

PLANT BIOLOGY MINOR

<https://colsa.unh.edu/biological-sciences/program/minor/plant-biology>

Description

The Minor in Plant Biology is designed to provide a broad introduction to plant biology and why plants are important to humans, while providing a framework for understanding plant diversity, function, and behavior. Electives allow the opportunity to choose a specialized area of plant biology that is of interest.

Requirements

Five courses are required for completion of the minor, of which no more than two can overlap with major requirements.

The minimum acceptable grade in courses is a C-; the average grade for these courses must be a C or better.

Code	Title	Credits
Required Courses		
BIOL 409	Green Life: Introducing the Botanical Sciences	4
BIOL 566	Systematic Botany	4
Choose one of the following 400-level courses that focus on plant value to humans:		
BIOL 408	Plants and Civilization	4
or SAFS 421	Introductory Horticulture	
Choose two additional plant-based courses at the 500 level or higher:		
BIOL 601	Biology and Ecology of Plants	4
BIOL #675	Medical Botany	4
BIOL 701	Plant Physiology	4
BIOL 704	Plant-Microbe Interactions	3
BIOL 709	Plant Stress Physiology	3
BIOL 720	Plant-Animal Interactions	4
BIOL 795	Independent Investigations in Biology (If taken for 4 credits)	1-4
GEN 772	Evolutionary Genetics of Plants	4
GEN 774	Techniques in Plant Genetic Engineering and Biotechnology	4
MEFB 500	Coastal Habitat Field Research Methods	4
MEFB 625	Introduction to Marine Botany	5
MEFB 747	Aquatic Plants in Restoration/Management	4
MEFB 795	Independent Investigations in Marine, Estuarine, and Freshwater Biology (If taken for 4 credits)	1-4
SAFS 651	Plant Pathology	4