SECONDARY TEACHER PREPARATION PROGRAM: MATH LICENSIURE

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, 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.

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
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.

Updated June 2024

educationprogram.duke.edu
# Sample Secondary Program Pathways

## Sample Pathway 1

<table>
<thead>
<tr>
<th>First Year</th>
<th>Sophomore</th>
<th>Junior</th>
<th>Senior</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fall</strong></td>
<td>EDUC 101</td>
<td>• ABROAD</td>
<td>• EDUC 496</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EDUC 497</td>
</tr>
<tr>
<td><strong>Spring</strong></td>
<td>Content Course #1</td>
<td>Content Course #6</td>
<td>EDUC 498 (2cc)</td>
</tr>
<tr>
<td></td>
<td>Content Course #2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Fall**: EDUC 240
- **Spring**: PSYCH course
- **Spring**: Content Course #3
- **Spring**: Content Course #4
- **Spring**: Content Course #5

## Sample Pathway 2

<table>
<thead>
<tr>
<th>First Year</th>
<th>Sophomore</th>
<th>Junior</th>
<th>Senior</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fall</strong></td>
<td>NONE</td>
<td>• ABROAD</td>
<td>• EDUC 496</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EDUC 497</td>
</tr>
<tr>
<td><strong>Spring</strong></td>
<td>Content Course #1</td>
<td>Content Course #6</td>
<td>EDUC 498 (2cc)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Fall**: EDUC 101
- **Spring**: PSYCH course
- **Spring**: Content Course #2
- **Spring**: Content Course #3
- **Spring**: Content Course #4
- **Spring**: Content Course #5

## 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.**

<table>
<thead>
<tr>
<th>First Year</th>
<th>Sophomore</th>
<th>Junior</th>
<th>Senior</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fall</strong></td>
<td>EDUC 101</td>
<td>• ABROAD</td>
<td>• NONE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Spring</strong></td>
<td>Content Course #2</td>
<td>Content Course #6</td>
<td>NONE</td>
</tr>
<tr>
<td></td>
<td>Content Course #3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>PSYCH course</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Fall**: EDUC 240
- **Fall**: EDUC 496
- **Fall**: EDUC 497
- **Spring**: EDUC 498 (2cc)
- **Spring**: ABROAD
- **Spring**: NONE

## Sample Pathway 4

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

<table>
<thead>
<tr>
<th>First Year</th>
<th>Sophomore</th>
<th>Junior</th>
<th>Senior</th>
<th>Continuing Studies</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fall</strong></td>
<td>NONE</td>
<td>• ABROAD</td>
<td>• EDUC 496</td>
<td>Fall:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EDUC 497</td>
<td></td>
</tr>
<tr>
<td><strong>Spring</strong></td>
<td>NONE</td>
<td>Content Course #2</td>
<td>EDUC 498 (2cc)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(eligible for full time job)</td>
<td></td>
</tr>
</tbody>
</table>

- **Fall**: EDUC 240
- **Fall**: PSYCH course
- **Fall**: Content Course #3
- **Fall**: Content Course #4
- **Fall**: EDUC 101
- **Spring**: EDUC 495
- **Spring**: Content Course #5
- **Spring**: Content Course #6