

**INTEGRATED MATHEMATICS (7-12)
LICENSURE REQUIREMENTS
ADVISING FORM/CHECKLIST**

Name _____	Date _____
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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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