#### **BACHELOR OF ARTS IN**

# MATHEMATICS WITH SECONDARY TEACHER LICENSURE







## **B.A. IN MATHEMATICS FOR TEACHER LICENSURE**

prepares students for careers in secondary education. This program builds on a strong component of mathematics courses and includes field experiences, methods courses, and student teaching. This major is part of Eastern's long tradition of excellence in the education of teachers.

#### **REQUIREMENTS**

The Mathematics for Teacher Licensure major requires 50 credit hours in the Department of Mathematics and Computer Science.

#### Courses consist of:

- Calculus
- Geometry
- Probability and Statistics
- Computer Science
- Technology in Mathematics
- Abstract Algebra
- Linear Algebra
- History of Mathematics
- Mathematics Education

**Additional coursework** is required for General Education (approx. 40 credit hours) and by the College of Education and Professional Studies. These credits include a number of specialized education courses, as well as a full semester of student teaching.

#### **Additional requirements**

- Overall GPA of 2.75 and a major GPA of 2.75 are both needed in order to be cleared for student teaching
- A grade of 'C' or better is needed in all coursework.

**Thinking of teaching at the elementary or middle level?** Please contact the College of Education and Professional Studies for degree options.

We also offer a minor in Mathematics for Teacher Licensure.

### DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCE

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