Crop Science Minor

To earn a Crop Science minor, students must complete the following courses to total **27 credits**:

**Requirements:**

- CROP 200. Crop Ecology and Morphology (3)
- CROP 300. Crop Production in Pacific Northwest Agroecosystems (4)
- SOIL 205. Soil Science (3) + SOIL 206. Soil Science Lab (1)
  or
- CSS 305. Principles of Soil Science (4)
- CSS 306. Problem Solving: Soil Science Applications (1)

**Select a minimum of 15-16 credits from below:**

- CROP 199. Special Studies: Issues in Sustainable Agriculture (1-16; repeatable)
- CROP 310. Forage Production (4)
- CROP 319. Principles of Field Crop Production (3)
- CROP 330. World Food Crops (3)
- CROP 407. Seminar (1)
- CSS 320. Principles of Oil and Fiber Crop Production (1)
- CSS 321. Principles of Cereal Crop Production (1)
- CSS 322. Principles of Potato Production (1)
- CSS 415. Soil Fertility Management (3)
- CROP 433. Systematics & Adaptation of Vegetable Crops (4)
- CROP 438. Exploring World Agriculture (2)
- CROP 440. Weed Management (4)
- CROP 460. Seed Production (3)
- CROP 463. Seed Biology (3)
- CROP 480. Case Studies in Cropping Systems Management (4)
- CROP 499. Special Topics in Crop Science and Soil Science (1-16; repeatable)
- ENT 311. Introduction to Insect Pest Management (4)
- PBG 430. Plant Genetics (3)
- PBG 450. Plant Breeding (4)
- SOIL 316. Nutrient Cycling in Agroecosystems (3)

or other CROP or PBG or SOIL or ENT courses approved by the CSS Advisor.

**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.