

UConn | COLLEGE OF AGRICULTURE, HEALTH AND NATURAL RESOURCES

SUSTAINABLE PLANT AND SOIL SYSTEMS TURFGRASS SCIENCE CONCENTRATION *SAMPLE SEQUENCE OF COURSES*

UConn Graduation Requirements—Are found at catalog.uconn.edu these include major and general education requirements (Content Areas: 1, 2, 3, and 4, **Writing**, **Quantitative**, **Foreign Language** and **Environmental Literacy**)

Students normally average 15 credits per semester over a 4-year period (fall/spring only) to meet the 120 academic credits required.

FIRST YEAR

FALL

SPSS 1120 Intro to Plant Science	4
SPSS 1100 Turfgrass Management	3
SPSS 1115 Turfgrass Management Lab	1
ENGL 1007 Seminar Studio in Writing	4
BIOL 1108 Principles of Biology II or BIOL 1110 Introduction to Botany	4
UNIV 1800/1810 (FYE)	1
Total credits:	17

SPRING

SPSS 2210 Golf Course Management	3
CHEM 1122 or 1124Q or 1127Q*	4
GEN ED MATH 1020Q or higher	3
ELECTIVE	3 or 4
ELECTIVE	4
Total credits:	17 or 18

SECOND YEAR

FALL

SPSS 2110W Sustainable Plant Pest Management Communication	1
Elective SPSS 1125 Insects, Food and Culture	3
GEN ED	4
GEN ED	3
GEN ED/Foreign Language**	3 or 4
Total credits:	14 or 15

SPRING

SPSS 2120 Environmental Soil Science	3
SPSS 2125 Soils Lab	1
SPSS 3840 Integrated Pest Mngmt.	3
Elective or SPSS 3660W Nursery Prod.	3
GEN ED/Foreign Language**	3 or 4
GEN ED	3
Total credits:	16 or 17

SUMMER SESSION

SPSS 3081 Summer Internship Experience ¹	0 credits
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THIRD YEAR (If considering Education Abroad, the Spring semester of the junior year is recommended in some majors).

FALL

SPSS 3990 Field Study Internship ¹	3
SPSS 3620 Soil Fertility	3
SPSS 3810 Fund. of Plant Pathology	3
SPSS 3820 Ecology and Control of Weeds or SPSS 3830 Horticultural Entomology	3
GEN ED or ELECTIVE	3 or 4
Total credits:	15 or 16

SPRING

SPSS 3150 Adv. Turfgrass Management	3
Major Elective Rec: SPSS 2430 Herbaceous Ornamental Plants	3
Major Elective Rec: SPSS 2500E Principles and Concepts of Agroecology	3
Major Elective	3
GEN ED Rec: STAT 1100Q	3 or 4
Total credits:	15 or 16

FOURTH YEAR

FALL

SPSS 3990 Field Study Internship ¹	3
SPSS 3410 Woody Plants: Common Trees, Shrubs and Vines	3
Elective 2000 or above	3
Elective 2000 or above	3
Elective 2000 or above	3
Total credits:	15

SPRING

SPSS 3550 Urban Plant Systems Construction & Maintenance	3
SPSS 4210 Plant Physiology: How Plants Work	3
Elective 2000 or above	3
Elective 2000 or above	3
Elective 2000 or above	3
Total credits:	15

*This General Education Requirement may also meet a major requirement.

**Required if student has not met the University requirement of three years of a single foreign language in high school.

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 major advisor.

¹Internships may be done in the Fall or Spring semester. For internships done in the summer, students may enroll in SPSS 3081 Summer Internship Experience (for 0 credit) in the summer, and in the subsequent fall enroll in SPSS 3990 Field Study Internship for credit and submission of report. Students should discuss options with major advisor.

Your academic advisor will work with you every semester to help determine the best sequence of courses specific to your career goals.

SAMPLE