

O*NET CAREER LISTINGS**O*NET Careers by Interest and Job Zone****REALISTIC | JOB ZONES 1 – 2**

*People with **Realistic** interests like work activities that include practical, hands-on problems and answers. They like working with plants and animals, and real-world materials, like wood, tools, and machinery. They enjoy outside work.*

REALISTIC — JOB ZONE 1 (Little or No Preparation Needed)**O*NET Career Title**

Agricultural Equipment Operators
 Bridge & Lock Tenders
 Cement Masons & Concrete Finishers
 Cooks, Fast Food
 Counter Attendants, Cafeteria, Food Concession, & Coffee Shop
 Derrick Operators, Oil & Gas
 Dining Room & Cafeteria Attendants & Bartender Helpers
 Dishwashers
 Farmworkers & Laborers, Crop
 Fishers & Related Fishing Workers

O*NET Career Title

Food Preparation Workers
 Helpers--Painters, Paperhangers, Plasterers, & Stucco Masons
 Hunters & Trappers
 Landscaping & Groundskeeping Workers
 Laundry & Dry-Cleaning Workers
 Logging Equipment Operators
 Meat, Poultry, & Fish Cutters & Trimmers
 Plasterers & Stucco Masons
 Roustabouts, Oil & Gas
 Septic Tank Servicers & Sewer Pipe Cleaners

REALISTIC — JOB ZONE 2 (Some Preparation Needed)**O*NET Career Title**

Ambulance Drivers & Attendants
 Animal Trainers
 Bicycle Repairers
 Construction Carpenters
 Cooks, Restaurant
 Earth Drillers
 Heavy & Tractor-Trailer Truck Drivers
 Helpers--Electricians
 Janitors & Cleaners
 Laborers & Freight, Stock, & Material Movers, Hand

O*NET Career Title

Light Truck or Delivery Services Drivers
 Maids & Housekeeping Cleaners
 Manicurists & Pedicurists
 Medical Equipment Preparers
 Nonfarm Animal Caretakers
 Refuse & Recyclable Material Collectors
 Security Guards
 Solar Photovoltaic Installers
 Stock Clerks- Stockroom, Warehouse, or Storage Yard
 Weatherization Installers & Technicians

**The career was assigned to the group based on its second highest interest.

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REALISTIC Job Zones 3 - 5

REALISTIC — JOB ZONE 3 (Medium Preparation Needed)

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Audio & Video Equipment Technicians	Medical Appliance Technicians
Barbers	Pipe Fitters & Steamfitters
Computer User Support Specialists	Plumbers
Construction & Building Inspectors	Radiologic Technologists
Electrical Power-Line Installers & Repairers	Refrigeration Mechanics & Installers
Elevator Installers & Repairers	Security & Fire Alarm Systems Installers
Endoscopy Technicians	Solar Thermal Installers & Technicians
Heating & Air Conditioning Mechanics & Installers	Surgical Technologists
Maintenance & Repair Workers, General	Surveying Technicians
Medical & Clinical Laboratory Technicians	Veterinary Technologists & Technicians

REALISTIC — JOB ZONE 4 (Considerable Preparation Needed)

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Airline Pilots, Copilots, & Flight Engineers	Geological Sample Test Technicians
Automotive Engineers	Manufacturing Engineers
Biological Technicians	Museum Technicians & Conservators
Cartographers & Photogrammetrists	Precision Agriculture Technicians
Civil Engineers	Remote Sensing Technicians
Computer Network Support Specialists	Security Management Specialists
Electrical Engineering Technologists	Solar Energy Systems Engineers
Environmental Engineering Technicians	Surveyors
Foresters	Transportation Engineers
Freight & Cargo Inspectors	Wind Energy Engineers

REALISTIC — JOB ZONE 5 (Extensive Preparation Needed)

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Anesthesiologist Assistants	Molecular & Cellular Biologists**
Athletic Trainers**	Nanosystems Engineers**
Computer & Information Research Scientists**	Oral & Maxillofacial Surgeons
Dentists, General**	Orthotists & Prosthetists**
Environmental Engineers**	Radiologists**
Environmental Restoration Planners**	Remote Sensing Scientists & Technologists
Farm & Home Management Advisors**	Set & Exhibit Designers**
Fuel Cell Engineers	Soil & Plant Scientists**
Human Factors Engineers & Ergonomists**	Surgeons**
Microsystems Engineers**	Veterinarians**

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INVESTIGATIVE | Job Zones 1 – 3

People with **Investigative** interests like work that has to do with ideas and thinking rather than physical activity or leading people. They like to search for facts and figure out problems.

