

PROGRAM ARTICULATION DEGREE PLAN					
Southwestern Illinois College	2023-2024		Southern Illinois University Carbondale		
AAS Ag Business Management - 64 hrs			BS Crop, Soil & Environmental Management (CSEM) Soil Science (General) Specialization - 120 hrs		
			University Core Curriculum Capstone Option (UCC) - 30 hrs*		
		Hrs.			Hrs.
			UNIV 101	Saluki Success	NA
COMM 151	Fundamentals of Public Speaking	3	CMST 101	Intro to Oral Communication	T
ENG 101	Rhetoric & Composition I	3	ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
MATH 113	Finite Math for Bus & Social Science	4	MATH 139	Finite Mathematics	T
AGRI 152	Agricultural Economics	3	ABE 204	Introductory Economics of Food, Fiber, & Natural Resources	T
SOC 153	Introductory Sociology	3	SOC 108	Intro to Sociology	T
			HUMANITIES		3
			HUMANITIES		NA
			CHEM 140A	Chemistry	4
BIOL 100	General Biology	4	PLB 115	General Biology	T
			FINE ARTS		3
			HUMAN HEALTH		NA
			MULTICULTURAL		3
		20			13
Program Requirements			Program Requirements		
AGRI 100	Intro to Ag Business Management	3	Any unarticulated courses will be used to satisfy general elective credit		
AGRI 104	Ag Applications of the Computer	3			
AGRI 106	Crop Scouting	3			
AGRI 202	Plant Pest Identification	3			
AGRI 211	Crop Machinery & Equipment	3			
AGRI 213	Soil Fertility & Fertilizers	3			
AGRI 216	Agriculture Sales	3			
AGRI 217	Agriculture Finance	3			
AGRI 218	Agricultural Marketing	3			
AGRI 220	Agri-Business Internship	3			
HES 152	First Aid Medical Self Help	2			
AGRI 111	Animal Science	4	ANS 121 -and- 122 (elective)	Intro to Animal Science w/Lab	T
AGRI 121	Soil Science	4	CSEM 240	Soil Science	T
AGRI 235	Crop Science	4	CSEM 200	Intro to Crop Science	T
		44			
			CHEM 140B	Chemistry	4
			PLB 200	General Plant Biology	4
			CSEM 381	Plant & Soil Science Seminar	1
			CSEM 409	Crop Physiology	3
			CSEM 441	Soil Morphology & Classification	3
			CSEM 442	Soil Physics	3
			CSEM 443	Soil Management	3
			CSEM 446	Soil & Water Conservation	3
			CSEM 447	Fertilizers & Soil Fertility	3
			CSEM 448	Soil Fertility Evaluation	2
			CSEM 454	Soil Microbiology	4
			CSEM Electives	300/400 level	8
			CALPS Electives	300/400 level	9
			*Credit from all areas must total 42 hours of 300/400 level courses		50
Total semester hrs completed w/AAS degree:		64	Total semester hrs completed w/BS degree:		63
			Total hrs to BS Degree:		127
Degree Plan updated on 12/18/23 by SG					