

# So you want to be a High School Math Teacher?

## 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. Susan Wynn.  
swynn@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!