

Earn a **UF Bachelor of Science Degree** in **PLANT SCIENCE** in **Milton, FL**

ALABAMA STUDENTS, from the lower 17 counties, are
ELIGIBLE FOR IN-STATE TUITION at the Milton location only!

Plant scientists sustain and improve our current and future world as they work with foods, fibers, fuel, flowers, pharmaceuticals, urban forests, soil health, plant pests, and our natural environs. Plant Science students study biology, plant morphology and physiology, chemistry, entomology, physics, soil and water sciences, plant identification, plant pathology, plant propagation, and environmental horticulture.

UF/IFAS plant science students are advised by faculty members with expertise in their specific area of interest. Our flexible curriculum, one-on-one advising, evening, and weekend courses paired with outdoor field experiences make this major unique.



Areas of concentration

- Greenhouse & Landscape Industries,
- Soil Management & Plant Productivity
- Native Plant Conservation
- Sustainable Crop Production
- Turfgrass Science

Careers

- Biological Technician (Plant Breeding, Plant Pathology, Research & Development)
- Commercial/Residential Landscape Manager
- Sports Turf Manager
- Public/Botanical Garden Management
- Greenhouse or Nursery Grower
- Greenhouse or Nursery Management
- Integrated Pest Management Specialist
- Extension Agent
- Agricultural Sales Representative

Guide to Admissions

Students wishing to major in Plant Science at the University of Florida (UF) in Milton can be admitted as a transfer student after completing an Associate of Arts degree, along with the pre-requisite courses, from any community college or university. An AA degree from a Florida institution is recommended as it will satisfy all UF general education requirements.

Pre-requisite Courses

Students must complete the following critical tracking courses with a 2.0 GPA (including all attempts at a course) and the UF foreign language requirement before transferring to UF.

Choose 2 biology courses

BSC2010 + BSC2010L	Biology I + Biology I Lab	3 credits + 1 credit
BSC2011 + BSC2011L	Biology II + Biology II Lab	3 credits + 1 credit
BOT2010 + BOT2010L	General Botany I with Lab	3 credits + 1 credit

Choose 1 mathematics course

MAC1140 + MAC1114	Pre-calculus Algebra + Trigonometry	3 + 3 credits
MAC1147	Pre-calculus Algebra and Trigonometry	4 credits

Choose 1 economics course

ECO2013	Macroeconomics	3 credits
ECO2023	Microeconomics	3 credits

Chemistry course

CHM1045 + CHM1045L	General Chemistry I with Lab	3 credits + 1 credit
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Its highly recommended the below courses be completed before transferring to UF. They are not required for admission to UF/IFAS CALS however, they will be required to be completed as part of the Plant Science degree program.

Public speaking course

SPC1608	Public Speaking	3 credits
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Statistics course

STA2023	Introduction to Statistics	3 credits
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Technical writing course

ENC2210	Technical Writing	3 credits
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For more information contact: Dallas Brooks • dallasbrooks@ufl.edu • (850) 983-7138