



# East Carolina University®

College of Education

Tomorrow starts here.®

E A S T C A R O L I N A U N I V E R S I T Y

## Master of Arts in Education in Mathematics Education

### WHO should apply?

Mathematics teachers of all levels (K-12) who are looking to enhance their skills, develop as a leader, and increase their employment possibilities should apply. There are three concentrations within the program: elementary, middle school, and high school.

### WHAT is the coursework?

The 36-hour MAEd consists of 12 three-hour courses. Each concentration is different, but five of the courses make up the core for each program (assessment, leadership, research, diversity, and capstone experience). Then, each concentration features four courses of mathematics at each grade level. Finally, students select three courses from K-12 mathematics.

### HOW are classes delivered?

The elementary and middle school concentrations are delivered entirely online. The elementary concentration has a mix of synchronous and asynchronous courses. The middle school concentration tends to be entirely asynchronous. The high school concentration features 12 hours of mathematics taught face-to-face on campus, except under special circumstances.

### HOW do I apply?

The MAEd in Mathematics Education is housed in the Department of Mathematics, Science, and Instructional Technology Education and accepts applications year-round. Contact the ECU Graduate School at [www.ecu.edu/gradschool](http://www.ecu.edu/gradschool) or 252-328-6012.

# MAEd in Mathematics Education

## Is distance education right for me?

Distance education (DE) offers convenience and flexibility, but requires the same level of commitment and effort as attending a class on campus. Completing a DE degree is a great choice for many, particularly those with full-time employment and family obligations. If you are interested in earning the MAEd in mathematics education at ECU, but commuting to campus or traditional college classes are not good options, then DE courses might be right for you! NOTE: The high school concentration requires 12 hours of MATH coursework that is currently taught only in a face-to-face manner.

## Admission Requirements

Admission to the Graduate School includes an application, official transcripts, a copy of your teaching license, and two letters of recommendation from someone aware of your potential as a graduate student. Applicants must have an overall undergraduate GPA of 2.7 on a 4.0 scale and a Graduate Record Exam or Miller Analogy Test at or above the 30th percentile. (Exception: 10 years of teaching exempts applicants from the testing requirement.) Prior teaching experience is not necessary for admission to this program, but certification to teach is required for admission. To apply today, go to the Graduate School website [www.ecu.edu/gradschool](http://www.ecu.edu/gradschool).

## Tuition

Because online students are not on campus, the fees for online courses are often less than the cost of on-campus courses. For current information on tuition and fees, visit [www.ecu.edu/cashier/tufee.cfm](http://www.ecu.edu/cashier/tufee.cfm). Students may apply for financial aid when taking five or more hours per semester.

## Application Deadlines

The mathematics education program will take students up to about two weeks before the start of a semester or term.

## Course Information

For more information regarding courses, please visit:

[http://catalog.ecu.edu/preview\\_program.php?catoid=9&poid=2076](http://catalog.ecu.edu/preview_program.php?catoid=9&poid=2076)

For additional information on mathematics education contact:

**Ron Preston, Director of Students**

**Department of Mathematics, Science, and Instructional Technology Education**

**[prestonr@ecu.edu](mailto:prestonr@ecu.edu)**

**252-328-9355**