

Plant Science: Ornamental Horticulture

SAMPLE SEQUENCE OF COURSES

RHSA Graduation Requirements:

Are found at <https://catalog.uconn.edu/ratcliffe-hicks-school-of-agriculture/> these include major and general education requirements (General Education requirements, Writing, Quantitative/Mathematics, and Freshmen Seminar). *Students normally average 15 credits per semester over a 2-year period (fall/spring only) to meet the 60 academic credits required.*

FIRST YEAR

Fall Semester		Spring Semester	
SAPL 120 Introduction to Plant Science	4	SAPL 640 Plant Propagation	3
SAPL 300 Introduction to Soil Science	3	RH ELECTIVE (Rec: SARE 450)	3
SAPL 550 Urban Plant Systems Construction & Maintenance¹	3	RH ELECTIVE	1-3
SAAG 250 First Year Seminar	1	Math or Writing	3-4
Math or Writing	3-4	GEN ED**	3
GEN ED**	3		
Average total credits: 15-16		Average total credits: 15-16	

SECOND YEAR

Fall Semester		Spring Semester	
SAPL 410 Woody Plants: Common Trees, Shrubs & Vines	3	SAPL 840 Integrated Pest Management	3
SAPL 810 Plant Pest Control	3	GEN ED** or RH ELECTIVE	3
GEN ED**	3	RH ELECTIVE	3
RH ELECTIVE	3	RH ELECTIVE	3
RH ELECTIVE	3		
Average total credits: 15		Average total credits: 15	

Recommendations for RH Elective Courses:

Fall Semester		Spring Semester	
SAAG 316 Intro. to Agricultural Mechanics & Safety	2	SAAG 316 Intro. to Agricultural Mechanics & Safety	2
SAAG 350 Hispanic Culture & Comm. in Agriculture	3	SAPL 430 Herbaceous Ornamental Plants	3
SAPL 101 Environmental Sustainability of Food Production in Developed Countries	3	SAPL 440 Small Fruit Production	3
SAPL 110 Turfgrass Management	3	SAPL 500 Principles & Concepts of Agroecology	3
SAPL 130 Intro. to the Horticulture of Cannabis	3	SAPL 520 Floral Art	3
SAPL 550 Urban Plant Systems Construction and Maintenance ¹	3	SAPL 540 Garden Center Management	3
SAPL 560 Indoor Plants and Interiorscaping ²	3	SAPL 550 Urban Plant Systems Construction and Maintenance ¹	3
SAPL 620 Vegetable Production	3	SAPL 560 Indoor Plants and Interiorscaping ²	3
SAPL 991 Internship ³	4	SAPL 660 Nursery Production	3
SAPL 999 Independent Study	1-6	SAPL 670 Greenhouse Tech. and Operations	3
SARE 450 Principles of Ag. & Resource Economics	1-6	SAPL 680 Advanced Cannabis Horticulture	3
SARE 460 Fundamentals of Accounting & Management for the Agribusiness Firm	3	SAPL 999 Independent Study	1-6

Electives can be taken either the first OR second year.

**Three General Education Courses are required (Arts & Humanities, Civic & Community Engagement, Social Sciences) and can be taken at any time.

¹ Typically offered every Spring semester. For Fall 2024-Spring 2025 only, SAPL 550 will be offered in Fall 2024 instead of Spring 2025.

² Typically offered every other Spring semester. For Fall 2024-Spring 2025 only, SAPL 560 will be offered in Fall 2024 instead of Spring 2025.

See SAPL courses: <https://catalog.uconn.edu/undergraduate/ratcliffe-hicks-agriculture/#coursestext>.

³ Internship may be done in the Fall or Spring semester. For internships done in the summer, students may enroll in course SPSS 3081 Summer Internship Experience (for 0 credit) in the summer, and in the subsequent fall enroll in SAPL 991 Internship for credit and submission of report. Students should discuss options with major advisor.

Students can elect to enroll in Summer/Winter sessions. Course options can be found at summerwinter.uconn.edu. Students interested in Education Abroad, egl.uconn.edu, should discuss options (semester, winter, or summer) with their major advisor.