Department of Mathematics and Statistics

Undergraduate Degree Programs
• Bachelor of Science in Mathematics (Computational Applied Mathematics Concentration)
• Bachelor of Science in Mathematics (Mathematics Education Concentration)
• Bachelor of Science in Mathematics (Mathematical Sciences Concentration)
• Bachelor of Science in Mathematics (Mathematical Statistics Concentration)
• Mathematics Minor
• Statistics Minor

Graduate Degree Programs
• Master of Sciences in Mathematical Sciences

Careers in Mathematics and Statistics
The Department of Mathematics and Statistics prepares students for opportunities in various careers and continuing studies. Our graduates have found work, both locally and nationally, in industries such as Eastman, Crown Labs, UPS and Nationwide Insurance. Some have gone on to graduate school. Recent graduates have attended Clemson University, Arizona State University, and Kennesaw State University. Others are teaching in the local school systems of Johnson City, Chuckey-Doak, and Dobyns-Bennett EXCEL. Many of our courses prepare students for a career in BIG data.

For more career information associated with this program, visit the Occupational Outlook Handbook (OOH) at bls.gov/ooh/.

Program Highlights
• The department will be participating in a $1.2 NSF-Noyce Grant. The goal of the Noyce program is to recruit, prepare, and retain high school teachers in Mathematics, Physics, Chemistry, Engineering Technology, and Computer Science. (etsu.edu/cas/physics/noyce.php)

• The department was awarded the Preparation for Industrial Careers in Mathematical Sciences grant from the National Science Foundation. (etsu.edu/news/2016/03_mar/prep_industrial_careers_math.aspx)

• There are ten scholarships available for undergraduate students majoring in mathematics. (etsu.edu/cas/math/scholarships.php)

Point of Interest
The Department of Mathematics & Statistics is continuously increasing quality of, and increasing faculty participation in, undergraduate research. Research is mandatory for all majors. Many of our undergraduate Mathematics Majors have been co-authors on research papers published in scientific journals and have presented papers/posters at professional conferences.

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