# Integrated Mathematics (7-12)

## Licensure Requirements

## Advising Form/Checklist

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<th>Name __________________________________________</th>
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### Education Courses

- ____ EDUC 110 The Role of the School
- ____ EDUC 251 Psychological Foundations of Education
- ____ EDUC 365 Secondary Methods: Math (0.5)
- ____ EDUC 369 Secondary Field Practicum (0.5)
- ____ EDUC 370 Secondary Teaching: Knowledge and Practice
- ____ EDUC 377 Teaching Workshop: Supporting & Extending the Learning (0.5)
- ____ EDUC 471-473 Student Teaching: Secondary and Prek-12
- ____ EDUC 474 Being & Becoming a Professional: Secondary & PreK-12 Student Teaching Seminar (0.5)

*Concurrent enrollment during student teaching seminar.

### Math Courses

- ____ MATH 110 Calculus I
- ____ MATH 111 Calculus II
- ____ MATH 210 Multivariable Calculus
- ____ MATH 230 Applied Statistics
- ____ MATH 250 Discrete Mathematics
- ____ MATH 270 Linear Algebra
- ____ MATH 320 Geometry
- ____ MATH 370 Abstract Algebra I
- ____ CS 110 Introduction to Computer Science & Programming

### Additional Courses

- ____ *Diversity Courses (2)

*One diversity course is required as an OWU competency requirement for graduation. Candidates must take a second course for their licensure program or through completion of general university requirements.

### Please Note:

1. Students also must complete the state-mandated examinations for licensure.
2. In order to graduate from OWU, students must declare an academic major and meet the requirements set by their major department. Licensure requirements may differ from the requirements for the major.

Each course is 1 unit or 3.75 semester hours, unless otherwise specified.

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