

PROGRAM ARTICULATION DEGREE PLAN				
Shawnee Community College	2021-2022		Southern Illinois University Carbondale	
AS General - 64 hrs		BS Horticulture (HORT) Production Horticulture Turf Grass Management Specialization - 120 hrs		
		University Core Curriculum (UCC) - 39 hrs*		
		Hrs		Hrs
			UNIV 101	Foundations of Inquiry
SPC 111	Speech	3	CMST 101	Intro to Oral Communication
ENG 111	English Composition I	3	ENGL 101	English Composition I
ENG 112	English Composition II	3	ENGL 102	English Composition II
MAT 116	College Algebra	4	MATH 108	College Algebra
	Mathematics Elective	3	MATHEMATICS	See SIUC Transfer Equivalency Guide
AGR 116	Agricultural Economics	3	ABE 204	Economics of Food, Fiber & Natural Resources
	Social Science Elective	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
	Social Science Elective	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
	Humanities Elective	3	HUMANITIES	See SIUC Transfer Equivalency Guide
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CHE 111	Inorganic, Organic & Biochem I	4	CHEM 140A	Chemistry
BIO 213	Botany	4	PLB 200	General Plant Biology
	Fine Arts Elective	3	FINE ARTS	See SIUC Transfer Equivalency Guide
	Human Health Elective	2	HUMAN HEALTH	See SIUC Transfer Equivalency Guide
	Multicultural Elective	3	MULTICULTURAL	See SIUC Transfer Equivalency Guide
		47		
			*An AS from a regionally accredited Illinois community college satisfies UCC requirements	
Program Requirements			Program Requirements	
Electives		7	Any unarticulated course(s) will be used to satisfy general electives	
AGR 102	Computer App: Ag & Natural Resources	3	AGSE 318	Computers in Agriculture
AGR 111	Intro to Horticulture	3	HORT 220	General Horticulture
AGR 113	Intro to Soil Science	4	CSEM 240	Soil Science
		17		
			CHEM 140B	Chemistry
			HORT 322	Turfgrass Management
			HORT 381	Horticulture Seminar
			HORT 409	Crop Physiology
			HORT 390	Special Studies in Plant & Soil Science
			HORT 403C	Turfgrass Diseases
			HORT 421	Turfgrass Management Issues & Strategies
			HORT 422	Turfgrass Science & Professional Management
			HORT 434	Landscape Maintenance Operations
			AGSE 370	Consumer & Commercial Power Equipment
			ANS 314	Forages: An Intro to Grassland Agriculture
			CSEM 401	Agricultural Plant Pathology
			CSEM 420	Crop Pest Control
			CSEM 447	Fertilizers & Soil Fertility
			CSEM 443 -or- 446	Soil Management -or- Soil & Water Conservation
			CSEM 468	Weeds-Their Control
			HORT/CSEM Electives	300/400 level
			Ag Science Electives	300/400 level
			Business Course	Select 1 of ACCT 210, ABE 333, MKTG 304 -or- FIN 200
				60
Total semester hrs completed w/AS degree:		64	Total semester hrs completed w/BS degree:	124
			Total hrs to BS Degree:	124
Degree Plan updated on 11/19/21 by SG				