

PROGRAM ARTICULATION DEGREE PLAN				
John A. Logan College	2023-2024		Southern Illinois University Carbondale	
AAS Agribusiness Management - 61 hrs			BS Crop, Soil & Environmental Management (CSEM) Soil Science (General) Specialization - 120 hrs	
			UCC Capstone Option - 30 hrs	
		Hrs		Hrs
			UNIV 101	Saluki Success
COM 115	Speech	3	CMST 101	Intro to Oral Communication
ENG 101	English Composition I	3	ENGL 101	English Composition I
			ENGL 102	English Composition II
MAT 113	Intro to Contemporary Math	3	MATH 101	Intro to Contemporary Math
			MATH 108	College Algebra
AGR 101	Agricultural Economics	3	ABE 204	Intro Economics of Food, Fiber & Natural Resources
	IAI Social/Behavioral Sciences	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
			HUMANITIES	
			HUMANITIES	
CHM 141	General Organic & Biochemistry I	4	CHEM 140A	
			PLB 200	General Plant Biology
			FINE ARTS	
			HUMAN HEALTH	
			MULTICULTURAL	
		19		16
Program Requirements			Program Requirements	
IAI AGR Electives		6	Any courses not articulated will be used to satisfy general elective credit	
CTE -or- Business Electives		9		
AGR 141	Agricultural Sales	3		
AGR 151	Intro to Ag Business Management	4		
AGR 161	Agribusiness Applications	2		
ORI 100	College 101	1		
AGR 102	Intro to Crops	4	CSEM 200	Intro to Crop Science
AGR 104	Intro to Soils	3	CSEM 240	Soil Science
AGR 112	Computers in Ag	3	AGSE 318 (elective)	Computers in Agriculture
AGR 121	Intro to Animal Science	4	ANS 121 -and- 122 (electives)	Intro to Animal Science w/Lab
AGR 181	Precision Agriculture	3	AGSE 1XX (elective)	AGSE Major Elective 100-level
		42		
			CHEM 140B	Chemistry
			CSEM 381	Plant & Soil Science Seminar
			CSEM 409	Crop Physiology
			CSEM 441	Soil Morphology & Classification
			CSEM 442	Soil Physics
			CSEM 443	Soil Management
			CSEM 446	Soil & Water Conservation
			CSEM 447	Fertilizers & Soil Fertility
			CSEM 448	Soil Fertility Evaluation
			CSEM 454	Soil Microbiology
			CSEM Electives	300/400 level
			CALPS Electives	300/400 level
				46
Total semester hrs completed with AAS degree:		61	Total semester hrs completed with BS degree:	62
			Total hrs to BS degree:	123
<i>Degree Plan updated on 6/5/23 by SG</i>				