



Summer A,B,C 2024 Course Schedule
May 13th - June 21st, 2024

Important Note: Online courses may be synchronous (must attend scheduled class zoom meetings live!) or asynchronous; check the schedules when you register.

Plant Science Core Courses					
Summer A,B,C	Course Code	Course Title	Instructor	Credits	Format
A	AGR3303	Genetics	Casy	3	Online
C	ENY3005	Principles of Entomology	Baldwin	2	Both
C	ENY3005L	Principles of Entomology Lab	Baldwin	1	Both
C	IPM4114	Insect Pest and Vector Management	Agunbiade	3	Both
C	ORH3513	Environmental Plant Identification and Use	Schutzman	2	REC
C	ORH3513C	Environmental Plant Identification and Use	Schutzman	3	In Person
C	ORH3513L	Environmental Plant Identification and Use Lab	TBD	1	REC
B	PLS3421C	Hydroponic Systems	Moore/Nunez	3	Online
C	PLS3004C	Principles of Plant Science	Estrada	3	Online
C	PLS4941	Practical Work Experience	Liebowitz	3	Online
B	PMA4570C	Field Techniques in IPM	Liburd	2	In Person
A, B	STA2023	Introduction to Statistics 1	Stine/Staff	3	Both
C	SWS3022	Introduction to Soils in the Environment	Bonccek	3	Online
Additional Courses of Potential Interest					
A	AOM3734	Irrigation Principles and Practices	Schlotz	3	In Person
A, B	ENC2210	Technical Writing	TBD	3	Online
A, B	ENC3254	Professional Writing	Bald/Aman	3	Both
A	HOS2333	Fighting Food Waste and Loss (Quest 2)	Liu	3	In Person
C	ORH 4932	Special Topics: Floriculture	Moore	VAR	Online
C	PLS 4081	Techniques in Horticultural Therapy	Diehl	3	Online
A, B	SPC2608	Introduction to Public Speaking	McCarty	3	Both

Fall 2024 Course Schedule
August 22 - December 4, 2024

Important Note: Online courses may be synchronous (must attend scheduled class zoom meetings live!) or asynchronous; check the schedules

Plant Science Core Courses (Check page 2 for more offerings)					
Fall	Course Code	Course Title	Instructor	Credits	Format
	AGR3303	Genetics	Wang/Babar	3	Both
	ALS3153	Agriculture Ecology	Weeks	3	Online
	ALS3200C	AI in Agricultural and Life Sciences	Dias	3	Online
	BCH3023	Elementary Organic and Biochemistry	Moore	3	Online
	BSC4434C	Introduction to Bioinformatics	Bacusmo	3	Online
	ENY2890	Using Insect Research	Auletta/Hendrick	3	In Person
	ENY3005	Principles of Entomology	Baldwin	2	Both
	ENY3005L	Principles of Entomology Lab	Baldwin	1	Both
	ENY4202	Ecology of Vector Borne Disease	Burkett/Cadena	2	Online
	ENY4208	Ecology and Conservation of Pollinators	Mallinger	3	In Person

	ENY4823	Molecular Biology of Insects and Nematodes	Wong	3	In Person
	FRC3252	Tropical and Subtropical Fruit	Chapparo	2	In Person
Plant Science Core Courses, Fall Offerings (Continued)					
Fall	Course Code	Course Title	Instructor	Credits	Format
	HOS3020C	Principles of Horticulture Crop production	Williamson/Merchant	4	In Person
	HOS3281C	Organic and Sustainable Crop Production	Zhao	3	In Person
	HOS4304	Horticulture Physiology	Nunez	3	In Person
	HOS4332C	Principles of Post Harvest Horticulture	Brecht/Ritenour/Doron	3	Hybrid
	HOS4918	Capstone Preparation	Nunez/Kruse/Merchant	1	Online (Synchronous!)
	ORH3222C	Golf and Turf Sports Management	Kruse	4	In Person
	ORH3253C	Intro to Nursery Management	Moore	4	Online
	ORH3513C	Environmental Plant Identification and Use	Schutzman	3	In Person
	PLP3002C	Fundamentals of Plant Pathology	Richter	4	In Person
	PLP4653C	Basic Fungal Biology	M.Smith	4	In Person
	PLS3004C	Principles of Plant Science	Casy	3	Online
	PLS3223	Plant Propagation	Alvarez/Wilson/Thetford	2	In Person
	PLS3223L	Plant Propagation Lab	Alvarez/Wilson/Thetford	1	In Person
	PLS4242C	Micropropagation of Horticulture Crops	Clark	4	In Person
	PLS4105	Genome Editing and Plant Biotechnology	Begcy	3	In Person
	PLS4601C	Principles of Weed Science	MacDonald	3	Both
	PLS4950	Plant Science Capstone	Liebowitz	3	Online
	STA2023	Introduction to Statistics	Staff	3	Hybrid
	SWS3022	Introduction to Soils in the Environment	Bonczek	3	Both
	SWS3022L	Introduction to Soils in the Environment Lab	Bonczek	1	In Person
	SWS4244	Wetlands	M.Clark	3	Both
	SWS4720C	GIS in Soil and Water Science	Lin	3	Both
Additional Courses of Potential Interest					
	AEC3030C	Effective Oral Communication	Young	3	Both
	AGR4932	Tropical Cropping Systems	MacDonald	3	Both
	ALS3133	Agriculture and Environmental Quality	Enloe	3	Online
	HOS2002C	Introductory Medicinal Plants	Nadakuduti	3	In Person
	HOS3285	The Organic Debate: Organic Agriculture	Zhao	1	Online
	HOS3305	Introduction to Plant Molecular Biology	Folta	3	In Person
	IDS2935	Living and Eating on Earth (Quest 2)	Estrada	3	In Person
	IDS2935	Critical Evaluation of Modern Food, Farm and	Folta	3	In Person
	LDE3410C	Residential Landscape Design	Hansen	3	In Person
	PCB2441	Biological Invaders	Flory	3	In Person
	PLP2311	What Are Plants Talking About? (Quest 2)	Martins	3	In Person
	PLS3080	Introduction to Horticulture Therapy	Diehl	3	Online
	SWS4116	Environmental Nutrient Management	Maltais-Landry/ Morgan	3	Both
	SWS4303C	Soil Microbial Ecology	Meyer	3	In Person
	VEC2100	World Herbs and Vegetables	Rathinasabapathi	3	Online