PROGRAM ARTICULATION DEGREE PLAN						
Black Hawk College	**2024-2025**			*Southern Illinois University Carbondale*		
AS General - 60 Hours				BS Agricultural Systems & Education (AGSE) Agricultural Systems Technology Management Specialization - 120 Hours		
				University Core Curriculum (UCC) - 39 hrs*		
		Hrs				Hrs
				UNIV 101	Saluki Success	NA
SPEC 101	Principles of Speech Communication	3		CMST 101	Intro to Oral Communication	T
ENG 101	Composition I	3		ENGL 101	English Composition I	T
ENG 102	Composition II	3		ENGL 102	English Composition II	T
MATH 108 -or- 110	Statistics for Gen Educ -or- Math for Gen Educ	3		MATH 282 -or- 101	Intro to Statistics -or- Intro to Contemporary Math	T
MATH 112	College Algebra	4		MATH 108	College Algebra	T
AG 281	Agricultural Economics	4		ABE 204	Intro Economics of Food, Fiber, & Natural Resources	T
	IAI GECC Social & Behavioral Science*	3		SOCIAL SCIENCE	*See SIUC Transfer Equivalency Guide*	T
	IAI GECC Social & Behavioral Science*	3		SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
	IAI GECC Humanities*	3		HUMANITIES	*See SIUC Transfer Equivalency Guide*	T
CHEM 101	General Chemistry I	4		CHEM 200 -and- 201	Intro to Chemical Principles w/Lab	T
BIOL 100	Intro to Biology	4		PLB 115	General Biology	T
	Natural Science for AS Degree (see advisor)	3		PHYSICAL -OR- LIFE SCIENCE	*See SIUC Transfer Equivalency Guide*	T
	IAI GECC Fine Arts*	3		FINE ARTS	*See SIUC Transfer Equivalency Guide*	T
				HUMAN HEALTH		NA
				MULTICULTURAL		NA
		43				0
				*An AS from a regionally accredited Illinois community college satisfies UCC requirements		
Program Requirements				**Program Requirements**		
AG -or- Other Electives		2		**Any course not articulated will be used to satisfy general elective credit**		
AG 100	Intro to Agriculture	1				
AG 282	Intro to Soil Science	4		AGSE 170 -or- CSEM 240 (elective)	Intro Physical Prin in Ag -or- Soil Science	T
AG 283 -or- 285	Field Crop Science -or- Animal Science	4		CSEM 200 -or- ANS 121, 122	Intro to Crop Science -or- Intro to Animal Science w/Lab	T
CS 100	Intro to Computers	3		CS 200B (elective)	Computer Concepts	T
HORT 284	Intro Horticultural Science	3		HORT 220 (Required for BS degree)	General Horticulture	T
		17				
				PHYS 203A -and- 253A	College Physics w/Lab	4
				AGSE 361	Intro to Control Programming	3
				AGSE 375	Intro to Agricultural Systems	3
				AGSE Courses: Select 18 hours from:	AGSE 372, 463, 472, 473, 476, 483, 488, 495 -or- ME 102	18
				AGSE 497 -or- ABE 360	Ag Operations Mgmt -or- Agbus Mgmt & Org	3
				Electives	300/400 level	14
				Electives		15
						60
Total semester hrs completed w/AS degree:		60		**Total semester hrs completed w/BS degree:**		60
				Total semester hrs to BS degree:		120
*Non-Western Studies Course						
Degree Plan updated on 8/5/24 by SG						