Natural Resource Conservation Undergraduate Minor

for the Undergraduate Minor in Natural Resource Conservation

dept website: https://nres.illinois.edu/
department faculty: https://nres.illinois.edu/directory/faculty (https://nres.illinois.edu/directory/faculty/)
overview of college admissions & requirements: Agricultural, Consumer & Environmental Sciences (http://catalog.illinois.edu/schools/aces/academic-units/#text)
college website: https://aces.illinois.edu/

The Natural Resource Conservation minor offers an integrated approach to managing natural resources from a sustainability perspective. This minor addresses the diverse biological, physical, social, economic, and political aspects of natural resources and stewardship. Ultimately, this curriculum offers students interested in the conservation of natural resources a challenging and rewarding experience while simultaneously preparing them for future careers requiring a fundamental and strong background in the management and conservation of natural resources. A minimum of 18 hours are required for this minor, of which at least 6 credit hours must be 400-level. Courses taken to fulfill the minor may not be counted toward the major in Natural Resources and Environmental Sciences.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>NRES 102</td>
<td>Introduction to NRES</td>
<td>3</td>
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<tr>
<td>or NRES 100</td>
<td>Fundamentals of Env Sci</td>
<td></td>
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<tr>
<td>NRES 287</td>
<td>Environment and Society</td>
<td>3</td>
</tr>
<tr>
<td>or NRES 219</td>
<td>Applied Ecology</td>
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General Electives

Minimum of 12 credit hours, at least 6 of which must be 400-level, selected from:

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<tbody>
<tr>
<td>NRES 108</td>
<td>Env Sc &amp; Nat Resource Careers</td>
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<tr>
<td>NRES 201</td>
<td>Introductory Soils</td>
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<tr>
<td>ACE/NRES 210</td>
<td>Environmental Economics</td>
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<tr>
<td>NRES 219</td>
<td>Applied Ecology</td>
<td></td>
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<tr>
<td>or NRES 287</td>
<td>Environment and Society</td>
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<tr>
<td>ACE/NRES 310</td>
<td>Natural Resource Economics</td>
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<td>NRES 302</td>
<td>Dendrology</td>
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<td>NRES 325</td>
<td>Natural Resource Policy Mgmt</td>
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<td>NRES 340</td>
<td>Environ Social Sci Res Meth</td>
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<tr>
<td>NRES 348</td>
<td>Fish and Wildlife Ecology</td>
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<tr>
<td>NRES 351</td>
<td>Introduction to Environmental Chemistry</td>
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<tr>
<td>NRES 362</td>
<td>Ecology of Invasive Species</td>
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<td>NRES 402</td>
<td>Ecohydrology and Water Management</td>
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<td>NRES 407</td>
<td>Wildlife Population Ecology</td>
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<tr>
<td>NRES 409</td>
<td>Fishery Ecol and Conservation</td>
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Total Hours 18

Information listed in this catalog is current as of 12/2021
<table>
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<tbody>
<tr>
<td>NRES 409</td>
<td>Fishery Ecol and Conservation</td>
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<tr>
<td>NRES 415</td>
<td>Native Plant ID and Floristics</td>
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<td>NRES 418</td>
<td>Wetland Ecology &amp; Management</td>
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<td>NRES 419</td>
<td>Env and Plant Ecosystems</td>
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<td>Restoration Ecology</td>
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<td>NRES 421</td>
<td>Quantitative Methods in NRES</td>
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<td>NRES 423</td>
<td>Politics of International Conservation and</td>
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<td>Development</td>
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<td>NRES 424</td>
<td>US Environ, Justic &amp; Policy</td>
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<td>NRES 427</td>
<td>Modeling Natural Resources</td>
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<td>NRES 428</td>
<td>Valuing Nature</td>
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<td>NRES 429</td>
<td>Aquatic Ecosystem Conservation</td>
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<td>Soil Nutrient Cycling</td>
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<td>Stream Ecosystem Management</td>
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<td>NRES 487</td>
<td>Soil Chemistry</td>
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<td>NRES 488</td>
<td>Soil Fertility and Fertilizers</td>
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Total Hours 18