

PROGRAM ARTICULATION DEGREE PLAN					
Highland Community College	2023-2024		Southern Illinois University Carbondale		
AA Agricultural Education - 73 Hours			BS Agricultural Systems & Education (AGSE)	Agricultural Production Management 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
AGRI 184	Intro to Agricultural Economics	4	ABE 204	Intro Econ of Food, Fiber & Natural Resources	T
	Social & Behavioral Sciences	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
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	Humanities	3	HUMANITIES	See SIUC Transfer Equivalency Guide	T
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CHEM 123	General College Chemistry I	5	CHEM 200 -and- 201	Intro to Chemical Principles w/Lab	T
BIOL 208 -and- 209	Biology I & Biology II	8	BIOL 211 -and- 212	Intro Cell Biology & Genetics & Intro Evolution & Ecology	T
	Fine Arts	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
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			HUMAN HEALTH		NA
			MULTICULTURAL		NA
		48			0
			*An AA from a regionally accredited Illinois community college satisfies UCC requirements		
Program Requirements			Program Requirements		
AGOC 222	Commodity Marketing	3	Any unarticulated courses will be used to satisfy general elective credit		
AGRI 182	Introductory Agricultural Mechanization	4	AGSE 170	Intro Physical Principles in Ag	T
AGRI 186	Intro to Animal Science	4	ANS 121 -and 122	Intro to Animal Science w/Lab	T
AGRI 188	Intro to Horticultural Science	3	HORT 220	General Horticulture	T
AGRI 190	Intro to Agricultural Education	3	AGSE 110	Intro to Ag Education	T
AGRI 284	Soil Science	4	CSEM 240	Soil Science	T
AGRI 286	Crop Science	4	CSEM 200	Intro to Crop Science	T
		25			
			AGSE 318	Computers in Agriculture	3
			AGSE 371	Physics in Agriculture	4
			AGSE 375	Intro to Agricultural Systems	3
			Complete 2 courses from 3 of the following areas: (15 hours)	1) ABE 350 or ABE 351 and 1 ABE course 300 level or above 2) AGSE 372, 463, 472, 473, 476, 483, 488, 495 or 497 3) ANS 315 or 331 and 1 class from ANS 409, 430, 465 or 485 4) CSEM 300 (and CSEM 240 above)	15
			Electives		26
			*Credit from all areas must total 42 hours of 300/400 level courses		
					51
Total semester hrs completed w/AA degree:		73	Total semester hrs completed w/BS degree:		51
			Total hrs to BS degree:		124
<i>Degree Plan updated on 12/13/23 by SG</i>					