Entomology (Minor)

To see more about what you will learn in this program, visit the Learning Outcomes website (https://apps.orp.ncsu.edu/pgas)!

The Department of Entomology offers an undergraduate minor in Entomology intended for students who are interested in insects, their management, and their role in the functioning of nature and agricultural ecosystems. Insects represent the single largest group of animal species — they impact every facet of human life and they are a very important part of our environment. This minor provides an opportunity for students to become familiar with the great diversity of insect life, to explore their form and function, to study their impact on and relationships with plants, humans, and other animals, and to learn about various methods of control.

Admissions

The Undergraduate minor program in Entomology is coordinated by David Orr, the Entomology Undergraduate Teaching Coordinator, who acts as the minor advisor or assigns a minor advisor appropriate to the interests of the student.

Certification

David Orr will certify the minor prior to graduation. The minor must be completed no later than the semester in which the student expects to graduate from his or her degree program. Paperwork for certification should be completed no later than during the registration period for the student’s final semester at NC State.

Contact Person

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SIS code: 11ENM

Plan Requirements

- Program requires 15 semester hours
- A grade of ‘C-' or better is required for all courses to fulfill the minor requirements.
- Students must take ENT 425 General Entomology or ENT 402 Forest Entomology plus 12 hours from the elective course list below.
- However, of these 12 hours of elective courses, at least 6 hours must be ENT courses.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Required Course</td>
<td></td>
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<tr>
<td>ENT 425</td>
<td>General Entomology</td>
<td>3</td>
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<tr>
<td>Elective Courses 1</td>
<td></td>
<td>12</td>
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<tr>
<td>BIO 315</td>
<td>General Parasitology</td>
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<tr>
<td>ENT 201</td>
<td>Insects and People</td>
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<tr>
<td>ENT 203</td>
<td>An Introduction to the Honey Bee and Beekeeping</td>
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<tr>
<td>ENT 207</td>
<td>Insects and Human Disease</td>
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<tr>
<td>ENT 305</td>
<td>Introduction to Forensic Entomology</td>
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<tr>
<td>ENT 401</td>
<td>Honey Bee Biology and Management</td>
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</table>

1 At least 2 of the 4 courses you choose must be ENT courses.