

**MATHEMATICS**  
(teaching)

NAME	I.D.#	Expected Grad Date	<u>B.S.</u> Degree
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**General Education Requirements**  
has needs

- 3 THEO 101 Christian Formation
- 3 BLIT 202 Christian Scriptures I
- 3 BLIT 303 Christian Scriptures II
- 3 THEO 404 Christian Faith
- 3-4 ENGL 108 or 109 College Writing I
- 3 ENGL 210 College Writing II
- 3 COMM 105 Fundamentals of Communication
- 3 FINA 101 Intro to Fine Arts
- 3 HIST 200 Western Civilization
- 3 LIT 205 Studies in Literature
- 3 PSCI 223 American Government
- 3-8 Elementary Foreign Language I & II **OR**  
approved International Culture Courses
  
- 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
  
- 3 PHED 126 Nutrition or PHED 190 Wellness

**Professional Education Courses:**

- 3 EDUC 150 Historical & Philosophical Found.
- 3 EDUC 249 Educ & Dev Psychology
- 2 EDUC 295 Instructional Technology
- 3 EDUC 376 Teaching Diverse Population
- 5 EDUC 385 Middle/Secondary Methods
- 2 EDUC 456 Management/Professional Issues
- 12 EDUC 486 Student Teaching

**Recommended Supporting Courses:**

- 3 EDUC 214 Early Adolescent Development
- 1 EDUC 325 Classroom Management
- 2 ENGL 320 Reading: Process & Skills

**Major: 36 hours**  
has needs

- 4 MATH 147 Calculus I
- 4 MATH 148 Calculus II
- 1 MATH 151 Freshman Seminar Math
- 3 MATH 210 Discrete Mathematics
- 4 MATH 241 Statistics
- 3 MATH 351 Linear Algebra
- 4 MATH 361 Calculus III
- 3 MATH 430 Abstract Algebra
- 1 MATH 450 Senior Seminar in Mathematics
- 3 MATH 455 Modern College Geometry
- 3 MATH 473 Foundations of Mathematics
- 3 Upper Division Math \_\_\_\_\_

**Required Supporting Course:**

- 4 CSIS 171 Logic & Computational Engineering  
**OR** CSIS 251 Programming I

English Composition courses and Education  
courses require C- or above grades