

SECONDARY TEACHER PREPARATION PROGRAM: MATH LICENSURE

Prerequisite Courses

Must be taken prior to student teaching:

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

Entrance Requirements

In order to qualify for the program, you must have scored a 1170 or higher on the SAT, a 24 or higher on the ACT, or pass the Praxis I Core tests.

Additional information: <https://duke.is/dukeTPPapp>

Content Area Requirements

1. MATH 212, MATH 219, or MATH 222 Calculus
2. MATH 323S Geometry
3. MATH 221, MATH 218, 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.

Apply to the Program

Application Link: <https://duke.is/dukeTPPapp>

Set up a conference with Dr. Kisha Daniels.

kisha.daniels@duke.edu, 919-660-3075

Complete the application & interview.

Priority deadline: End of sophomore spring

Final deadline: Junior fall semester

Junior Spring

One Course Credit

EDUC 495: Teaching High School

Note: All program courses count as electives for EDUC minor.

Senior Fall

Four Course Credits- Full Load
Candidates discouraged from taking additional courses (must receive prior approval from ETPP Director)

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 II Content Knowledge test.
- Submit your license application!

CS Scholarship

Scholarships are available to complete this program Senior spring + one additional semester, or fully after graduation as a Continuing Studies student for only \$600 per course credit. Contact Morgan Carney at emc23@duke.edu for information.

Sample Secondary Program Pathways

Sample Pathway 1

First Year

Fall:

- EDUC 101

Spring:

- Content Course #1
- Content Course #2

Sophomore

Fall:

- EDUC 240
- Content Course #3

Spring:

- PSYCH course
- Content Course #4
- Content Course #5

Junior

Fall:

- ABROAD

Spring:

- EDUC 495
- Content Course #6

Senior

Fall:

- EDUC 496
- EDUC 497
- EDUC 498 (2cc)

Spring:

- NONE

Sample Pathway 2

First Year

Fall:

- NONE

Spring:

- Content Course #1

Sophomore

Fall:

- EDUC 101
- Content Course #2

Spring:

- PSYCH course
- Content Course #3
- Content Course #4
- Content Course #5

Junior

Fall:

- ABROAD

Spring:

- EDUC 240
- EDUC 495
- Content Course #6

Senior

Fall:

- EDUC 496
- EDUC 497
- EDUC 498 (2cc)

Spring:

- NONE

Sample Pathway 3

***Advanced students who have completed prerequisites may have permission granted by STPP Director to student teach junior fall instead of senior fall.*

First Year

Fall:

- EDUC 101
- Content Course #1

Spring:

- Content Course #2
- Content Course #3
- PSYCH course

Sophomore

Fall:

- EDUC 240
- Content Course #4
- Content Course #5

Spring:

- EDUC 495
- Content Course #6

Junior

Fall:

- EDUC 496
- EDUC 497
- EDUC 498 (2cc)

Spring:

- ABROAD

Senior

Fall:

- NONE

Spring:

- NONE

Sample Pathway 4

*** Under the Continuing Studies Scholarship, students pay only \$600 per course credit to complete program requirements after graduation.*

First Year

Fall:

- NONE

Spring:

- NONE

Sophomore

Fall:

- NONE

Spring:

- NONE

Junior

Fall:

- ABROAD

Spring:

- EDUC 101
- Content Course #1
- Content Course #2

Senior

Fall:

- EDUC 240
- PSYCH course
- Content Course #3
- Content Course #4

Spring:

- EDUC 495
- Content Course #5
- Content Course #6

Continuing Studies

Fall:

- EDUC 496
- EDUC 497
- EDUC 498 (2cc)

Spring:

- NONE
(eligible for full time job)