

B.S. Horticulture: Sustainable Horticulture

2024-2025 Major Map for First Time College Student

Construct Title	Sem.	Min.	Common d Title	Sem.	Min.
Course and Title	Hours	Grade	Course and Title	Hours	Grade
YEAR ONE – Semester 1			YEAR ONE – Semester 2		
PLB 200, General Plant Biology	4.0		CHEM 140A, Chemistry	4.0	
ENGL 101, English Composition I	3.0	С	ENGL 102, English Composition II	3.0	С
MATH 108, College Algebra	3.0		CMST 101, Intro to Oral Communication	3.0	
UNIV 101, Saluki Success	1.0		ABE 204, Intro Econ Food, Fiber & Nat Res	3.0	
UCC Social Science	3.0		UCC Human Health	2.0	
	14.0			15.0	
YEAR TWO – Semester 1			YEAR TWO – Semester 2		
CHEM 140B, Chemistry	4.0		HORT 238, Home Gardening	2.0	
HORT 220, General Horticulture	4.0		HORT 360, Sustainable Horticulture	3.0	
UCC Humanities	3.0		UCC Humanities	3.0	
CSEM 240, Soil Science	4.0		UCC Fine Arts	3.0	
			General Elective	3.0	
	15.0			14.0	
YEAR THREE – Semester 1			YEAR THREE – Semester 2		
HORT 375, Horticultural Crop Physiology	3.0		General Elective	3.0	
UCC Multicultural	3.0		HORT 462, Sustainable Landscape Practice	3.0	
HORT 3XX, 4XX Elective	3.0		General Elective	3.0	
HORT 410, Urban Horticulture	3.0		HORT 3XX, 4XX Elective	3.0	
FOR 403, Agroforestry	3.0		CSEM 370, Agroecology	3.0	
	15.0			15.0	
YEAR FOUR – Semester 1			YEAR FOUR – Semester 2		
HORT 382, Professional Development in HORT	1.0		HORT 430, Plant Propagation	4.0	
Business Course ¹	3.0		Ag Science 3XX, 4XX Elective	3.0	
HORT 450, Controlled Environment Agriculture	3.0		Ag Science 3XX, 4XX Elective	3.0	
HORT 463, Plants in the Ecological Landscape	3.0		HORT 469, Organic Gardening	3.0	
HORT 3XX, 4XX Elective	3.0		HORT 409, Crop Physiology	3.0	
General Elective	3.0				
	16.0			16.0	

Total Hours: 120

Academic policies as well as degree and major-specific requirements can be found at *catalog.siu.edu*. All students are encouraged to meet with the academic advisor on a regular basis to ensure timely progress to degree.

University Core Curriculum (UCC) is satisfied with the transfer of an Associate of Art or Science (AA or AS) degree or the completion of the Illinois Articulation Initiative-General Education Core Curriculum (IAI-GECC) from an Illinois community college.

¹Choose from: ABE 333, FIN 200, 300, MGMT 304, 350, MKTG 304