PROGRAM ARTICULATION DEGREE PLAN

Illinois Valley Community College	*2024-2025*		*Southern Illinois University Carbondale*		
AAS Agronomy - 62 Hours			BS Agricultural Systems & Education (AGSE): General Agriculture - 120 Hours		
			University Core Curriculum (UCC) Capstone Option - 30 hrs		
		Hrs			**Hrs**
			UNIV 101	Saluki Success	NA
SPH 1001	Fundamentals of Speech	3	CMST 101	Intro to Oral Communication	T
ENG 1001	English Composition I	3	ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
MTH 1003	College Algebra	4	MATH 108	College Algebra	T
	Social Sciences	3	SOCIAL SCIENCE	*See SIUC Transfer Equivalency Guide*	T
AGR 1001	Introductory Agricultural Economics	3	ABE 204	Intro Econ of Food, Fiber & Natural Resources	T
			HUMANITIES		3
			HUMANITIES		NA
			CHEM 140A	Chemistr	4
			ZOOL 115	General Biology	3
	Fine Arts	3	FINE ARTS	*See SIUC Transfer Equivalency Guide*	T
			HUMAN HEALTH		NA
			MULTICULTURAL		3
		19			**13**
Program Requirements			**Program Requirements**		
AGR 1202	Intro to Agricultural Industry	2			
AGR 1212	Agriculture Sales	3	**Any unarticulated courses will be used to satisfy general elective credit**		
AGR 1213	Agricultural Internship	3			
AGR 1000	Intro to Field Crop Science	4	CSEM 200	Intro to Crop Science	T
AGR 1002	Intro to Agriculture Mechanics	3	AGSE 170	Intro to Ag Technologies	T
AGR 1003 (suggested elective)	Animal Science	4	ANS 121 -and- 122	Intro to Animal Science w/Lab	T
AGR 1004	Microcomputer Applications in Agriculture	3	AGSE 318	Computers in Agriculture	T
AGR 1005	Introductory Soil Science	4	CSEM 240	Soil Science	T
AGR 1200	Intro to Agricultural Business Management	3	ABE 1XX (elective)	ABE Elective 100-level	T
AGR 1206	Intro to Precision Agriculture	4	AGSE 1XX (elective)	AGSE Elective 100-level	T
AGR 1209	Crop Production & Management	3	CSEM 200	Intro to Crop Science	T
AGR 1214	Agricultural Internship Seminar	1	AGRI 1XX (elective)	AGRI Elective 100-level	T
AGR 1217	Soil Fertility & Fertilizers	3	CSEM 2XX (elective)	CSEM Elective 200-level	T
AGR 1218	Crop Pest Management	3	CSEM 1XX (elective)	CSEM Elective 100-level	T
		43			
			AGRI 323	Career Development in Agriculture	2
			AGSE 314	Agricultural Information Programs	3
			AGSE 371	Physics in Agriculture	4
			AGSE 375	Intro to Agricultural Systems	3
			ANS Elective	Any level	3
			Agriculture Minor Electives	Choose from any ABE, AGRI, AGSE, ANS, CSEM, HORT, HND -or- FOR courses	15
			Electives	300/400 level	15
			*Credit from all areas must total 42 hours of 300/400 level courses		**45**
Total semester hrs completed with AAS degree:		**62**	**Total semester hrs completed with BS degree:**		**58**
			Total semester hrs to BS degree:		**120**
Degree Plan updated on 8/28/24 by SG					