Did you know most jobs in healthcare use technology in some way?

Healthcare is a wide-ranging field that includes careers in many different settings, including hospitals, long-term care facilities, home health, research laboratories, emergency centers, rehabilitation centers, community/wellness centers, and more. Jobs range from providing direct patient care, like doctors and nurses, to jobs that use technology to aid in the diagnosis of injury and disease or to assist medical professionals in specific areas. There are also jobs that develop new technologies and medical solutions. Nearly all positions interact with technology in some way, some more than others.

In this brochure, we focus mostly on jobs that use technology to support diagnosis or specific areas of medicine. Read on to learn more about these exciting—and in-demand—careers!



Spotlight on Local Resource

UH Community Wellness Center at Glenville

The first UH center of its kind, the Wellness Center at Glenville is a collaboration between University Hospitals and the NRP Group, a developer and builder of high quality, multifamily housing projects. Its latest project is a 52-unit, mixed-income, multi-family community in Glenville which includes the UH Wellness Center—a 2,800-square-foot facility designed to enhance wellness through health education and screenings for the early detection of illness.

UH Community Wellness Center at Glenville

10527 Orville Ave. Cleveland, OH 44106

216-983-0740

Let's Explore

Healthcare and Technology









Types of Jobs / Salary Potential

Med Lab Technician / \$42,206

Lab Technologist / \$57,380

EKG / Cardiovascular Tech / \$75,380

Radiology Tech / \$64,140

MRI Tech / \$80,090

Ultrasound/Sonographer / \$81,350

Operations Analyst / \$82,360

Security Analyst / \$102,600

Simulation Center Tech / \$78,970

Sterile Processing Worker / \$38,220

Pharmacy Technician / \$37,790

Learn more about types of jobs, education requirements and salary potential here and here.

Examples of Local Employers

University Hospitals Cleveland Clinic MetroHealth CoreBioLabs Pretorian Labs Jackson + Coker Aya Healthcare



Places to look for open jobs:

- Indeed
- MidTown Cleveland
- LinkedIN
- ZipRecruiter

Opportunities for Deeper Exploration

Cleveland State University Viking Champs Summer Program

The Viking CHAMPS (Careers in Health and Medical Professions) program introduces high school students to a wide variety of highwage, high-skill careers in health and medicine. A multidisciplinary curriculum promotes problem solving through hands-on activities and case studies. Students are transformed into medical detectives as they are challenged to explore health and disease and engage in learning opportunities with CSU students and faculty, medical doctors, and other healthcare professionals over the course of three weeks. Students who successfully complete the program receive a \$750 stipend. Apply by April 14.

Cleveland Clinic High School Summer Internships

The Center for Youth and College Education at the Cleveland Clinic offers paid internship programs focused on healthcare careers and workforce development. These internships provide high school students with engaging, real-world work experiences and professional learning opportunities in a variety of clinical, nonclinical and advanced technology tracks.

University Hospitals Shadowing Experience

The Observation Program at University Hospitals is an opportunity for individuals who are interested in healthcare careers to shadow a hospital worker (sponsor) and learn more about the field. Careers available to shadow include radiology, laboratory, adult echo lab, GHR vascular lab, and other typical healthcare professions seen at a hospital (nurses, doctors, therapists, etc.).

Cleveland Clinic Shadowing Experiences

The Center for Youth and College Education's Shadowing Program is designed for high school students, college students and adult learners who are interested in shadowing a healthcare professional for a defined time. The Shadowing Program allows learners to gain visual and verbal experiences to make an informed decision and gain an understanding about their career of interest.

Download brochure with links to resources



Preparing for the Career

Local Training, Certificate & Degree Programs

Cleveland Clinic

Cleveland Clinic offers post-secondary training programs for high school graduates, as well as students pursuing associate's, bachelor's and post-graduate degrees. Cleveland Clinic's training programs offer classroom and clinical rotations for students enrolled in an affiliated health sciences program. There are many options to choose from based on your interests and schedule.

CSU / Cleveland Clinic

- Pre-health Professions Program: Cleveland Clinic selects five to 10 pre-med students for this program per summer. Students choose a lab to join and work 40 hours per week for 10 weeks. They are paid for the experience. Some stay on during the school year.
- Choose Ohio First Program: Cleveland Clinic works with CSU to place interested students in either laboratory research positions or bioinformatics positions.

Many universities in the Cleveland area offer training, certificates and degree programs in various healthcare-related fields. Additionally, many schools offer degrees in biomedical engineering, another facet of healthcare that merges technology and biology to create innovative medical solutions. In this field, you'll be at the forefront of developing life-saving devices, improving healthcare, and enhancing the quality of human life.

Explore health-related programs at

- CSU Health Sciences
- CSU Biomedical Engineering
- Cuyahoga Community
 College Health Careers

