

Health Science Career Clusters

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 Assistant
Ophthalmic Medical Personnel
Optometrist
Orthotist/Prosthetist
Orthotic Technician
Paramedic
Pedorthist
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 Associate/Manager
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 Coordinator
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 & 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

