CROP SCIENCE MINOR

To earn the Crop Science minor, students must complete the courses listed below to total 27 credits.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CROP 200</td>
<td>CROP ECOLOGY AND MORPHOLOGY</td>
<td>3</td>
</tr>
<tr>
<td>CROP 300/HORT 300</td>
<td>CROP PRODUCTION IN PACIFIC NORTHWEST AGROECOSYSTEMS</td>
<td>4</td>
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<tr>
<td>Select one of the following:</td>
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<td>4</td>
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<tr>
<td>SOIL 205 &amp; SOIL 206</td>
<td>SOIL SCIENCE and *SOIL SCIENCE LABORATORY FOR SOIL 205</td>
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<tr>
<td>CSS 305 &amp; CSS 306</td>
<td>PRINCIPLES OF SOIL SCIENCE and PROBLEM SOLVING: SOIL SCIENCE APPLICATIONS (EOU Campus only)</td>
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<tr>
<td>Select a minimum of 15-16 credits of the following:</td>
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<td>15-16</td>
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<tr>
<td>AGRI 438</td>
<td>EXPLORING WORLD AGRICULTURE</td>
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<tr>
<td>CROP 199</td>
<td>SPECIAL STUDIES: ISSUES IN SUSTAINABLE AGRICULTURE</td>
<td></td>
</tr>
<tr>
<td>CROP 310</td>
<td>FORAGE PRODUCTION</td>
<td></td>
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<tr>
<td>CROP 319</td>
<td>PRINCIPLES OF FIELD CROP PRODUCTION</td>
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</tr>
<tr>
<td>CROP 330</td>
<td>*WORLD FOOD CROPS</td>
<td></td>
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<tr>
<td>CROP 407</td>
<td>SEMINAR</td>
<td></td>
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<tr>
<td>CROP 433/HORT 433</td>
<td>SYSTEMATICS AND ADAPTATION OF VEGETABLE CROPS</td>
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<tr>
<td>CROP 440</td>
<td>WEED MANAGEMENT</td>
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<tr>
<td>CROP 460</td>
<td>SEED PRODUCTION</td>
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<tr>
<td>CROP 463</td>
<td>SEED BIOLOGY</td>
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<tr>
<td>CROP 480/HORT 480</td>
<td>CASE STUDIES IN CROPPING SYSTEMS MANAGEMENT</td>
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<tr>
<td>CROP 499</td>
<td>SPECIAL TOPICS IN CROP SCIENCE AND SOIL SCIENCE</td>
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<tr>
<td>CSS 320</td>
<td>PRINCIPLES OF OIL AND FIBER CROP PRODUCTION (EOU Campus only)</td>
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<td>CSS 321</td>
<td>PRINCIPLES OF CEREAL CROP PRODUCTION (EOU Campus only)</td>
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<tr>
<td>CSS 322</td>
<td>PRINCIPLES OF POTATO PRODUCTION (EOU Campus only)</td>
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<tr>
<td>ENT 311</td>
<td>INTRODUCTION TO INSECT PEST MANAGEMENT</td>
<td></td>
</tr>
<tr>
<td>PBG 430</td>
<td>PLANT GENETICS</td>
<td></td>
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<tr>
<td>PBG 450</td>
<td>PLANT BREEDING</td>
<td></td>
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<tr>
<td>Select one of the following:</td>
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<tr>
<td>SOIL 316</td>
<td>NUTRIENT CYCLING IN AGROECOSYSTEMS</td>
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<tr>
<td>Other CROP or PBG or SOIL or ENT courses approved by the CSS Advisor</td>
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</table>

Total Hours 26-27

* Baccalaureate Core Course (BCC)

Minimum Grade Requirement: Students pursuing a minor in Crop Science are required to receive a grade of C or better in all CROP, CSS, ENT, HORT, PBG, and SOIL courses taken to complete the minor.

Minor Code: 119