## CROP SCIENCES

### Minor in Crop and Soil Management

The Crop and Soil Management minor is designed for students who desire a significant background in crop and soil systems to support study and practice of their major field. Selection of additional courses beyond the core will depend on the student’s major and interests. Enrollment in the Crop and Soil Management minor is not available to students enrolled in the Crop Sciences major. Courses in the minor cannot be taken Credit/No Credit.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPSC 112</td>
<td>Introduction to Crop Sciences</td>
<td>4</td>
</tr>
<tr>
<td>CPSC 418</td>
<td>Crop Growth and Management</td>
<td>3</td>
</tr>
<tr>
<td>NRES 201</td>
<td>Introductory Soils</td>
<td>4</td>
</tr>
<tr>
<td>NRES 488</td>
<td>Soil Fertility and Fertilizers</td>
<td>3</td>
</tr>
</tbody>
</table>

Select one of the following: 3-4

- CPSC 116 The Global Food Production Web
- CPSC 226 Introduction to Weed Science
- CPSC 261 Biotechnology in Agriculture
- CPSC 270 Applied Entomology
- CPSC 352 Plant Genetics
- CPSC 412 Principles of Crop Advising
- CPSC 414 Forage Crops and Pasture Eco
- CPSC 415 Bioenergy Crops
- CPSC 437 Principles of Agroecology
- CPSC 453 Principles of Plant Breeding
- PLPA 200 Plants, Pathogens, and People
- PLPA 204 Introductory Plant Pathology

Select one of the following: 3-4

- CPSC 116 The Global Food Production Web
- CPSC 226 Introduction to Weed Science
- CPSC 261 Biotechnology in Agriculture
- CPSC 270 Applied Entomology
- CPSC 352 Plant Genetics
- CPSC 412 Principles of Crop Advising
- CPSC 414 Forage Crops and Pasture Eco
- CPSC 415 Bioenergy Crops
- CPSC 437 Principles of Agroecology
- CPSC 453 Principles of Plant Breeding
- PLPA 200 Plants, Pathogens, and People
- PLPA 204 Introductory Plant Pathology
- NRES 438 Soil Nutrient Cycling
- NRES 471 Pedology
- NRES 474 Soil and Water Conservation
- NRES 475 Environmental Microbiology

Total Hours 20-22

Information listed in this catalog is current as of 01/2019