

PROGRAM ARTICULATION DEGREE PLAN					
John A. Logan College	2020-2021		Southern Illinois University Carbondale		
AA Agricultural Mechanization - 65 hrs			BS Agricultural Systems & Education (AGSE) Ag Systems Technology Management Specialization - 120 hrs		
			University Core Curriculum (UCC) - 39 hrs*		
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
COM 115	Speech	3	CMST 101	Intro to Oral Communication	T
ENG 101	English Composition I	3	ENGL 101	English Composition I	T
ENG 102	English Composition II	3	ENGL 102	English Composition II	T
MAT 117 -or- 131	Calculus for Bus/Soc Sci -or- Calculus I	4	MATH 140 -or- 150	Short Course in Calculus -or- Calculus I	T
	Mathematics Elective	3	MATHEMATICS	See SIUC Transfer Equivalency Guide	T
	IAI Social Science Elective	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
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	IAI Social Science Elective	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
	IAI Humanities Elective	3	HUMANITIES	See SIUC Transfer Equivalency Guide	T
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CHM 141 -or- 151	Gen Org/Biochemistry I -or- Chemical Principles	4	CHEM 140A -or- 200, 201	Chemistry -or- Intro Chemical Principles	T
BIO 100	Biology for Non-Science Majors	4	PLB 115	General Biology	T
	IAI Fine Arts Elective	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
			HUMAN HEALTH		NA
	Multicultural Elective	3	MULTICULTURAL	See SIUC Transfer Equivalency Guide	T
		45			0
			*An AA from a regionally accredited Illinois community college satisfies UCC requirements		
Program Requirements			Program Requirements		
ORI 100	College 101	1	Any unarticulated courses will be used to satisfy general elective credit		
ACC Class		3			
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AGR 101	Ag Economics	3	ABE 204	Intro Economics Food, Fiber & Natural Resources	T
AGR 102 -or- 121	Intro to Crop Science -or- Intro to Animal Science	4	CSEM 200 -or- ANS 121, 122	Intro to Crop Science -or- Intro Animal Science w/Lab	T
AGR 112	Computers in Agriculture	3	AGSE 318	Computers in Agriculture	T
PHY Class		3			
		20			
			CHEM 106	Chemistry & Society	3
			AGSE 361	Intro to Control Programming	3
			AGSE 371	Physics in Agriculture	4
			AGSE 375	Intro to Agricultural Systems	3
			AGSE 497 -or- ABE 360	Ag Operations Mgmt -or- Agbus Mgmt & Org	3
			AGSE Courses: Select 18 hours from:	AGSE 372, 374, 402B, 461, 463, 472, 473, 476, 483, 488, 489, 495	18
			Electives	at least 11 hours at 300/400 level	22
					56
Total semester hrs completed with AA degree:		65	Total semester hrs completed with BS degree:		56
			Total hrs to BS degree:		121