

# University of Connecticut: Ratcliffe Hicks School of Agriculture

## Major: Ornamental Horticulture and Turfgrass Management Concentration: Turfgrass Management

### Recommended Course Sequence

In order to complete 64 credits in four semesters, students need to average 16 credits per semester. AAS degree requirements include both required courses and additional courses, based on individual interests and goals. Scheduling problems may occur if required courses (shown below in ***bold italics***) are not taken in the semester indicated below. Some flexibility in course selection is allowed for the general ed. and elective courses. Students should meet with their advisor regularly to discuss appropriate registration, academic status, and career goals.

***\*\*Required courses are in bold italics\*\****

<u>First Semester</u>		<u>Credits</u>
<b><i>SAAG 250</i></b>	<b><i>Freshmen Seminar</i></b>	<b><i>1</i></b>
<b><i>Math or Writing Course</i></b>	<b><i>MATH 1011Q, 1020Q or 1030Q or ENGL 1004<sup>1</sup></i></b>	<b><i>3-4</i></b>
<b><i>SAPL 110</i></b>	<b><i>Turfgrass Management</i></b>	<b><i>3</i></b>
<b><i>SAPL 120</i></b>	<b><i>Intro to Plant Science</i></b>	<b><i>4</i></b>
<b><i>SAPL 300</i></b>	<b><i>Intro to Soil Science</i></b>	<b><i>3</i></b>
<u>Second Semester</u>		
<b><i>Social Science Course</i></b>	<b><i>SARE 450 (recommended) or other pre-approved course on AAS Plan of Study</i></b>	<b><i>3</i></b>
<b><i>Math or Writing Course</i></b>	<b><i>MATH 1011Q, 1020Q or 1030Q or ENGL 1004<sup>1</sup></i></b>	<b><i>3-4</i></b>
<b><i>SAPL 750</i></b>	<b><i>Landscape Plant Maintenance</i></b>	<b><i>3</i></b>
SAPL 210	Golf Course Management	3
SAPL 230	Principles of Turf Irrigation Systems	3
<u>Third Semester</u>		
<b><i>Arts &amp; Humanities Course</i></b>	<b><i>Pre-approved courses are on AAS Plan of Study</i></b>	<b><i>3</i></b>
<b><i>SAPL 800</i></b>	<b><i>Turf Pests and Control</i></b>	<b><i>3</i></b>
<b><i>SAPL 991</i></b>	<b><i>Internship<sup>3</sup></i></b>	<b><i>3</i></b>
<b>Electives:</b>		
SAAG 316	Intro to Agricultural Mechanics <sup>4</sup>	2
SAPL 240	Professional Development Turfgrass Industries	2
SAPL 410	Woody Plants I: Common Trees, Shrubs, Vines <sup>2</sup>	3
SAPL 740	Landscape Construction	3
SARE 460	Fund. of Accounting and Mgmt. for the Agribusiness Firm	3
<u>Fourth Semester</u>		
<b><i>Civic &amp; Community Engagement</i></b>	<b><i>Pre-approved courses are on AAS Plan of Study</i></b>	<b><i>3</i></b>
<b><i>SAPL 840</i></b>	<b><i>Integrated Pest Management<sup>2</sup></i></b>	<b><i>3</i></b>
<b>Electives:</b>		
SAPL 352	Urban and Sports Turf Soils	3
SAPL 430	Herbaceous Ornamentals	3
SAPL 540	Garden Center Management	3
SAPL 640	Plant Propagation	3

<sup>1</sup>Substitutions may be considered based on SAT scores or placement exams.

<sup>2</sup>Course has prerequisite.

<sup>3</sup>Internship begins in summer. Report is due fall semester.

<sup>4</sup>Availability may vary.

**Complete the AAS Plan of Study to verify requirements and for graduation.**