# IN-DEMAND OCCUPATIONS

#### EDUCATION

Educational, Guidance, & Career Counselors & Advisors

**Teachers** 

Career/Technical Education Teachers, Secondary School

Elementary School Teachers, Except Special Education

Kindergarten Teachers, Except Special Education Preschool Teachers, Except Special Education Middle School Teachers, Except Special and Career/Technical Education.

Secondary School Teachers, Except Special & Career/Technical Education

Special Education Teachers

Kindergarten, Elementary, Secondary School

Teaching Assistants, Except Postsecondary

#### FINANCIAL

Accountants and Auditors

Bookkeeping, Accounting, & Auditing Clerks Financial Analysts and Risk and Other Financial Specialists

Financial Managers

Management Analysts

**Operations Research Analysts** 

Tax Preparers

# ENGINEERING & ARCHITECTURE

Architects, Except Landscape and Naval

Architectural and Civil Drafters

Architectural and Engineering Managers

Civil Engineers

Civil Engineering Technologists & Technicians

Electrical Engineers

Electrical and Electronic Engineering Technicians

Industrial Engineers

Industrial Engineering Technologists and Technicians

Mechanical Engineers

Petroleum Engineers

### HEALTHCARE

Biological Technicians

**Dental Assistants** 

Dental Hygienists

Diagnostic Medical Sonographers

Environmental Science & Protection Techs., Including

Health

Medical Assistants

Nursing Assistants

Nurse

Licensed Practical & Licensed Vocational Nurses

Registered Nurses

Occupational Health and Safety Specialists

Occupational Therapy Assistants

Physical Therapist Assistants

Respiratory Therapists

Technologists & Technicians

Clinical Laboratory Technologists & Technicians

Emergency Medical Technicians & Paramedics

Pharmacy Technicians

Ophthalmic Medical Technicians

Radiologic Technologists and Technicians

Surgical Technologists

Veterinary Technologists and Technicians

## INFORMATION TECHNOLOGY

Computer and Information Systems Managers

Computer Network Support Specialists

Computer Programmers

Computer Systems Analysts

Computer User Support Specialists'

Intelligence Analysts

Information Security Analysts

Software Developers & Software Quality Assurance

Analysts and Testers

Telecommunications Equipment Installers &

Repairers, Except Line Installers

Telecommunications Line Installers and Repairers

Web Developers & Digital Interface Designers



#### SKILLED TRADE

Airplane Mechanic/Technician

Automotive Service Technicians & Mechanics

**Butchers & Meatcutters** 

Carpenters

Chefs & Head Cooks

Chemical Plant/System Operator

Crane and Tower Operators, Operating Engineers and Other Construction Equipment Opers.

Diesel Technician

Industrial Machinery Mechanics

Bus & Truck Mechanics & Diesel Engine

Specialists

Farm Equipment Mechanics & Service
Technicians

Electricians

Electrical and Electronics Repairers, Commercial Equipment

Electrical Power-Line Installers and Repairers

**Firefighters** 

Hairdressers, Hairstylists, & Cosmetologists

Heating, Air Conditioning, and Refrigeration

**Mechanics** 

Machinist

Mobile Heavy Equipment Mechanics, Except

**Engines** 

Petroleum Pump System Operators and Refinery

Operators

Plant and System Operators, All Other

Plumbers, Pipefitters, & Steamfitters

Precision Agriculture Technicians

Production Workers, All Other

Pump Operators, Except Wellhead Pumpers

Rotary Drill Operators, Oil and Gas

Service Unit Operators, Oil and Gas

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Surveying and Mapping Technicians

Surveyors

Welders, Cutters, Solderers, & Brazers

Wind Turbine Service Technicians

#### TRANSPORTATION

**Commercial Pilots** 

Heavy and Tractor-Trailer Truck Drivers; Bus Drivers, Transit and Intercity

Job Service North Dakota is an equal opportunity employer/ program provider. Auxiliary aids and services are available upon request to individuals with disabilities.

#### R. 7/01/2023 • PY23

#### SOCIAL SERVICES

Child, Family, & School Social Workers

Childcare Workers

Community & Social Service Specialists, Social &

Human Service Assistants

Police & Sheriff's Patrol Officers

Substance Abuse, Behavioral Disorder, & Mental

Health Counselors

#### MANAGEMENT

Administrative Services and Facilities Managers

Construction Managers

General & Operations Managers

Industrial Production Managers

Medical & Health Services Managers

Project Management Specialists & Other Business Operations

Sales Managers

### PROFESSIONAL/OTHER

**Compliance Officers** 

**Human Resources Specialists** 

Paralegals and Legal Assistants

Market Research Analysts and Marketing

**Specialists** 

Training and Development Specialists

#### SALES

Sales Representatives, Wholesale & Manufacturing, Technical & Scientific Products

Registered Apprenticeship Programs (RAP) are considered in-demand jobs per guidance under the United States

Department of Labor. For a complete listing of RAPs in North Dakota, go to: jobsnd.com/job-seeker/apprenticeships

The in-demand occupations list was primarily created using long-term employment projections from the North Dakota Labor Market Information Center and supplemented by data from the U.S. Bureau of Labor Statistics. The list is reviewed and updated annually by the Workforce Development Council with assistance from Job Service North Dakota. The list is primarily comprised of occupations that typically require some postsecondary education up to and including a Bachelor's degree. The factors used in creating the list are below:

- Total Employment (2022)
- Ten-year Numeric Job Growth (2021-2031)
- Annualized Job Growth Rate (2021-2031)
- Annual Job Openings (2021-2031)
- Average Annual Wages (2022)
- Essential and Emerging Occupations