SECONDARY EDUCATION: MATHEMATICS ENTITLEMENT

The following are required to meet the Illinois Approved Program for an Illinois Professional Educator License with a secondary education (grades 9-12) Mathematics entitlement. Please note these requirements are separate from degree requirements, although they may count toward the degree as well.

The Council on Teacher Education oversees licensure requirements. School and Community Experiences coordinates all aspects of field placement.

Course Requirements*

**Foundation Courses:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Psychological Foundations Courses in Educational Psychology</td>
<td></td>
</tr>
<tr>
<td>EPSY 485</td>
<td>meets this requirement</td>
<td></td>
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</tbody>
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**Philosophical and Social Foundations Courses in Education Policy, Organization and Leadership**

Select one of the following: 4

- EPOL 401 History of American Education
- EPOL 402 Asian American Education
- EPOL 403 Historical and Social Barriers
- EPOL 405 School and Society
- EPOL 406 Professional Ethics in Education
- EPOL 407 Critical Thinking in Education
- EPOL 408 Aesthetic Education
- EPOL 409 Sociology of Education
- EPOL 410 Racial and Ethnic Families
- EPOL 412 Politics of Education
- EPOL 413 Economics of Education
- EPOL 480 Technology and Educational Reform
- EPOL 539

**Content-Area Courses:**

A major in Mathematics or 32 semester hours of math is required. Either option must include from the following:

- Standard 3-course calculus sequence
- Real Analysis
- Linear Algebra (matrices)
- Probability or statistics
- Geometry

**Professional Education Courses:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>CI 401</td>
<td>Introductory Teaching in a Diverse Society (Section M)</td>
<td>3</td>
</tr>
<tr>
<td>CI 403</td>
<td>Teaching a Diverse High School Student Population (Section M)</td>
<td>3</td>
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</table>

**Other Requirements**

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Description</th>
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<tbody>
<tr>
<td>Content &amp; Professional Education GPA</td>
<td>2.5</td>
</tr>
<tr>
<td>Graduate GPA</td>
<td>3.0</td>
</tr>
</tbody>
</table>

*State rules mandate that no course with a grade lower than a C- be used toward licensure, endorsement, or approvals. This means courses lower than a C- cannot be used.

Requirements are subject to change without notice due to changes in State law and/or rule.

Information listed in this catalog is current as of 09/2021