

Mathematics

Unlock Your Future in Mathematics

Think Critically. Solve Problems. Shape the World.



Did You Know?

Mathematics is the foundation behind innovation in science, technology, business, healthcare, and education. From analyzing data and modeling real-world systems to solving complex problems, math majors develop highly transferable skills that employers value across industries.

Job Outlook

Careers that rely on strong mathematical and analytical skills are projected to grow steadily over the next decade, driven by demand in data analytics, technology, finance, education, and scientific research (*U.S. Bureau of Labor Statistics*).

Graduates with strong math backgrounds are well positioned for competitive salaries and long-term career flexibility.

Career Possibilities

Students graduating with a degree in Mathematics can work in various industries, including:

- Finance & Banking
- Technology & Data Science
- Insurance
- Actuarial Science
- Education
- Government
- Healthcare
- Entertainment & Gaming
- Scientific Research

Specialized Roles

This degree also opens doors to specialized roles like data scientists, actuaries, statisticians and financial analysts. You might be interested in some of the following courses:

- Calculus and Advanced Calculus
- Linear Algebra
- Probability and Statistics
- Differential Equations
- Mathematical Modeling
- Data Analysis and Computing

What makes Thiel's program different?

More Than Numbers. It's Your Advantage.

Thiel's mathematics program blends rigorous theory with real-world application in a highly personalized learning environment. You'll learn in small classes where faculty know you by name, mentor you closely, and help you connect math concepts to practical careers and graduate opportunities.

With hands-on learning, flexible pathways, and a supportive, home-like campus community, Thiel prepares you to succeed—no matter where your math degree takes you.

Take the Next Step

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

Your
EXCEPTIONAL FUTURE starts **HERE!**



THIEL
COLLEGE