

# Medical Technology



## Where Science Meets Real-World Impact

Turn Your Interest in Health Care into a Career That Matters

A Bachelor of Arts in Medical Technology prepares you to work behind the scenes of modern medicine—where accurate testing, data, and diagnostics help save lives every day.

### Did You Know?

Medical laboratory professionals play a role in nearly 70% of medical decisions, even though patients may never meet them. If you like science, problem-solving, and precision—and want to make a difference in health care—this field may be for you.

### Job Outlook

Employment for medical laboratory technologists and technicians is projected to grow about **5-7% through 2032**, faster than the average for all occupations, driven by an aging population and increased demand for diagnostic testing. (*U.S. Bureau of Labor Statistics*).

### Career Possibilities

Graduates are prepared for careers in fast-growing health care and laboratory settings, including:

- Hospitals & Medical Centers
- Diagnostic & Clinical Laboratories
- Research & Biotechnology Firms
- Public Health & Government Agencies
- Pharmaceutical & Medical Device Companies

### Specialized Roles

This degree can lead to roles such as **Medical Laboratory Technologist, Clinical Laboratory Scientist, Laboratory Technician, Research Assistant, Quality Control Specialist**, or pathway preparation for graduate or professional programs in health sciences. You may take courses such as:

- Foundations of Biology
- Microbiology
- Parasitology
- Human Anatomy and Physiology
- Immunology
- Quantitative Analysis
- Psychology

### What makes Thiel's program different?

**Hands-On Learning. Small Classes. Personalized Support.**

At Thiel, you won't get lost in a lab crowd. You'll work closely with faculty mentors in a supportive, student-centered environment that emphasizes hands-on experience, career preparation, and graduate-school readiness—while keeping college affordable.

#### Take the Next Step

- Explore [thiel.edu/admissions](https://thiel.edu/admissions)
- Visit [www.thiel.edu/visit](https://www.thiel.edu/visit)
- Unlock financial aid [fafsa.gov](https://fafsa.gov) (**Thiel FAFSA Code: 003376**)

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**EXCEPTIONAL FUTURE** starts **HERE!**



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