ENVIRONMENTAL SOIL SCIENCE - MINOR

The Department of Soil and Crop Sciences offers a minor in Environmental Soil Science. The minor in Environmental Soil Science prepares agricultural majors for a career in industry, government, and non-government organizations that address environmental issues related to soil, soil science, and water quality. Additional career avenues include industry and agencies dealing with food, feed, fiber, greenspace, shelter, and bioenergy. Exposure to this academic discipline could lead students to the pursuit of advanced degrees and a career in the field of soil science or several related agricultural fields. See an advisor for more details.

Program Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Semester Credit Hours</th>
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<tbody>
<tr>
<td>SCSC 301</td>
<td>Soil Science</td>
<td>4</td>
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<td>Select from the following:</td>
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<tr>
<td>SCSC 309</td>
<td>Water in Soils and Plants</td>
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<tr>
<td>SCSC 310</td>
<td>Soil Morphology and Interpretations</td>
<td></td>
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<tr>
<td>SCSC 401</td>
<td>Forensic Soil Science</td>
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<td>FIVS 401</td>
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<tr>
<td>SCSC 405</td>
<td>Soil and Water Microbiology</td>
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<tr>
<td>SCSC 406</td>
<td>Soil and Water Microbiology Laboratory</td>
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<tr>
<td>SCSC 422</td>
<td>Soil Fertility and Plant Nutrient Management</td>
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<tr>
<td>SCSC 432</td>
<td>Soil Fertility and Plant Nutrient Management Laboratory</td>
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<tr>
<td>SCSC 455</td>
<td>Environmental Soil and Water Science</td>
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<tr>
<td>SCSC 458</td>
<td>Watershed, Water and Soil Quality Management</td>
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Total Semester Credit Hours 15

Students must make a grade of C or better in all courses.