

Health Science Career Cluster

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

Sample Career Specialties/Occupations	 Acupuncturist Anesthesiologist Assistant Art / Music / Dance Therapist(s) Athletic Trainer Audiologist Certified Nursing Assistant Chiropractor Dental Assistant / Hygienist Dental Lab Technician Dentist Dietician Dosimetrist EMT Exercise Physiologist Home Health Aide Kinesiotherapist Medical Assistant Mortician Occupational Therapist / Asst Ophthalmic Medical Personnel Optometrist Orthotist/Prosthetist Paramedic Pharmacist/Pharmacy Tech Physical Therapist / Assistant Physical Therapist / Assistant Physical Therapist / Assistant Physical Therapist / Assistant Physical Therapist / Seistant Social Worker Speech Language Pathologist Surgical Technician Veterinarian / Vet Tech 	 Cardiovascular Technologist Clinical Lab Technician Computer Tomography (CT) Technologist Cytogenet ic Technologist Cytotechnologists Diagnostic Medical Sonographers Electrocardiographic (ECG) Technologist Electronic Diagnostic (EEG) Technologist Exercise Physiologist Geneticist Histotechnologist Magnetic Resonance (MR) Technologist Magnetic Resonance (MR) Technologist Madaga Technologist / Clinical Laboratory Scientist Nuclear Medicine Technologist Nutritionist Pathology Assistant Phlebotomist Positron Emission Tomography (PET) Technologist RadiologicTechnologist/Radio grapher 	 Admitting Clerk Applied Researcher Community Services Specialists Data Analyst Epidemiologist (SHSMD Stratsocieety.org) Ethicist Health Educator Health Information Coder Health Information Services Healthcare Administrator Medical Biller/Patient Financial Services Medical Librarian/Cybrarian Patient Advocates Public Health Educator Reimbursement Specialist (HFMA) Risk Management Social Worker Transcriptionist Unit Coordinat or Utilization Manager 	 Biomedical / Clinical Engineer Biomedical / Clinical Technician Central Services Environmental Health and Safety Environmental Services Facilities Manager Food Service Hospital Maintenance Engineer Industrial Hygienist Materials Management Transport Technician 	 Biochemist Bioinformatics Associate Bioinformatics Specialist Biomedical Chemist Biostatistician Cell Biologist Clinical Trials Research Associate Clinical Trials Research Coordinator Genet icist Lab Assistant-Genetics Lab Technician Microbiologist Molecular Biologist Pharmaceutical Scientist Quality Assurance Technician Quality Control Technician Regulatory Affairs Specialist Research Associate Research Scientist Toxicologist
Pathways	Therapeutic Services	Diagnostics Services	Health Informatics	Support Services	Biotechnology Research and Development
Cluster K & S	Cluster Knowledge and Skills ◆ Academic Foundation ◆ Communications ◆ Systems ◆ Employability Skills ◆ Legal Responsibilities ◆ Ethics ◆ Safety Practices ◆ Teamwork ◆ Health Maintenance Practices ¨ Technical Skills ◆ Information Technology Applications				