11-9141.00	Property, Real Estate, and Community Association Managers
27-3031.00	Public Relations Specialists
53-6051.02	Public Transportation Inspectors
13-1021.00	Purchasing Agents and Buyers, Farm Products
13-1023.00	Purchasing Agents, Except Wholesale, Retail, and Farm Products
11-3061.00	Purchasing Managers
41-3031.01	Sales Agents, Securities and Commodities
11-2022.00	Sales Managers
53-5021.01	Ship and Boat Captains
11-3071.02	Storage and Distribution Managers
11-3042.00	Training and Development Managers
11-3071.01	Transportation Managers

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ENTERPRISING — JOB ZONE 5 *(Extensive Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
23-1021.00	Administrative Law Judges, Adjudicators, and Hearing Officers
23-1022.00	Arbitrators, Mediators, and Conciliators
27-2022.00	Coaches and Scouts
11-3021.00	Computer and Information Systems Managers
21-2021.00	Directors, Religious Activities and Education**
19-3011.00	Economists**
11-9033.00	Education Administrators, Postsecondary
11-9041.00	Engineering Managers
33-1021.02	Forest Fire Fighting and Prevention Supervisors**
19-3032.00	Industrial-Organizational Psychologists**
23-1023.00	Judges, Magistrate Judges, and Magistrates
23-1011.00	Lawyers
11-9121.00	Natural Sciences Managers**
29-9011.00	Occupational Health and Safety Specialists**
53-5021.03	Pilots, Ship**
11-1011.02	Private Sector Executives
27-2012.03	Program Directors
41-9031.00	Sales Engineers
53-5031.00	Ship Engineers**
11-3031.01	Treasurers, Controllers, and Chief Financial Officers

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CONVENTIONAL

CONVENTIONAL — JOB ZONE 1 *(Little or No Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
43-3021.03	Billing, Posting, and Calculating Machine Operators
41-2011.00	Cashiers
43-2021.02	Central Office Operators
41-2021.00	Counter and Rental Clerks
43-4041.01	Credit Authorizers
43-4041.02	Credit Checkers
43-2021.01	Directory Assistance Operators
43-9071.01	Duplicating Machine Operators
43-4071.00	File Clerks
43-4111.00	Interviewers, Except Eligibility and Loan
43-4121.00	Library Assistants, Clerical
43-9051.02	Mail Clerks, Except Mail Machine Operators and Postal Service
43-5081.02	Marking Clerks
43-5041.00	Meter Readers, Utilities
43-9061.00	Office Clerks, General
33-3041.00	Parking Enforcement Workers
43-5052.00	Postal Service Mail Carriers
43-3061.00	Procurement Clerks
43-4171.00	Receptionists and Information Clerks
43-5071.00	Shipping, Receiving, and Traffic Clerks
43-2011.00	Switchboard Operators, Including Answering Service
43-5111.00	Weighers, Measurers, Checkers, and Samplers, Recordkeeping

CONVENTIONAL — JOB ZONE 2 *(Some Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
43-4051.01	Adjustment Clerks
43-3011.00	Bill and Account Collectors
43-3021.02	Billing, Cost, and Rate Clerks
43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
43-4011.00	Brokerage Clerks
43-5011.00	Cargo and Freight Agents
43-4061.01	Claims Takers, Unemployment Benefits
43-4021.00	Correspondence Clerks
43-4051.02	Customer Service Representatives, Utilities
43-9021.00	Data Entry Keyers
43-5032.00	Dispatchers, Except Police, Fire, and Ambulance
33-2021.01	Fire Inspectors
53-6051.06	Freight Inspectors
43-4081.00	Hotel, Motel, and Resort Desk Clerks
43-4161.00	Human Resources Assistants, Except Payroll and Timekeeping
43-9041.01	Insurance Claims Clerks
43-9041.02	Insurance Policy Processing Clerks
25-4031.00	Library Technicians
43-4031.03	License Clerks
43-4131.00	Loan Interviewers and Clerks
43-4031.02	Municipal Clerks
43-4141.00	New Accounts Clerks
43-4151.00	Order Clerks
43-5081.04	Order Fillers, Wholesale and Retail Sales
43-3051.00	Payroll and Timekeeping Clerks
29-2052.00	Pharmacy Technicians
43-5051.00	Postal Service Clerks
43-5061.00	Production, Planning, and Expediting Clerks
43-9081.00	Proofreaders and Copy Markers
43-4181.02	Reservation and Transportation Ticket Agents
43-6014.00	Secretaries, Except Legal, Medical, and Executive
43-3021.01	Statement Clerks
43-9111.00	Statistical Assistants
43-5081.03	Stock Clerks- Stockroom, Warehouse, or Storage Yard
13-2082.00	Tax Preparers
43-3071.00	Tellers
23-2093.01	Title Searchers
43-4181.01	Travel Clerks
43-9022.00	Word Processors and Typists

