

# HAMLIN UNIVERSITY

Additional Licensure Program \* School of Education

Revised 3/08

## Additional License Requirements: 5-12 Math

### Licensure Requirements (Additional License)

- Praxis II: Content Area – Mathematics Content Knowledge (graphing calc. req.)

### *Education Courses (Additional License)*

Typically satisfied  
with initial license

- GED 7815 Schools and Society, 4cr
- GED 7825 Educational Psychology, 4cr
- GED 7862 Education and Cultural Diversity, 4cr
- GED 7872 Exceptionality, 2cr
- GED 7867 Theory to Practice, 4cr

GED 7871 Teaching Literacy in the Middle and Secondary School/5-12, 2cr

GED 7875 Teaching in the Secondary School, 4cr

GED 7880 Teaching Math in the Middle and Secondary School/5-12, 4cr

GED 7790 Advanced Practicum, 1-3 cr.

### *Math Courses (Additional License)*

- MATH 1170 Calculus I, 4cr
- MATH 1180 Calculus II, 4cr
- MATH 3320 Multivariable and Vector Calculus, 4cr
- MATH 3330 Linear Algebra, 4cr
- MATH 3550 Foundations of Mathematics, 4cr
- MATH 3560 Modern Geometry, 4cr
- MATH 5810 Probability & Mathematical Stats, 4cr
- MATH 5890 Modern Algebra, 4cr
- MATH 5950 Topics in Advanced Mathematics, 4cr
- MATH Elective: One Course Numbered Above 3330

### *Recommended (Additional License)*

- CS 1250 Intro to Computer Science, 4cr

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