Health Science Pathways and Sample Career Specialties

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Anesthesiologist Assistant Audiologist Art/Music/Dance Therapist(s) Certified Nursing Assistant (CCT) Certified RN Anesthetist Technologist Dental Lab Technician Cvtotechnologist EKG) Technician **Emergency Medical Technician** Kinesiotherapist/Kinesiologist Histotechnologist Licensed Practical Nurse Mammographer Nurse Practitioner Occupational Therapist Occupational Therapy Assistant Nutritionist/Dietitian Ophthalmic Technician **Orientation & Mobility Specialist** Patient Care Technician (PCT) Optometrist Phlebotomist Physical Therapist Physical Therapy Assistant Pharmacy Technician Physical Therapy Assistant (RCCS) Registered Cardiac **Recreational Therapist** Rehabilitation Counselor Respiratory Therapist (RCIS) Speech Language Pathologist Registered Cardiac Surgical Technologist Registered Vascular Veterinarian Technician Specialist (RVS)

Advanced Cardiac Sonographer (ACS) Blood Bank Technician Cardiovascular Technologist Certified Cardiogenic Technician Certified Rhythm Analysis Technician (CRAT) Clinical Laboratory Technician Computer Tomography (CT) Cytogenetic Technologist Diagnostic Medical Sonographer Electrocardiographic (ECG or Neurodiagnostic Technologist Exercise Physiologist Genetic Counselor Histotechnician Magnetic Resonance (MR) Technologist Medical Laboratory Scientist Medical Laboratory Technician Nuclear Medicine Technologist Occupational Therapist Occupational Therapist Assistant Ophthalmic Technician/Technologist Ophthalmic Dispensing Optician Polysomnographic Technologist Positron Emission Tomography (PET) Technologist Radiologic Technician Registered Congenital Cardiac Sonographer Electrophysiology Specialist (RCES) Registered Cardiovascular Invasive Specialist Sonographer (RCS) Registered Phlebology Sonographer (RPhS)

Admitting Clerk Applied Researcher Counselor Cancer Registrar **Biomedical/Clinical** Certified Compliance Technician Engineer **Clinical Account Manager Biomedical/Clinical** Clinical Account Technician Technician Clinical Coder Clinical Simulator **Clinical Data Miner** Technician **Clinical Data Management Specialist** Central Service Manager Clinical Data Specialist Central Service or Sterile Community Services Specialist Processing Technician Data Quality Manager Community Health Worker Decision Support Analyst **Dietary Manager** Epidemiologist **Dietary Aide** Ethicist Environmental Health Educator Services Health Information Administrator Facilities Manager Health Information Technician Healthcare Administrator Health Information Services Healthcare Economist Healthcare Administrator Maintenance Engineer Healthcare Finance Professional Industrial Hygienist Information Privacy Officer Interpreter Information Security Officer Materials Manager Managed Care Contract Analyst Patient Navigator Medical Assistant Telehealth Presenter Medical Illustrator Transport Technician Medical Information Technologist Substance Abuse Medical Librarian Counselor Medical Records Technician Medical Transcriptionist Patient Account Manager Patient Account Technician Patient Advocate Patient Information Coordinator Project Manager **Quality Management Specialist** Quality Data Analyst Reimbursement Specialist Risk Manager Unit Coordinator Utilization Manager Utilization Review Manager

Health Informatics

Behavioral Disorder

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

Path-ways

Acupuncturist

Athletic Trainer

Audiologist

(CRNA)

Dentist

Dosimetrist

Mortician

Paramedic

Pedorthist

Pharmacist

Podiatrist

Psychologist

Psychiatrist Radiation Therapist

Chiropractor

Dental Assistant

Dental Hygienist

Dialvsis Technician

Dietitian/Nutritionist

Dietetic Technician

Home Health Aide

Massage Therapist

Medical Assistant

Nurse Practitioner

Orthotist/Prosthetist

Personal Care Aide

Physical Therapist

Physician (MD/DO)

Physician Assistant

Registered Nurse

Social Worker

Surgeon

Veterinarian

Wellness Coach

Biotechnology Research and **Development**

Support Services



Therapeutic Services Diagnostic Services

Respiratory Therapist