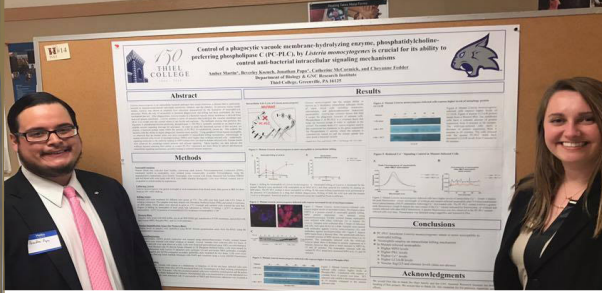


Biology Traditional Track



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The study of life can open the door to a world of opportunities.

Whether your ultimate goal is research and development, education, medicine, nutrition, pharmacology, zoology or one of dozens of other fields, a Bachelor of Science or Art in biology from Thiel College is a place to start.

Our program ensures that students thoroughly understand and use biological principles and methods. It also provides plenty of hands-on learning opportunities in small, laboratory-based classes and field studies. Your studies are combined with a core curriculum that encourages creativity and critical thinking to ensure you'll be ready to pursue a career in biologically-related fields or continue on to a graduate school or professional program.

Thiel's B.S. in Biology is designed to support students pursuing further study in medicine, dentistry, and other areas of human health, whereas the B.A. allows for more general and biology-based elective courses.



“Throughout history, people have studied pure science from a desire to understand the universe rather than practical applications for commercial gain. But their discoveries later turned out to have great practical benefits.”

Stephen Hawking | Theoretical Physicist

A degree in biology can lead to a career in research, medicine or even business.

Your degree is also a great foundation for advanced degrees in medicine or science or for a career as a physician assistant. Best of all our rigorous laboratory-based curriculum combined with our flexible liberal arts learning creates scientists who think creatively – a powerful combination.

According to the Bureau of Labor Statistics, job prospects in the field of Biology are expected to grow by 5% through 2032

Here are just a few opportunities available in Pittsburgh right after graduation:

- **Research Biologist:** Research positions earn and average earn an average of **\$91,234*** per year. Some industries pay more. If you're working for the government you can earn an average of **\$43,470** per year. Those in Pharmaceutical Biology can earn an average of **\$63,980**** per year. Those in Government positions earn **\$43,470**** per year.
- **Biological Technicians:** In Pittsburgh Pennsylvania, these jobs pay an average of **\$45,489***. The top 10% of these jobs pay over **\$57,073***.
- **Genetic Counselor:** You'll assess individuals for a variety of inherited conditions. Median earnings start at **\$84,019*** and the median salary nationwide is **\$85,294***.
- **Medical and Health Services Managers:** In these jobs you'll plan, direct, or coordinate medical and health services in hospitals, clinics, managed care organizations, public health agencies, or similar organizations. If you're working in Pittsburgh, expect to earn as much as **\$131,957*** to start and over **\$167,138*** per year with experience.

Major in biology at Thiel College and you will:

- Understand biological principles and their implications.
- Study, analyze experimentally and interpret biological problems.
- Communicate effectively about biological matters.
- Learn in small classes that provide plenty of personal attention.
- Attain membership in Beta Beta Beta.

99%
of Thiel students
receive tuition assistance.

You can afford to attend Thiel College. We have awarded over \$22 million in scholarships and grows since 2023. Contact an admissions counselor to learn about scholarship opportunities.

For more information or to apply, visit:

www.thiel.edu/academics/departments/biology/majors-and-programs/biology-conservation-and-traditional-tracks-major

*www.salary.com (February 2024)

** The Bureau of Labor Statistics, www.bls.gov (September 2023)