INVESTIGATIVE — JOB ZONE 1 (Little or No Preparation Needed)**O*NET Career Title**

Derrick Operators, Oil & Gas***

O*NET Career Title

Logging Equipment Operators**

INVESTIGATIVE — JOB ZONE 2 (Some Preparation Needed)**O*NET Career Title**

Animal Breeders**

Bicycle Repairers***

Brickmasons & Blockmasons***

Construction Carpenters***

Dental Laboratory Technicians**

Dietetic Technicians**

Earth Drillers**

Explosives Workers, Ordnance Handling Experts, & Blasters**

Insulation Workers, Mechanical***

Lathe & Turning Machine Tool Setters, Operators, & Tenders,
Metal & Plastic****O*NET Career Title**

Medical Equipment Preparers***

Metal-Refining Furnace Operators & Tenders**

Millwrights***

Non-Destructive Testing Specialists**

Operating Engineers & Other Construction Equipment
Operators***

Recreational Vehicle Service Technicians**

Reinforcing Iron & Rebar Workers***

Riggers***

Rough Carpenters***

Structural Iron & Steel Workers**

INVESTIGATIVE — JOB ZONE 3 (Medium Preparation Needed)**O*NET Career Title**

Audio & Video Equipment Technicians**

Chemical Technicians

Computer Numerically Controlled Machine Tool Programmers,
Metal & Plastic**

Computer User Support Specialists**

Coroners

Diagnostic Medical Sonographers

Elevator Installers & Repairers**

Emergency Medical Technicians & Paramedics**

Fire Investigators

Hearing Aid Specialists**

O*NET Career Title

Histotechnologists & Histologic Technicians**

Industrial Engineering Technicians

Medical & Clinical Laboratory Technicians**

Nuclear Medicine Technologists

Paralegals & Legal Assistants**

Quality Control Analysts**

Registered Nurses**

Respiratory Therapists**

Veterinary Technologists & Technicians**

Web Developers**

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INVESTIGATIVE | Job Zones 4 - 5

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

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Atmospheric & Space Scientists	Marine Architects
Biomedical Engineers	Marine Engineers
Business Intelligence Analysts	Market Research Analysts & Marketing Specialists
Cytogenetic Technologists	Medical & Clinical Laboratory Technologists
Environmental Science & Protection Technicians, Including Health	Network & Computer Systems Administrators
Environmental Scientists & Specialists, Including Health	Occupational Health & Safety Specialists
Forensic Science Technicians	Petroleum Engineers
Geodetic Surveyors	Software Developers, Applications
Geoscientists	Software Developers, Systems Software
Industrial Engineers	Water Resource Specialists

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

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Allergists & Immunologists	Nurse Anesthetists
Audiologists	Operations Research Analysts
Biostatisticians	Optometrists
Dermatologists	Orthodontists
Dietitians & Nutritionists	Physical Medicine & Rehabilitation Physicians
Family & General Practitioners	Physicists
Financial Quantitative Analysts	Psychiatrists
Human Factors Engineers & Ergonomists	School Psychologists
Management Analysts	Sports Medicine Physicians
Mathematicians	Veterinarians

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ARTISTIC | Job Zones 1 – 3

*People with **Artistic** interests like work that deals with the artistic side of things, such as acting, music, art, and design. They like creativity in their work and work that can be done without following a set of rules.*

ARTISTIC — JOB ZONE 1 (Little or No Preparation Needed)**O*NET Career Title**

Models

ARTISTIC — JOB ZONE 2 (Some Preparation Needed)**O*NET Career Title**

Actors
 Childcare Workers**
 Floral Designers
 Furniture Finishers**
 Glass Blowers, Molders, Benders, & Finishers***
 Nannies**

O*NET Career Title

Public Address System & Other Announcers***
 Sewers, Hand**
 Shoe & Leather Workers & Repairers***
 Stone Cutters & Carvers, Manufacturing**
 Tile & Marble Setters***

