

SECONDARY EDUCATION LICENSURE

Licensure Program: Mathematics

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This plan is for freshman entering: **Fall 2015**

<p>Fall 2015</p> <p>EDUC 150 Introduction to Education¹ (2 hours) ENG 110 College Writing 1 (3 hours) MATH 222 Calculus 1(4 hours) PSYC 112 General Psychology² (4 hours) PREP 100 First Year Seminar (1 hour) General Education Disciplinary Elective³ (3 hours)</p> <p><i>Recommend taking CORE during freshman year</i></p>	<p>Spring 2016</p> <p>ENG 120 College Writing 2 (3 hours) MATH 215 Intro to Statistics/Probability (3 hours) MATH 223 Calculus 2 (4 hours) PSYC 218 Child Psychology (3 hours) General Education Disciplinary Elective³ (3 hours)</p>
<p>Fall 2016</p> <p>COMM 102 Elements of Oral Communication (3 hours) EDUC 215 Foundations of Education¹ (3 hours) MATH 224 Calculus 3 (4 hours) General Education Disciplinary Elective³ (3 hours)</p> <p><i>Recommend making formal application to Teacher Education Program during sophomore year</i></p>	<p>Spring 2017</p> <p>EDUC 216 Diversity Field Experience⁵ (1 hour) EDUC 220 Educational Technology (3 hours) MATH 320 Introduction to Advance Math (3 hours) MATH 321 Differential Equations (3 hours) PESS 205 Critical Issues in Health (3 hours) General Education Disciplinary Elective³ (3 hours)</p>
<p>Fall 2017</p> <p>EDUC 322 Educational Psychology⁶ (3 hours) OR EDUC 323 Introduction to Exceptionalities⁶ (3 hours) EDUC 344 Content Area Literacy (3 hours) MATH 331 Foundations of Geometry (3 hours) PHYS 211 General Physics 1 (5 hours)</p>	<p>Spring 2018</p> <p>EDUC 322 Educational Psychology⁶ (3 hours) OR EDUC 323 Introduction to Exceptionalities⁶ (3 hours) EDUC 352 Principles of Effective Secondary Instruction⁶ (3 hours) CPTR 112 Programming 1 (3 hours) MATH 319 Linear Algebra (3 hours) PHYS 212 General Physics 2 (5 hours)</p>
<p>Fall 2018</p> <p>EDUC 438 Teaching (subject) in the Secondary School (3 hours) EDUC 439 Secondary School Methods and Management⁶ (3 hours) MATH 444 Abstract Algebra (3 hours) General Education Elective (3 hours)</p>	<p>Spring 2019</p> <p>EDUC 440 Student Teaching Seminar⁶ (1 hour) EDUC 449 Observation and Supervised Teaching in the Secondary School⁶ (12 hours) PREP 499 Career Preparation/Planning⁷ (3 hours)</p>

(Special Instructions for Advisors on Back or second page)

Special Instructions for Advisors:

¹Alternately may enroll in this course in a subsequent semester (prior to admission to the Teacher Education Program) if necessitated by scheduling constraints.

²General Psychology (a required course for admission into the Teacher Education Program) may also be used to satisfy the General Education Disciplinary Elective in the area of Social Science.

³All remaining General Education Disciplinary Electives should be carefully selected in order to ensure meeting course requirements in the areas of Natural Science, Humanities, Other Cultures and the Arts.

⁵EDUC 216 requires 20 hours of field-based observation in a diverse school setting. This course can be taken any semester prior to student teaching.

⁶Enrollment in this course is open only to those students who have been formally admitted into the Teacher Education Program.

⁷Final course grade reported in this semester.