

Digging Plant Science?!

Curious about plants, but not sure where to start...?

Check out some introductory Plant Science courses, open to students from all majors!

Many meet University-wide requirements!

Course Code	Course Title	Credits
FRC1010	Growing Fruit for Fun and profit	1
HOS1014	Vegetable Gardening	1
ORH1030	Plants, Gardening, and You	1
ORH1283	Survey of Orchids	1
HOS2002C	Introductory Medical Plants	3
HOS2333	Fighting Food Waste and Loss (Quest 2)	3
IDS2935	Critical Evaluation of Modern Food, Farm, and Medical Technology (Quest 2)	3
IDS2935	Living and Eating on Earth (Quest 2)	3
IDS2935	Biological Factors Affecting Food Justice (Quest 2)	3
IDS2935	Evolution of Eating (Quest 2)	3
IDS2935	Plants for Human Medicine (Quest 2)	3
PCB2441	Biological Invaders (Gen Ed Bio)	3
PLP2000	Plants, Plagues, and People (Gen Ed Bio)	3
PLP2060	The Fungus Among Us: Mushrooms, Molds, and Civilization (Gen Ed Bio)	3
PLP2311	What Are Plants Talking About? (Quest 2, Gen Ed Bio)	3
VEC2100	World Herbs and Vegetables (Gen Ed Bio)	3









Learn More Here! plantscience.ifas.ufl.edu

Interested in a Plant Science Minor?

Plant scientists **sustain and improve** our current and future world, working with **foods, pharmaceuticals, ornamental plants, managed landscapes, and native ecosystems**. The minor helps students **explore applications** for managing plants in human and natural systems.







Curious? Contact Ryan Chin Hing at rchinhing@ufl.edu

Course Code	Course Title	Credits	
PLS 3004C	Principles of Plant Science	3	
Select TWO Plant Production or Systems classes:			
AGR 4212	Alternative Cropping Systems	3	
AGR 4214C	Applied Field Crop Production	3	
AGR 4231C	Forage Science and Range Management	3	
ALS 3153	Agricultural Ecology	3	
EVR 3323	Introduction to Ecosystem Restoration	4	
HOS 3020C	Principles of Horticultural Crop Production	3	
HOS 3222C	Greenhouse and Protected Agriculture	3	
HOS 3281C	Organic and Sustainable Crop Production	3	
ORH 3253C	Introductory Nursery Management	4	
ORH 3773 + ORH 3773L	Public Gardens + Public Gardens Laboratory	4	
ORH 3815C	Florida Native Landscaping	3	
ORH 4223	Golf and Sports Turf Management	3	
ORH 4236C	Ornamental Landscape Management	3	
PLS 3421C	Hydroponic Systems	3	
PLS 4242C	Micropropagation of Horticultural Crops	4	

Course Code	Course Title	Credits		
Select ONE Pest, Disease, or Weeds Class:				
IPM 3022	Fundamentals of Pest Management	3		
IPM 4114	Insect Pest and Vector Management	3		
PLP 3002C	Fundamentals of Plant Pathology	4		
PLP 3230	Survey of Plant Pathogens	3		
PLS 4601C	Principles of Weed Science	3		
PLS 4630	Organic Weed Management	3		
Select ONE Plant Mechanisms Class:				
AGR 4304	Plant Chromosomes and Genomes	3		
AGR 4320	Plant Breeding	3		
AGR 4512	Physiology and Ecology of Crops	3		
HOS 3430C	Nutrition of Horticultural Crops	3		
HOS 4241C	Genetics and Breeding of Vegetable Crops	4		
HOS 4304	Horticultural Physiology	3		
ORH 4256	Nutritional Management of Nursery Crops	3		
PLS 3223 +L	Plant Propagation + Plant Propagation Lab	3		
Total Credits for Minor				