ARTISTIC — JOB ZONE 3 (Medium Preparation Needed)**O*NET Career Title**

Camera Operators, Television, Video, & Motion Picture**
 Cooks, Private Household
 Craft Artists
 Dancers
 Desktop Publishers
 Fashion Designers
 Film & Video Editors
 Fine Artists, Including Painters, Sculptors, & Illustrators
 Hairdressers, Hairstylists, & Cosmetologists
 Jewelers**

O*NET Career Title

Makeup Artists, Theatrical & Performance
 Merchandise Displayers & Window Trimmers
 Music Composers & Arrangers
 Musical Instrument Repairers & Tuners**
 Photographers
 Preschool Teachers**
 Self-Enrichment Education Teachers**
 Singers
 Sound Engineering Technicians**
 Tailors, Dressmakers, & Custom Sewers**

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ARTISTIC | Job Zones 4 - 5

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

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Architects	Landscape Architects
Architectural Drafters	Multimedia Artists & Animators
Art Directors	Music Directors
Broadcast News Analysts	Musicians, Instrumental
Choreographers	Poets, Lyricists & Creative Writers
Commercial & Industrial Designers	Radio & Television Announcers
Editors	Reporters & Correspondents
Graphic Designers	Technical Writers
Interior Designers	Training & Development Specialists**
Interpreters & Translators	Video Game Designers

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

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Anthropologists**	Foreign Language & Literature Teachers, Postsecondary**
Architecture Teachers, Postsecondary**	Geneticists**
Art Therapists**	Marriage & Family Therapists**
Art, Drama, & Music Teachers, Postsecondary**	Mental Health & Substance Abuse Social Workers***
Astronomers**	Philosophy & Religion Teachers, Postsecondary**
Biochemists & Biophysicists**	Political Scientists**
Communications Teachers, Postsecondary**	Set & Exhibit Designers
Counseling Psychologists***	Sociologists**
Education Teachers, Postsecondary**	Special Education Teachers, Preschool**
English Language & Literature Teachers, Postsecondary**	Substance Abuse & Behavioral Disorder Counselors**

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SOCIAL | Job Zones 1 – 3

*People with **Social** interests like working with others to help them learn and grow. They like working with people more than working with objects, machines, or information. They like teaching, giving advice, and helping and being of service to people.*

SOCIAL — JOB ZONE 1 (Little or No Preparation Needed)**O*NET Career Title**

Counter Attendants, Cafeteria, Food Concession, & Coffee Shop**
Dining Room & Cafeteria Attendants & Bartender Helpers***

O*NET Career Title

Food Servers, Nonrestaurant

SOCIAL — JOB ZONE 2 (Some Preparation Needed)**O*NET Career Title**

Ambulance Drivers & Attendants**
Bus Drivers, Transit & Intercity**
Childcare Workers
Crossing Guards
Customer Service Representatives**
Dietetic Technicians
Forest Firefighters**
Funeral Attendants
Home Health Aides
Hosts & Hostesses, Restaurant, Lounge, & Coffee Shop**

O*NET Career Title

Lifeguards, Ski Patrol, & Other Recreational Protective Service Workers**
Locker Room, Coatroom, & Dressing Room Attendants
Nannies
Nursing Assistants
Personal Care Aides
Physical Therapist Aides
Psychiatric Aides
Public Address System & Other Announcers
Ushers, Lobby Attendants, & Ticket Takers
Waiters & Waitresses

SOCIAL — JOB ZONE 3 (Medium Preparation Needed)**O*NET Career Title**

Acute Care Nurses
Concierges
Critical Care Nurses
Dental Hygienists
Emergency Medical Technicians & Paramedics
Fitness Trainers & Aerobics Instructors
Hearing Aid Specialists
Licensed Practical & Licensed Vocational Nurses
Massage Therapists
Medical Assistants

O*NET Career Title

Occupational Therapy Assistants
Physical Therapist Assistants
Preschool Teachers
Radiation Therapists
Registered Nurses
Residential Advisors
Self-Enrichment Education Teachers
Speech-Language Pathology Assistants
Teacher Assistants
Tour Guides & Escorts

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SOCIAL | Job Zones 4 - 5

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

O*NET Career Title

Adapted Physical Education Specialists
 Career/Technical Education Teachers, Secondary School
 Child, Family, & School Social Workers
 Coaches & Scouts
 Community Health Workers
 Education Administrators, Preschool & Childcare Center/Program
 Elementary School Teachers
 Emergency Management Directors
 Equal Opportunity Representatives & Officers
 Health Educators

