

PROGRAM ARTICULATION DEGREE PLAN								
St. Louis Community College	2024-2025		Southern Illinois University Carbondale					
AAS Horticulture - 63 hrs			BS Horticulture (HORT) Production Horticulture (General) Specialization - 120 hrs					
			University Core Curriculum (UCC) Capstone Option - 30 hrs					
		Hrs.			Hrs.			
COM 107	Public Speaking	3	UNIV 101	Saluki Success	NA			
ENG 101	College Composition I (MOTR ENGL 100)	3	CMST 101	Intro to Oral Communication	T			
			ENGL 101	English Composition I	T			
			ENGL 102	English Composition II	NA			
MTH 160	Precalculus Algebra	3	MATH 108	College Algebra	T			
ECO 140	Intro to Economics	3	ECON 113	Economics of Contemporary Social Issues	T			
	Social & Behavioral Sciences: Civics Requirement	3	SOCIAL SCIENCE	See <i>SIUC Transfer Equivalency Guide</i>	T			
			HUMANITIES		3			
			HUMANITIES		NA			
CHM 101	Fund of Chemistry I	5	CHEM 140A	Chemistry	T			
			PLB 200	General Plant Biology	4			
			FINE ARTS		3			
			HUMAN HEALTH		NA			
			MULTICULTURAL		3			
		20			13			
Program Requirements			Program Requirements					
HRT Electives	Select from list of approved courses	6	Any unarticulated courses will be used to satisfy general elective credit					
HRT 102	Soils	3						
HRT 105	Workplace Learning	2						
HRT 214	Landscape Management	3						
HRT 227	Integrated Pest Management	3						
PHL 112	Business Ethics (MOTR PHIL 102P)	3						
ACC 110	Financial Accounting	4				ACCT 220 (Business elective)	Accounting I-Financial	T
HRT 101	Introductory Horticulture	4				HORT 220	General Horticulture	T
HRT 206 -and- 207	Woody Plants-Trees & Vines & Woody Plants-Shrubs & Evergreens	6				HORT 327 (elective)	Landscape Plant Materials	T
HRT 217 (elective)	Landscape Design I	3				HORT 328A	Landscape Design	T
HRT 218 (elective)	Landscape Design II	3	HORT 328B	Landscape Design Studio	T			
HRT 230	Herbaceous Perennials & Ornamental Grasses	3	HORT 326	Landscape Perennials	T			
		43						
			ABE 204	Introductory Economics of Food, Fiber & Natural Resources	3			
			CHEM 140B	Chemistry	4			
			CSEM 240	Soil Science	4			
			HORT 375	Horticultural Crop Physiology	3			
			HORT 382	Professional Development in Horticulture	1			
			HORT 409	Crop Physiology	3			
			HORT 423	Greenhouse Management	3			
			HORT 424	Floriculture	4			
			HORT 430	Plant Propagation	4			
			HORT 432	Garden Center & Nursery Management	4			
			HORT 437	Vegetable Production	4			
			HORT 436 -or- HORT 466	Successful Fruit Growing -or- Vine & Small Fruit Culture	4			
			CALPS Electives	300/400 level	12			
					53			
Total semester hrs. completed w/AAS degree:		63	Total semester hrs completed w/BS degree:		66			
			Total hrs to BS Degree:		129			
<i>Degree Plan updated on 8/28/24 by SG</i>								