ENVIRONMENTAL HORTICULTURE MINOR

https://colsa.unh.edu/agriculture-nutrition-food-systems/program/minor/environmental-horticulture

Description

By completing the minor in Environmental Horticulture, students will gain knowledge of several aspects of horticultural production systems. The required course provides theoretical and applied knowledge in plant science. Students will get more in-depth knowledge by taking additional coursework focused on botany, various crop production systems, or integrated pest management strategies.

Our environmental horticulture students study the science and art of cultivating plants, and the many ways that plants enhance the human experience. The cultivation of fruits, vegetables and ornamental plants is key to solving many of the major challenges facing the world; such as producing food to meet the needs of an ever-growing population while conserving land, water, and soil resources. An understanding of these challenges and potential solutions can enhance any career. A minor in environmental horticulture may complement any major field of study.

Interested students should contact Andrew Ogden in the Department of Agriculture, Nutrition, and Food Systems, (603) 862-4893.

Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td>SAFS 421</td>
<td>Introductory Horticulture</td>
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Electives

Select an additional 16 credits of the following:

- BIOL 409  Green Life: Introducing the Botanical Sciences
- BIOL 566  Systematic Botany
- SAFS 405  Sustainable Agriculture and Food Production
- SAFS 410  A Taste of the Tropics
- SAFS 601  Fruit Crop Production
- SAFS 632  Urban Agriculture
- SAFS 631  Plant Pathology
- SAFS 679  Food Production Field Experience I (4 cr each)
  or SAFS 680  Food Production Field Experience II
- SAFS 689  Greenhouse Management and Operation
- SAFS 760  Insect Pest Management
- SAFS 795  Investigations (Horticulture related topics)

Total Credits 20