

So you want to be a High School Math Teacher?

MATH

Prerequisite Courses

Take these before Senior Year:

- EDUC 101: Foundations of Education
- EDUC 240: Educational Psychology
- One additional Psychology course

Content Area Requirements

1. MATH 212 or MATH 222 Calculus
2. MATH 323S Geometry
3. MATH 221 or MATH 216 Linear Algebra
4. STAT 101 or higher-level statistics course
5. Additional Math course (100 level or above)
6. Additional Math course (100 level or above)

Recommended:

- COMPSCI 101
- MATH 305 Number Theory
- If you are planning to teach Statistics: MATH 230 Probability

Students may count 1 AP credit toward these requirements.

Entrance Requirements

In order to qualify for the program, you must have scored a 1100 or higher on the SAT, a 24 or higher on the ACT, or take the Praxis Core Academic Skills for Educators tests and score at least Reading (176), Writing (173), Math (173).

Apply to the Program

Set up a conference with Dr. Martin Smith.
mps51@duke.edu, 919-660-3075
Complete the application & interview.

Senior Fall

One Course Credit

EDUC 495: Teaching High School

Senior Spring

Four Course Credits

EDUC 496S: Secondary School Issues
EDUC 497S: Reflective Practice and Leadership
EDUC 498: Secondary Education Internship
(Student Teaching; 2 credit course)

To earn your Teaching License:

- Complete your student teaching and the courses above.
- Complete your edTPA Portfolio as a component of your senior year courses.
- Take the Praxis: Mathematics Content Knowledge test.
- Submit your license application!

Continuing Studies Scholarship

Generous scholarships are available to complete this program after graduation as a Continuing Studies student. Contact Dr. Martin Smith for more information!

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educationprogram.duke.edu

SECONDARY TEACHER
PREPARATION PROGRAM

DUKE UNIVERSITY