

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

Code	Title	Credits
Required Core Course		
SAFS 421	Introductory Horticulture	4
Electives		
Select an 16 credits from the following courses:		16
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 651	Plant Pathology	
SAFS 679 or SAFS 680	Food Production Field Experience I (4 cr each) 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