PLANT SCIENCE MINOR

Established in 1884, the mission of the College of Agricultural and Life Sciences is to deliver unsurpassed educational programs that prepare students to address the world's critical challenges related to agriculture, food systems, human well-being, natural resources and sustainable communities.

Contact
2020 McCarty Hall D
P.O. Box 110270
University of Florida
Gainesville, FL 32611-0270
352.392.1963

Map (http://campusmap.ufl.edu/?loc=0498) More Info (http://cals.ufl.edu/)

Academic Advising
2020 McCarty Hall D
352.392.1963

About this Program
• College: Agricultural and Life Sciences (http://catalog.ufl.edu/UGRD/colleges-schools/UGAGL/)
• Credits: 15 | Completed with minimum grades of C

Department Information
The Department of Agronomy’s vision is to improve and sustain food production while conserving natural resources and promoting healthy and active lives by creating and disseminating knowledge in the plant sciences. The department’s mission is to achieve excellence in the science of using plants for food, feed, fuel, fiber and turf, as well as in the management of weed species, through research, teaching, and outreach programs that serve the people of Florida, our nation, and the world.
Website (https://agronomy.ifas.ufl.edu/)

CONTACT
352.392.1811

P.O. BOX 110500
3105 MCCARTY HALL B
1676 McCarty Drive
GAINESVILLE FL 32611
Map (http://campusmap.ufl.edu/#/index/0496)

Curriculum
• Agroecology and Sustainable Food Systems Certificate
• Combination Degrees
• Gateway to Agroecology Certificate
• Golf and Sports Turf Management Minor
• Plant Science

Related Programs
• Environmental Horticulture Management Certificate
• Environmental Horticulture Minor

Interested students should consult plant science-agronomy advisors in the Department of Agronomy early in their academic careers.

Required Courses

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>PLS 3004C</td>
<td>Principles of Plant Science</td>
<td>3</td>
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<td>6-8</td>
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<tr>
<td>AGR 4214C</td>
<td>Applied Field Crop Production</td>
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<td>AGR 4231C</td>
<td>Forage Science and Range Management</td>
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<td>AGR 4512</td>
<td>Physiology and Ecology of Crops</td>
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<td>SWS 3022 &amp; 3022L</td>
<td>Introduction to Soils in the Environment and Introduction to Soils in the Environment Laboratory</td>
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<tr>
<td>AGR 3303</td>
<td>Genetics</td>
<td>3</td>
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<td>or AGR 4320</td>
<td>Plant Breeding</td>
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<tr>
<td>PLS 4601C</td>
<td>Principles of Weed Science</td>
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<td>or PLS 5652</td>
<td>Advanced Weed Science</td>
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<td>Total Credits</td>
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This minor is open to undergraduates whose major is not plant science.