

PROGRAM ARTICULATION DEGREE PLAN					
Highland Community College 2024-2025		Southern Illinois University Carbondale			
AS Horticulture - 62 Hours		BS Horticulture (HORT) Landscape Horticulture Specialization - 120 Hours			
		University Core Curriculum (UCC) - 39 hrs*			
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
SPCH 191	Fundamentals of Speech Comm	3	CMST 101	Intro Oral Communication	T
ENGL 121	Rhetoric & Composition I	3	ENGL 101	English Composition I	T
ENGL 122	Rhetoric & Composition II	3	ENGL 102	English Composition II	T
MATH 166	College Algebra	4	MATH 108	College Algebra	T
MATH 134	Statistics	4	MATH 282	Intro to Statistics	T
AGRI 184	Intro to Agricultural Economics	4	ABE 204	Intro Econ of Food, Fiber & Natural Resources	T
	Social Science	3	SOCIAL SCIENCE	See <i>SIUC Transfer Equivalency Guide</i>	T
	Humanities	3	HUMANITIES	See <i>SIUC Transfer Equivalency Guide</i>	T
CHEM 120	Elementary General Chemistry	4	CHEM 140A	Chemistry	T
BIOL 208 -and- 209	Biology I: Cell & Molecular -and- Biology II: Biodiversity & Evolution	8	BIOL 211 -and- 212	Intro Cell Biology & Genetics -and- Intro Evolution & Ecology	T
	Life -or- Physical Science	3	LIFE -OR- PHYSICAL SCIENCE	See <i>SIUC Transfer Equivalency Guide</i>	T
	Fine Arts	3	FINE ARTS	See <i>SIUC Transfer Equivalency Guide</i>	T
			HUMAN HEALTH		NA
			MULTICULTURAL		NA
		45			0
			*An AS from a regionally accredited Illinois community college satisfies UCC requirements		
Program Requirements			Program Requirements		
Electives		10	Any unarticulated courses will be used to satisfy general elective credit		
AGRI 188	Intro to Horticultural Science	3	HORT 220	General Horticulture	T
AGRI 284	Soil Science	4	CSEM 240	Soil Science	T
		17			
			CHEM 140B	Chemistry	4
			HORT 327	Landscape Plant Materials	3
			HORT 328A	Landscape Design	2
			HORT 328B	Landscape Design Studio	2
			HORT 375	Horticultural Crop Physiology	3
			HORT 382	Professional Development in Horticulture	1
			HORT 409	Crop Physiology	3
			HORT 430	Plant Propagation	4
			HORT 431 -or- 434	Landscape Construction (4) -or- Landscape Maintenance Operations	3
			HORT 324 -or- 326	Landscape Annuals -or- Landscape Perennials	3
			HORT Courses 400 level	Choose from any 400-level HORT course(s) not already taken	4
			HORT Courses 300/400-level	Choose from any 300/400-level HORT courses not already taken	12
			Business Elective		3
			CALPS Electives	300/400 level	12
			*Credit from all areas must total 42 hours of 300/400 level courses		
					59
Total semester hrs completed w/AS degree:		62	Total semester hrs completed w/BS degree:		59
			Total hrs to BS degree:		121
<i>Degree Plan updated on 8/29/24 by SG</i>					