O*NET Career Title

Informatics Nurse Specialists
 Kindergarten Teachers
 Middle School Teachers
 Midwives
 Patient Representatives
 Probation Officers & Correctional Treatment Specialists
 Recreation Workers
 Special Education Teachers, Secondary School
 Training & Development Specialists
 Tutors

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

O*NET Career Title

Arbitrators, Mediators, & Conciliators
 Area, Ethnic, & Cultural Studies Teachers, Postsecondary
 Athletic Trainers
 Chiropractors
 Counseling Psychologists
 Genetic Counselors
 Healthcare Social Workers
 Hospitalists
 Instructional Coordinators
 Law Teachers, Postsecondary

O*NET Career Title

Marriage & Family Therapists
 Mental Health Counselors
 Nurse Midwives
 Nurse Practitioners
 Occupational Therapists
 Physical Therapists
 Physician Assistants
 Psychology Teachers, Postsecondary
 Speech-Language Pathologists
 Substance Abuse & Behavioral Disorder Counselors

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ENTERPRISING | Job Zones 1 – 3

*People with **Enterprising** interests like work that has to do with starting up and carrying out business projects. These people like taking action rather than thinking about things. They like persuading and leading people, making decisions, and taking risks for profit.*

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

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Amusement & Recreation Attendants	Counter Attendants, Cafeteria, Food Concession, & Coffee Shop***
Baristas	Door-To-Door Sales Workers, News & Street Vendors, & Related Workers
Bridge & Lock Tenders***	Food Servers, Nonrestaurant***
Cement Masons & Concrete Finishers**	Models**
Combined Food Preparation & Serving Workers, Including Fast Food***	

ENTERPRISING — JOB ZONE 2 (Some Preparation Needed)

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Aircraft Cargo Handling Supervisors	Food Service Managers
Bartenders	Gaming Supervisors
Customer Service Representatives	Hosts & Hostesses, Restaurant, Lounge, & Coffee Shop
Demonstrators & Product Promoters	Mates- Ship, Boat, & Barge
Farm Labor Contractors	Parts Salespersons
First-Line Supervisors of Food Preparation & Serving Workers	Recycling Coordinators
First-Line Supervisors of Helpers, Laborers, & Material Movers, Hand	Retail Loss Prevention Specialists
First-Line Supervisors of Housekeeping & Janitorial Workers	Retail Salespersons
First-Line Supervisors of Retail Sales Workers	Telemarketers
First-Line Supervisors of Transportation & Material-Moving Machine & Vehicle Operators	Waiters & Waitresses**

ENTERPRISING — JOB ZONE 3 (Medium Preparation Needed)

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Administrative Services Managers	Morticians, Undertakers, & Funeral Directors
Airfield Operations Specialists	Municipal Fire Fighting & Prevention Supervisors
Chefs & Head Cooks	Opticians, Dispensing
Customs Brokers	Private Detectives & Investigators
First-Line Supervisors of Construction Trades & Extraction Workers	Real Estate Sales Agents
First-Line Supervisors of Landscaping, Lawn Service, & Groundskeeping Workers	Sheriffs & Deputy Sheriffs
First-Line Supervisors of Mechanics, Installers, & Repairers	Ship & Boat Captains
First-Line Supervisors of Office & Administrative Support Workers	Skincare Specialists
First-Line Supervisors of Personal Service Workers	Solar Energy Installation Managers
Flight Attendants	Spa Managers

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ENTERPRISING | Job Zones 4 - 5

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

O*NET Career Title

Business Continuity Planners
 Clinical Research Coordinators
 Computer & Information Systems Managers
 Construction Managers
 Financial Managers, Branch or Department
 Fitness & Wellness Coordinators
 Fraud Examiners, Investigators & Analysts
 General & Operations Managers
 Insurance Sales Agents
 Loan Counselors

O*NET Career Title

Marketing Managers
 Meeting, Convention, & Event Planners
 Online Merchants
 Personal Financial Advisors
 Producers
 Property, Real Estate, & Community Association Managers
 Public Relations & Fundraising Managers
 Social & Community Service Managers
 Sustainability Specialists
 Training & Development Managers

