

Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

## PATHWAYS - SAMPLE CAREER SPECIALTIES/OCCUPATIONS

### THERAPEUTIC SERVICES

Acupuncturist  
Anesthesiologist Assistant  
Art/Music/Dance Therapist(s)  
Athletic Trainer  
Audiologist  
Certified Nursing Assistant  
Chiropractor  
Dental Assistant  
Dental Hygienist  
Dental Lab Technician  
Dentist  
Dietician/Nutritionist  
Dietetic Technician  
Dosimetrist  
EMT  
Exercise Physiologist  
Home Health Aide  
Kinesiotherapist  
Licensed Practical Nurse  
Massage Therapist  
Medical Assistant  
Mortician  
Occupational Therapist  
Occupational Therapy Asst.  
Ophthalmic Medical Personnel  
Optometrist  
Orthotist/Prosthetist  
Orthotic Technician  
Paramedic  
Podiatrist  
Perfusionist  
Pharmacist  
Pharmacy Technician  
Physical Therapist  
Physical Therapy Assistant  
Physician (MD/DO)  
Physician Assistant  
Podiatrist  
Psychologist  
Radiation Therapist  
Recreation Therapist  
Registered Nurse  
Respiratory Therapist  
Social Worker  
Speech Language Pathologist  
Surgical Technician  
Veterinarian  
Veterinarian Technician  
Wellness Coach

### DIAGNOSTIC SERVICES

Audiologist  
Cardiovascular Technologist  
Clinical Lab Technician  
Computer Tomography (CT) Technologist  
Cytogenetic Technologist  
Cytotechnologist  
Diagnostic Medical Sonographer  
Electrocardiographic (ECG) Technician  
Electronic Diagnostic (EEG) Technologist  
Exercise Physiologist  
Geneticist  
Histotechnician  
Histotechnologist  
Magnetic Resonance (MR) Technologist  
Mammographer  
Medical Technologist/Clinical Laboratory Scientist  
Nuclear Medicine Technologist  
Nutritionist/Dietician  
Occupational Therapist  
Ophthalmic Medical Personnel  
Optometrist  
Pathologist  
Pathology Assistant  
Phlebotomist  
Physical Therapist  
Position Emission Tomography (PET) Technologist  
Radiologic Technologist/Radiographer  
Radiologist  
Speech Language Pathologist

### HEALTH INFORMATICS

Admitting Clerk  
Applied Researcher  
Certified Compliance Technician  
Clinical Account Manager  
Clinical Account Technician  
Clinical Coder  
Clinical Data Miner  
Clinical Data Specialist  
Community Services Specialist  
Data Quality Manager  
Decision Support Analyst  
Epidemiologist  
Ethicist  
Health Educator  
Health Information Management Administrator/Technician  
Health Information Services  
Healthcare Access Associate/Manager  
Healthcare Administrator  
Healthcare Finance Professional Informatician  
Information Privacy/Security Officer  
Managed Care Contract Analyst  
Medical Assistant  
Medical Biller/Patient Financial Services  
Medical Information Technologist  
Medical Librarian  
Patient Account Manager/Technician  
PACS Specialist (Picture Archiving and Communication Specialist)  
Patient Advocates  
Patient Information Coordinator  
Pharmacy Manager  
Project Manager  
Public Health Educator  
Quality Management Specialist  
Quality Data Analyst  
Research and Decision Support Specialist  
Reimbursement Specialist  
Risk Management  
Social Worker  
Transcriptionist  
Unit Coordinator  
Utilization Manager  
Utilization Review Manager

### BIOTECHNOLOGY RESEARCH AND DEVELOPMENT

Biochemist  
Bioinformatics Associate  
Bioinformatics Scientist  
Bioinformatics Specialist  
Biomedical Chemist  
Biomedical/Clinical Engineer  
Biomedical/Clinical Technician  
Biostatistician  
Cell Biologist  
Clinical Data Management Associate/Consultant  
Clinical Data Management Specialist  
Clinical Pharmacologist  
Clinical Trials Monitor  
Clinical Trials Research Associate  
Clinical Trials Research Coordinator  
Geneticist  
Lab Assistant-Genetics  
Lab Technician  
Manufacturing Technician  
Medical Editor/Writer  
Microbiologist  
Molecular Biologist  
Packaging Technician  
Patent Lawyer  
Pharmaceutical/Clinical Project Mgr  
Pharmaceutical Sales Representative  
Pharmaceutical Scientist  
Pharmacokineticist  
Pharmacologist  
Product Safety Associate/Scientist  
Process Development Associate/Scientist  
Processing Technician  
Quality Assurance Technician  
Quality Control Technician  
Regulatory Affairs Specialist  
Research Assistant  
Research Associate  
Research Scientist  
Toxicologist

### SUPPORT SERVICES

Biomedical/Clinical Engineer  
Biomedical/Clinical Technician  
Clinical Stimulator Technician  
Central Services  
Central Service Manager/Tech  
Dietary Manager  
Environmental Health and Safety  
Environmental Services  
Facilities Manager  
Food Service  
Healthcare Administration  
Hospital Maintenance Engineer  
Industrial Hygienist  
Interpreter  
Materials Management  
Transport Technician

