

UConn | RATCLIFFE HICKS SCHOOL OF AGRICULTURE

Plant Science: Sustainable Crop Production

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 101 Environmental Sustainability of Food Production in Developed Countries	3	SAPL 500 Principles & Concepts of Agroecology	3
SAPL 120 Introduction to Plant Science	4	Math or Writing	3-4
SAPL 300 Introduction to Soil Science	3	GEN ED**	3
SAAG 250 First Year Seminar	1	GEN ED**	3
Math or Writing	3-4	RH ELECTIVE	3
Average total credits: 15		Average total credits: 15	

SECOND YEAR

Fall Semester		Spring Semester	
SAPL 620 Vegetable Production	4	SAPL 840 Integrated Pest Management	3
SAPL 810 Plant Pest Control	3	RH ELECTIVE	3
SAPL 991 Internship¹	3	RH ELECTIVE	3
GEN ED**	3	RH ELECTIVE	3
RH ELECTIVE	3	RH ELECTIVE	3
Average total credits: 16		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 110 Turfgrass Management	3	SAPL 440 Small Fruit Production	3
SAPL 115 Turfgrass Management Laboratory	1	SAPL 210 Golf Course Management	3
SAPL 130 Intro. to the Horticulture of Cannabis	3	SAPL 520 Floral Art	3
SAPL 410 Woody Plants: Common Trees, Shrubs & Vines	3	SAPL 540 Garden Center Management	3
SARE 450 Principles of Ag. & Resource Economics	3	SAPL 550 Urban Plant Systems Construction & Maintenance	3
SARE 460 Fundamentals of Accounting & Management for the Agribusiness Firm	3	SAPL 640 Plant Propagation	3
SAAS 101 Introduction to Animal Science	3	SAPL 660 Nursery Production	3
SAAS 272 Sustainable Animal Management	3	SAPL 670 Greenhouse Tech. and Operations²	3
		SAPL 680 Advanced Cannabis Horticulture	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.

¹Internship 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.

²Course is offered in alternative years. See SAPL courses <https://catalog.uconn.edu/directory-of-courses/course/SAPL/> 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.