Your Future
Mathematics takes discipline, patience, step-by-step problem solving and critical thinking skills. With a substantial math background, your career options are virtually unlimited. Mathematical research and education are at the heart of some careers, while other careers utilize mathematics and its applications to build and enhance important work in the sciences, business, finance, manufacturing, communications and engineering.

The Department of Mathematics is designed to offer you an extensive program as preparation for graduate study or employment. You’ll have the opportunity to develop greater breadth and depth in your mathematical programs. The program is designed to include a large level of flexibility to serve you a variety of areas in mathematics and statistics.

Degrees and programs
Bachelor of Science (B.S.)
Mathematics
• Concentrations in General, Applied, Education, Theoretical, and Statistics

Bachelor of Arts (B.A.)
Mathematics
• Concentrations in General and Education

Graduate Program
Master of Science in Mathematics (M.S.)

Facilities
The Department of Mathematics is housed in the Lucas Engineering Building. The Math Shop is available to help you develop content-appropriate study strategies and content knowledge for all first-year and second-year mathematics courses.

Classes you will take
• Calculus I, II, and III
• Linear Algebra
• Real Analysis
• Modern Algebra
Careers with a bachelor’s degree
Our programs encompass a wide variety of professions:
• Mathematics Educator
• Analyst
• Actuary
• Mathematician
• Statistician
• Computer Programmer

Scholarships
LU offers competitive scholarships based on merit as well as academic interest. The university awards more than $10 million in scholarships per year. The Department of Mathematics also offers scholarships to mathematics students:

• Ralph and Ruth Brookner Scholarship in Math
• Annie Sue and Richard T. Green Memorial Scholarship
• Margaret Lumpkin Lakie Scholarship in Mathematics
• Jacques Landry Math Scholarship
• Homer Dennis Scholarship in Mathematics
• Sterling C. Crim Scholarship in Mathematics
• Joe Baj Scholarship in Mathematics
• Mary Katherine Bell Regents Scholarship in Mathematics
• Juanita Brownlee Memorial Scholarship - Math Teachers
• MaryE Wilkinson Scholarship