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

O*NET Career Title

Administrative Law Judges, Adjudicators, & Hearing Officers
 Architectural & Engineering Managers
 Business Teachers, Postsecondary**
 Chief Executives
 Chief Sustainability Officers
 Clergy**
 Clinical Nurse Specialists
 Curators
 Distance Learning Coordinators
 Education Administrators, Elementary & Secondary School

O*NET Career Title

Education Administrators, Postsecondary
 Instructional Designers & Technologists
 Investment Fund Managers
 Judges, Magistrate Judges, & Magistrates
 Lawyers
 Management Analysts**
 Medical & Health Services Managers
 Natural Sciences Managers
 Treasurers & Controllers**
 Urban & Regional Planners**

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CONVENTIONAL | Job Zones 1 – 3

*People with **Conventional** interests like work that follows set procedures and routines. They prefer working with information and paying attention to detail rather than working with ideas. They like working with clear rules and following a strong leader.*

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

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Amusement & Recreation Attendants**	Door-To-Door Sales Workers, News & Street Vendors, & Related Workers**
Baristas**	Fallers**
Bridge & Lock Tenders**	Food Preparation Workers**
Combined Food Preparation & Serving Workers, Including Fast Food	Graders & Sorters, Agricultural Products**
Conveyor Operators & Tenders**	Grinding & Polishing Workers, Hand**
Cooks, Fast Food**	Helpers--Painters, Paperhangers, Plasterers, & Stucco Masons**
Cutters & Trimmers, Hand**	Landscaping & Groundskeeping Workers**
Derrick Operators, Oil & Gas**	Laundry & Dry-Cleaning Workers**
Dining Room & Cafeteria Attendants & Bartender Helpers**	Rock Splitters, Quarry**
Dishwashers**	Sewing Machine Operators**

CONVENTIONAL — JOB ZONE 2 (Some Preparation Needed)

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Billing, Cost, & Rate Clerks	Marking Clerks
Cargo & Freight Agents	Office Clerks, General
Cashiers	Order Fillers, Wholesale & Retail Sales
Costume Attendants	Orderlies
Counter & Rental Clerks	Police, Fire, & Ambulance Dispatchers
Court Clerks	Receptionists & Information Clerks
Freight Forwarders	Secretaries & Administrative Assistants
Hotel, Motel, & Resort Desk Clerks	Slot Supervisors
Insurance Policy Processing Clerks	Statement Clerks
Library Assistants, Clerical	Stock Clerks, Sales Floor

CONVENTIONAL — JOB ZONE 3 (Medium Preparation Needed)

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Assessors	Medical Secretaries
Bookkeeping, Accounting, & Auditing Clerks	Occupational Health & Safety Technicians
Computer Numerically Controlled Machine Tool Programmers, Metal & Plastic	Ophthalmic Medical Technicians
Dental Assistants	Paralegals & Legal Assistants
Energy Auditors	Pharmacy Technicians
Insurance Claims Clerks	Phlebotomists
Loan Interviewers & Clerks	Quality Control Analysts
Loan Officers	Surgical Assistants
Mapping Technicians	Tax Preparers
Medical Records & Health Information Technicians	Web Developers

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CONVENTIONAL | Job Zones 4 - 5

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

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Accountants	Financial Analysts
Actuaries	Geophysical Data Technicians
Audio-Visual & Multimedia Collections Specialists	Information Security Analysts
Auditors	Logistics Analysts
Clinical Data Managers	Regulatory Affairs Specialists
Compliance Managers	Risk Management Specialists
Cost Estimators	Sales Representatives, Wholesale & Manufacturing
Database Administrators	Social & Human Service Assistants
Document Management Specialists	Statistical Assistants
Environmental Compliance Inspectors	Web Administrators

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

<u>O*NET Career Title</u>	<u>O*NET Career Title</u>
Archivists	Investment Fund Managers**
Bioinformatics Scientists**	Judicial Law Clerks
Biostatisticians**	Librarians
Chief Executives**	Mathematicians**
Chief Sustainability Officers**	Medical & Health Services Managers**
Curators**	Operations Research Analysts**
Distance Learning Coordinators**	Pharmacists**
Economists**	Statisticians
Education Administrators, Postsecondary**	Survey Researchers**
Financial Quantitative Analysts**	Treasurers & Controllers



**Sponsored by the U.S. Department of Labor, Employment & Training Administration & developed by the
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