GRADES 4-12

Program Options B and C
These program options are organized around content majors and education courses and are designed to prepare teachers for grades 4-12 teaching or for grades K-12 teaching in selected areas. Each program requires the student to complete:

1. a comprehensive major (at least 60 credits) or a standard major (at least 36 credits) plus one of the following: another standard major (at least 36 credits), or a minor (at least 24 credits), or a certificate (12-18 credits). Students choosing another major or minor may choose from the approved majors and minors listed in the table below, but are not required to do so. Students pursuing a K-12 licensure are not required to elect a second plan that leads to certification.

2. a professional sequence consisting of teaching methods and related courses.

Students are assigned an education academic advisor and a faculty advisor through the content major department.

Option B: Grades 4-12

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ES 212</td>
<td>Exploring Schooling K-12</td>
<td>2</td>
</tr>
<tr>
<td>ES 312</td>
<td>General Methods of Teaching</td>
<td>2</td>
</tr>
<tr>
<td>ES 317</td>
<td>Middle Level Methods and Curriculum</td>
<td>2</td>
</tr>
<tr>
<td>ES 318</td>
<td>Teacher Assisting</td>
<td>1</td>
</tr>
<tr>
<td>ES 328</td>
<td>Content Area Reading and Study Strategies</td>
<td>2</td>
</tr>
<tr>
<td>ES 385</td>
<td>Social Foundations: Human Relations</td>
<td>3</td>
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</table>

Prescribed special methods course(s) (see approved majors and minors below)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>ES 445 &amp; ES 470</td>
<td>Student Teaching in Middle Level Education and Student Teaching in Secondary Education</td>
</tr>
<tr>
<td>or ES 446</td>
<td>Internship Teaching in Middle Level Education</td>
</tr>
<tr>
<td>or ES 475</td>
<td>Internship Teaching in Secondary Education</td>
</tr>
<tr>
<td>ES 490</td>
<td>Historical, Legal, and Philosophical Foundations of Education</td>
</tr>
<tr>
<td>ES 497</td>
<td>Field Experience Seminar</td>
</tr>
<tr>
<td>SPED 300</td>
<td>Inclusive Practices for Secondary Educators</td>
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</tbody>
</table>

Approved Majors and Minors for Option B

<table>
<thead>
<tr>
<th>Comprehensive Majors</th>
<th>Code</th>
<th>Prescribed Methods Course</th>
<th>Additional Requirement</th>
<th>Praxis II Content Test Required</th>
</tr>
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<tbody>
<tr>
<td>English</td>
<td>540-007</td>
<td>ENGL 319, ENGL 419</td>
<td></td>
<td>See department for ETS exam number</td>
</tr>
<tr>
<td>Mathematics</td>
<td>180-002</td>
<td>ES 357</td>
<td></td>
<td>See department for ETS exam number</td>
</tr>
</tbody>
</table>

| Social Studies, History Emphasis | 500-020 | ES 356 | ECON 103, BIOL 180 or GEOG 178 | See department for ETS exam number |

| Science Teaching | 241-XXX | ES 360 | BIOL 180 or GEOG 178 | See department for ETS exam number |

<table>
<thead>
<tr>
<th>Majors</th>
<th>Code</th>
<th>Prescribed Methods Course</th>
<th>Additional Requirements</th>
<th>Praxis II Content Test Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>180-207</td>
<td>ES 357</td>
<td></td>
<td>See department for ETS exam number</td>
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<table>
<thead>
<tr>
<th>Minors</th>
<th>Code</th>
<th>Prescribed Methods Course</th>
<th>Additional Requirements</th>
<th>Praxis II or ACTFL Content Test Required</th>
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<tbody>
<tr>
<td>Coaching</td>
<td>971-403</td>
<td>KINS 492</td>
<td>Study abroad in language</td>
<td>no addt'l exam</td>
</tr>
<tr>
<td>French</td>
<td>260-404</td>
<td>ES 366 (F)</td>
<td>Study abroad in language</td>
<td>WPT and OPI or OPIc</td>
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<tr>
<td>German</td>
<td>280-404</td>
<td>ES 366 (F)</td>
<td>Study abroad in language</td>
<td>WPT and OPI or OPIc</td>
</tr>
<tr>
<td>Mathematics</td>
<td>180-407</td>
<td>ES 357</td>
<td></td>
<td>See department for ETS exam number</td>
</tr>
<tr>
<td>Spanish</td>
<td>320-405</td>
<td>ES 366 (F)</td>
<td>Study abroad in language</td>
<td>WPT and OPI or OPIc</td>
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