Health Science

Biotechnology Research and Development

Scientists may study diseases to discover new treatments or invent medical devices through bioscience research and development.

- · Bioinformatics Scientists
- Biologists
- Biomedical Engineers
- Medical Equipment Preparers
- Medical Scientists, except Epidemiologists

Diagnostic Services

Tests and evaluations are used to aid in the detection, diagnosis and treatment of diseases, injuries or other physical conditions.

- Diagnostic Medical Sonographers
- · Healthcare Support Workers
- Medical and Clinical Laboratory Technologists
- · Nuclear Medicine Technologists
- · Radiologic Technicians

Health Informatics

This includes health care administrators who manage health care agencies as well as those individuals who are responsible for managing all of the patient data and information related to health care procedures.

- Computer and Information Systems Managers
- Epidemiologists
- Health Educators
- Medical Records and Health Information Technicians

Support Services

Careers in this pathway provide a therapeutic environment for the delivery of health care.

- Biomedical Engineers
- · Dietetic Technicians
- Environmental Scientists and Specialists, including Health
- Occupational Health and Safety Specialists
- Substance Abuse and Behavioral Disorder Counselors

Therapeutic Services

Health professionals in this pathway work directly with patients; they may provide care, treatment, counseling and health education information.

- Dentists
- · Occupational Therapists
- Pharmacists
- Speech-Language Pathologists
- · Surgical Technologists





- What education do I need for this occupation?
- Where can I get the necessary education?
- · What are the future employment opportunities?
- What wages are typical?

Visit www.RUReady.ND.gov to learn more about these and other occupations.





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