**MAJOR**

**MATHEMATICS/MATHEMATICS WITH SECONDARY EDUCATION**

**What can you do with a mathematics/mathematics with secondary education degree?**

Mathematics majors qualify for a broad range of careers in business, industry, government and teaching. Careers include urban designer, stockbroker, public utilities analyst, population ecologist, animator, epidemiologist, cryptographer, statistician, quantitative analyst, financial aid specialist, teacher, pollster, appraiser, actuary, banker, forensic analyst, underwriter, professor, production manager, technical writer, benefits administrator and others.

Our graduates are employed as actuaries, statisticians and in other positions at firms such as Allstate, Fidelity, Spencer Stuart and with the U.S. federal government.

Graduates are pursuing and have pursued advanced degrees at DePaul University, University of Illinois at Chicago, Ohio State, Loyola University Chicago, Western Illinois University, Midwestern University and others.

**Why study mathematics/mathematics with secondary education at SXU?**

- Small professor-to-student ratio with caring faculty
- Modern technological focus in the discipline, including iPads, MyMathLab, Geometer Sketchpad, MAPLE
- Broad range of practically applicable mathematical topics
- Broad range of elective courses
- One-to-one mentorship in the capstone project. Each semester, seniors present their senior seminar projects at a symposium attended by students, faculty, family and friends.
- Nationally accredited and recognized mathematics teacher preparation program (NCATE)
- Opportunities to work in the mathematics tutoring program
- The Archimedean Math Club sponsors math movie night, Pi-Day and career-related events.
- Join the SXU team in the annual ACCA calculus competition.

For more information visit www.sxu.edu, Keyword: Math.