# MATHEMATICS (Teaching)

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

### General Education Requirements

- **3** THEO 110 Intro to Christianity
- **3** BLIT 210 Christian Scriptures
- **3** CMIN 310 Christian Living
- **2-3** Approved Stewardship Course*  
- **6** Approved Humanities Course*  
  Select 3 hours from **two** different areas:  
  - Fine Arts, Literature, Philosophy, Modern Languages  
  - **3** HIST 200 Western Civilization  
  - Choose one Physical Science and one Biological Science – **one must include a lab***  
  - Biological  
  - Physical  
- **3-8** Elementary Foreign Language I & II OR approved International Culture Course*

### General Education Requirements (for Teachers)

- **3** COMM 105 Fundamentals of Communication  
- **3** ENGL 109 College Writing I **  
- **3** ENGL 210 College Writing II  
- **3** PSCI 223 American Government

*See [olivet.edu/registrar](http://olivet.edu/registrar) for approved list of courses

**Minimum Requirements include:** 120 hours, 30 of which are upper division (300-400 level) hours, 2.50 institutional and 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 Foundations of Multicultural Ed.**  
- **3** EDUC 195 Teacher Education Seminar I**  
- **2** EDUC 200 Human Development & Ed.**  
- **3** EDUC 280 Gen. Meth. & Assessment**

### REQUIRED After Teacher Education Program Entry, before Student Teaching:

- **3** EDUC 374 Secondary Content Methods  
- **3** EDUC 376 Inclusion of Exceptional Students  
- **2** EDUC 392 Teacher Ed Seminar II: Clsrm Mgmt

### 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

- **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 Field Experience Hours:

- **0** EDUC 175 Field Experience I (20*)  
- **0** EDUC 275 Field Experience II (30*)  
- **0** EDUC 375 Field Experience III (40*)

### Required Supporting Course:

- **3** COMP 107 Computational Engineering  
  OR COMP 150 Programming: Control Structures

### Recommended Supporting Courses for Teacher Ed:

- **3** CDEV 360 Child Family Relations  
- **3** EDUC 333 Multicultural Classroom  
- **3** SPED 321 Emotional/Behavioral Supports

*Pending ISBE Approval

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

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