**MATHEMATICS (Teaching)**

<table>
<thead>
<tr>
<th>NAME</th>
<th>I.D.#</th>
<th>Expected Grad Date</th>
<th>B.S. Degree</th>
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</table>

### General Education Requirements
- **3** THEO 101 Christian Formation
- **3** BLIT 202 Christian Scriptures I
- **3** BLIT 303 Christian Scriptures II
- **3** THEO 404 Christian Faith
- **3** FINA 101 Intro to Fine Arts
- **3** HIST 200 Western Civilization
- **3-5** PHSC 102 General Physical Science OR other lab course from Chemistry, Geology, or Physics
- **3-4** BIOL 201 General Biological Science OR approved biological science lab course
- **2-3** PHED 190 Wellness or PHED 126 Nutrition
- **1** PHED 191 Applied Fitness
- **3** COMM 105 Fundamentals of Communication
- **3** ENGL 109 College Writing I**
- **3** ENGL 210 College Writing II
- **3** PSCI 223 American Government
- **0-8** Elementary Foreign Language I & II OR approved International Culture Courses

### REQUIRED Before Teacher Education Program Entry:
- **2** EDUC 140 Multicultural Found. of Ed.**
- **3** EDUC 195 Teacher Education Seminar I**
- **2** EDUC 200 Human Development & Ed. (10*)**
- **1** EDUC 225 Intro. to Classroom Management**
- **3** EDUC 280 Gen. Meth. & Assessment (10*)**

### REQUIRED After Teacher Education Program Entry, before Student Teaching:
- **3** EDUC 374 Secondary Content Methods (45*)
- **3** EDUC 376 Teaching Diverse Population (25*)
- **1** EDUC 394 Teacher Education Seminar II

### REQUIRED After Teacher Education Program Entry, during Student Teaching:
- **12** EDUC 486 Student Teaching
- **3** EDUC 493 Teacher Education Seminar III

### Required Supporting Course for Teacher Education:
- **2** ENGL 335 Teaching Reading in Content Area

### Major: 36 hours

#### Major Core:
- **4** MATH 147 Calculus I **
- **4** MATH 148 Calculus II
- **1** MATH 151 Freshman Seminar Math
- **3** MATH 220 Number Theory and Proofs
- **4** MATH 241 Statistics
- **4** MATH 261 Calculus III
- **3** MATH 311 Discrete Mathematics
- **3** MATH 351 Linear Algebra
- **3** MATH 373 Foundations of Mathematics
- **3** MATH 430 Abstract Algebra
- **1** MATH 450 Senior Seminar in Mathematics
- **3** MATH 455 Modern College Geometry

### Required Supporting Course:
- **3-4** CSIS 107 Computational Engineering OR CSIS 251 Programming I

* Required Field Experience hours
** Required before entering Teacher Education Program

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**Minimum Requirements include:** 128 hours, 40 of which are upper division (300-400 level) hours, 2.50 cumulative grade point average (GPA), 2.75 GPA in Major courses, and C or above grades in all General Education Requirements for Teachers, all Professional Education courses, all Required Supporting courses, and all courses applied toward endorsements.

**Note:** Requirements for Middle School and all other endorsements are available in the School of Education.

Revised 10.10.17