

**MATHEMATICS (Teaching)**

NAME	I.D.#	Expected Grad Date	B.S. Degree
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- General Education Requirements (Regular)**
- 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 LIT 205 Studies in Literature
  - 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

- General Education Requirements (Teachers)**
- 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

**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.

- 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