# 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>
</tr>
<tr>
<td>SOIL 205   &amp; SOIL 206</td>
<td>SOIL SCIENCE and SOIL SCIENCE LABORATORY FOR SOIL 205</td>
<td>4</td>
</tr>
<tr>
<td>CSS 305 &amp; CSS 306</td>
<td>PRINCIPLES OF SOIL SCIENCE and PROBLEM SOLVING: SOIL SCIENCE APPLICATIONS (EOU Campus only)</td>
<td>4</td>
</tr>
</tbody>
</table>

Select a minimum of 15-16 credits of the following:

- AGRI 438 EXPLORING WORLD AGRICULTURE
- CROP 199 SPECIAL STUDIES: ISSUES IN SUSTAINABLE AGRICULTURE
- CROP 310 FORAGE PRODUCTION
- CROP 319 PRINCIPLES OF FIELD CROP PRODUCTION
- CROP 330 *WORLD FOOD CROPS
- CROP 407 SEMINAR
- CROP 433/HORT 433 SYSTEMATICS AND ADAPTATION OF VEGETABLE CROPS
- CROP 440 WEED MANAGEMENT
- CROP 460 SEED PRODUCTION
- CROP 463 SEED BIOLOGY
- CROP 480/HORT 480 CASE STUDIES IN CROPPING SYSTEMS MANAGEMENT
- CROP 499 SPECIAL TOPICS IN CROP SCIENCE AND SOIL SCIENCE
- CSS 320 PRINCIPLES OF OIL AND FIBER CROP PRODUCTION (EOU Campus only)
- CSS 321 PRINCIPLES OF CEREAL CROP PRODUCTION (EOU Campus only)
- CSS 322 PRINCIPLES OF POTATO PRODUCTION (EOU Campus only)
- ENT 311 INTRODUCTION TO INSECT PEST MANAGEMENT
- PBG 430 PLANT GENETICS
- PBG 450 PLANT BREEDING

Select one of the following:

- SOIL 316 NUTRIENT CYCLING IN AGROECOSYSTEMS

Other CROP or PBG or SOIL or ENT courses approved by the CSS Advisor

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