



DISCOVER YOUR Future



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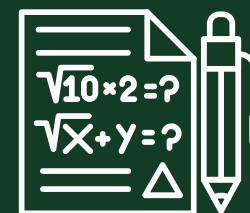


ABOUT OUR DEPARTMENT

The Department of Mathematics provides a strong foundation for success in graduate study, research, and STEM careers. Through innovative teaching and mentoring, the department prepares students for diverse opportunities while promoting greater representation in mathematics. Students gain experience in algebra, analysis, statistics, and computational science, with research and internship opportunities that strengthen problem-solving, critical thinking, and leadership skills.



EARN A DEGREE IN MATHEMATICS



OUR PROGRAMS

Degrees Offered

- Bachelor of Science in Mathematics | Actuarial Sciences
- Bachelor of Science in Mathematics (Traditional/Pure)
- Minor in Mathematics

TARGET CAREER

Salaries

B.S. in Actuarial Sciences

- Actuary: \$125,770
- Risk Analyst: \$125,770
- Financial Analyst: \$125,770

B.S. in Mathematical Sciences

- Data Scientist: \$112,590
- Operations Research Analyst: \$112,590
- Cryptographer: \$112,590

B.S. in Traditional Mathematics

- Research Scientist: \$104,350
- Professor: \$104,350
- Quantitative Analyst (Quant): \$104,350

CAREER Gateways

A degree in Mathematics opens pathways to careers in education, technology, finance, and research. Graduates find opportunities in data science, operations research, cybersecurity, and analytics, as well as in teaching, curriculum design, and educational technology for schools and industry leaders like NASA and major tech companies.

Many pursue advanced degrees in mathematics, computer science, engineering, or economics. With strong analytical and problem-solving skills, FAMU Mathematics graduates are prepared to lead and innovate across diverse fields.



"Graduates from the college's programs have a strong tradition of achieving excellence and assuming leadership positions in academia, the public and private sectors, and in health care professions!"



SUCCESS Story

Emmanuel Damas graduated cum laude with a B.S. in **Mathematics** from **FAMU**, completing internships in quantitative analysis and data modeling while furthering his studies through a Harvard University program.

He now works at Goldman Sachs, applying his mathematical expertise to quantitative modeling and strategic decision-making. His journey reflects how a **FAMU Mathematics** degree opens doors to top-tier opportunities and lasting impact.