### **Department of Biology:**

### Biology Traditional Track









## 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.

"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

# 99% of Thiel students receive tuition assistance.

### Here are just a few opportunities available right after graduation:

- Research Biologist: Work in research and you can expect to earn an average \$70,790 per year. Some
  industries pay more. Biologists working in governmental institutions earned an average of \$74,980 and
  pharmaceutical firms pay \$79,220.
- Biological Technicians: These jobs pay an average of \$42,520. The top 10% of these jobs pay over \$69,000.
- Genetic Counselor: You'll assess individuals for a variety of inherited conditions. Median earnings start at \$45,540 and the median salary nationwide is \$74,120.
- 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.
   Expect to earn as much as \$54,000 to start and over \$100,000 per year with experience.

#### 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.

### 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.

You can afford to attend Thiel College. 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