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CONVENTIONAL (CONTINUED)

CONVENTIONAL — JOB ZONE 3 *(Medium Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
49-2011.01	Automatic Teller Machine Servicers**
51-9071.04	Bench Workers, Jewelry**
19-4061.01	City Planning Aides
13-1072.00	Compensation, Benefits, and Job Analysis Specialists**
43-9011.00	Computer Operators
47-4011.00	Construction and Building Inspectors
43-4031.01	Court Clerks
51-9061.04	Electrical and Electronic Inspectors and Testers**
17-3012.01	Electronic Drafters**
13-1041.01	Environmental Compliance Inspectors**
53-1021.00	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand**
41-1011.00	First- Line Supervisors/Managers of Retail Sales Workers**
41-1012.00	First- Line Supervisors/Managers of Non-Retail Sales Workers**
11-9071.00	Gaming Managers**
39-1011.00	Gaming Supervisors**
33-3021.05	Immigration and Customs Inspectors
43-6012.00	Legal Secretaries
13-1041.02	Licensing Examiners and Inspectors
17-3031.02	Mapping Technicians
51-9061.01	Materials Inspectors**
29-2071.00	Medical Records and Health Information Technicians
43-6013.00	Medical Secretaries
51-4012.00	Numerical Tool and Process Control Programmers**
33-3021.02	Police Identification and Records Officers
23-2093.02	Title Examiners and Abstractors
13-1022.00	Wholesale and Retail Buyers, Except Farm Products**

CONVENTIONAL — JOB ZONE 4 *(Considerable Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
13-2011.01	Accountants
11-3011.00	Administrative Services Managers**
53-2021.00	Air Traffic Controllers
13-2021.01	Assessors
27-4011.00	Audio and Video Equipment Technicians
25-9011.00	Audio-Visual Collections Specialists
13-2011.02	Auditors
13-2031.00	Budget Analysts
17-1021.00	Cartographers and Photogrammetrists
13-1031.01	Claims Examiners, Property and Casualty Insurance
13-1051.00	Cost Estimators
13-2041.00	Credit Analysts
17-3012.02	Electrical Drafters
43-6011.00	Executive Secretaries and Administrative Assistants
11-3051.00	Industrial Production Managers**
13-1032.00	Insurance Appraisers, Auto Damage
13-2053.00	Insurance Underwriters
13-1111.00	Management Analysts**
29-1051.00	Pharmacists**
11-9141.00	Property, Real Estate, and Community Association Managers**
15-2041.00	Statisticians**
13-2081.00	Tax Examiners, Collectors, and Revenue Agents
11-3071.01	Transportation Managers**

CONVENTIONAL — JOB ZONE 5 *(Extensive Preparation Needed)*

*O*NET-SOC#*	*O*NET-SOC Title*
15-2011.00	Actuaries
25-4011.00	Archivists**
19-2011.00	Astronomers***
11-3021.00	Computer and Information Systems Managers**
25-1021.00	Computer Science Teachers, Postsecondary**
51-5022.08	Dot Etchers**
19-3011.00	Economists***
11-9033.00	Education Administrators, Postsecondary***
51-5022.10	Electrotypers and Stereotypers**
13-2051.00	Financial Analysts**
25-1191.00	Graduate Teaching Assistants***
51-5021.00	Job Printers**
23-1011.00	Lawyers**
53-6051.03	Marine Cargo Inspectors
25-1022.00	Mathematical Science Teachers, Postsecondary***
15-2021.00	Mathematicians**
51-5023.02	Offset Lithographic Press Setters and Set-Up Operators**
19-2012.00	Physicists***
51-5022.11	Plate Finishers**
11-1011.02	Private Sector Executives**
53-5031.00	Ship Engineers***
11-3031.01	Treasurers, Controllers, and Chief Financial Officers**

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