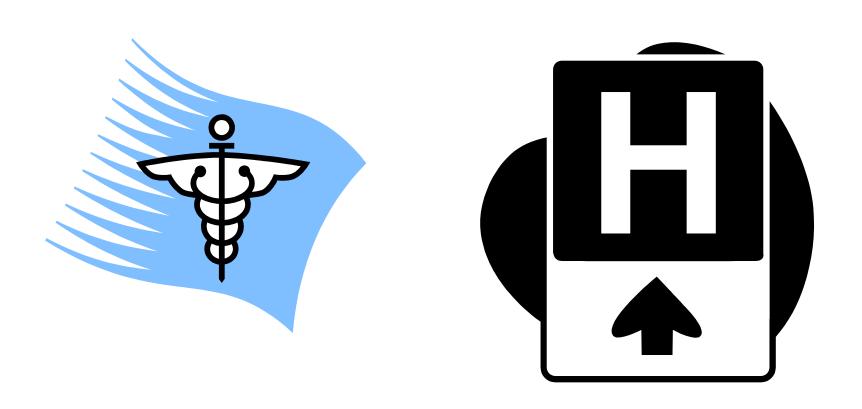
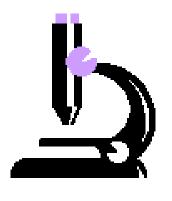
Health Care Careers





5 Health Care Pathways

All Health Care occupations are organized into 5 pathways.



- THERAPEUTIC SERVICES
- DIAGNOSTIC SERVICES
- HEALTH INFORMATICS
- SUPPORT SERVICES



BIOTECHNOLOGY RESEARCH AND DEVELOPMENT

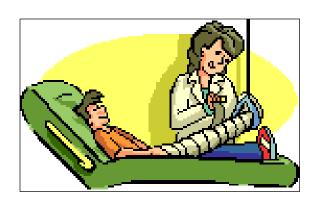


Anesthesiologist Assistant Art/Music/Dance Therapist(s) Athletic Trainer Audiologist Certified Nursing Assistant Chiropractor Dental Assistant Dental Hygienist Dental Lab Technician Dentist Dietician EMT/ Paramedic Home Health Aide Licensed Practical Nurse Massage Therapist Medical Assistant Mortician Occupational Therapist Occupational Therapy Asst Optometrist Pharmacist Pharmacy Technician Physical Therapy Assistant Physical Therapy Assistant Physician (MD/DO) Physician's Assistant Psychologist Recreation Therapist Registered Nurse Respiratory Therapist Social Worker Speech Language Pathologist Surgical Technician Veterinarian Veterinarian Technician	Cardiovascular Technologist Clinical Lab Technician Computer Tomography (CT) Technologist Diagnostic Medical Sonographers Electrocardiographic (ECG) Technician Electronic Diagnostic (EEG) Technologist Exercise Physiologist Magnetic Resonance (MR) Technologist Mammographer Medical Technologist/ Clinical Laboratory Scientist Nuclear Medicine Technologist Nutritionist Orthotist/Prosthetist Pathology Assistant Phlebotomist Positron Emission Tomography (PET) Technologist Radiologic Technologist/Radiographer Radiologist	Admitting Clerk Applied Researcher Community Services Specialists Data Analyst Epidemiologist Ethicist Health Educator Health Information Coder Health Information Services Healthcare Administrator Medical Assistant Medical Biller/Patient Financial Services Medical Information Technologist Medical Librarian/Cybrarian Patient Advocates Public Health Educator Reimbursement Specialist (HFMA) Risk Management Social Worker Transcriptionist Unit Coordinator Utilization Manager	Biomedical / Clinical Engineer Biomedical / Clinical Technician Central Services Environmental Health and Safety Environmental Services Facilities Manager Food Services Hospital Maintenance Engineer Industrial Hygienist Materials Management Transport Technician	Bioinformatics Associate Bioinformatics Scientist Bioinformatics Specialist Biomedical Chemist Biostatistician Cell Biologist Clinical Trials Research Associate Clinical Trials Research Coordinator Geneticist Lab Assistant-Genetics Lab Technician Microbiologist Molecular Biologist Pharmaceutical Scientist Quality Assurance Technician Quality Control Technician Regulatory Affairs Specialist Research Associate Research Scientist Toxicologist
Therapeutic Services	Diagnostic Services	Health Informatics	Support Services	Biotechnology Research & Development

THERAPEUTIC SERVICES

Maintain or change the health status of the patient over time.





- **©** EMT/Paramedic
- **O** Nursing
 - **©Certified Nursing Assisting**
 - **©Licensed Practical Nurse**
 - **©Registered Nurse**
- Medical Assistant
- **Optometrist**
- **O** Physician or Doctor
- © Cardiovascular Technologist
- Surgical Technician



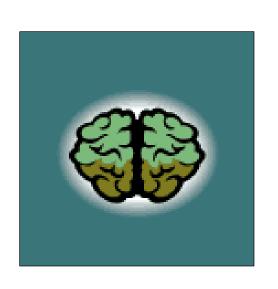




DIAGNOSTIC SERVICES

Create a picture of patient health at a single point of time.





- Clinical Laboratory Technician
- Exercise Physiologist
- Orthotist/Prosthetist
- Pathologist
- Phlebotomist
- Radiologic Technicians







HEALTH INFORMATICS

Provide functions that support and document patient care





- Admitting Clerk
- Coder
- Epidemiologist
- Community Health Specialist
- Ethicist
- Health Care Administrator
- Health Educator
- Transcriptionist



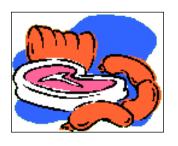


SUPPORT SERVICES

Provide a therapeutic environment for the delivery of health care.









- Central Services Technician
- Dietician
- Facilities Manager
- **Food Services**
- Purchasing Agent
- Transport Technician





BIOTECHNOLOGY RESEARCH AND DEVELOPMENT

Use scientific and technical advancements to enhance diagnostic and therapeutic abilities in health care





SAMPLE CAREERS:







Molecular Biologist

Pharmacist

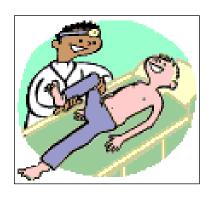
Quality Control Technician

Toxicologist









Health Care Exploration

- Business
 - Health Informatics
- Family and Consumer Sciences
 - **◆Therapeutic Services**
 - **♦** Support Services
- Technology Education
 - **◆**Diagnostic Services
 - Biotechnology Research and Development

