

PROGRAM ARTICULATION DEGREE PLAN				
Illinois Valley Community College	2019-2020		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
ENG 1001	English Composition I	3	UNIV 101	Saluki Success
			ENGL 101	English Composition I
			ENGL 102	English Composition II
SPH 1001	Fundamentals of Speech	3	CMST 101	Intro to Oral Communication
MTH 1003	College Algebra	4	MATH 108 (Required for BS degree)	College Algebra
SOCIAL SCIENCES	See <i>SIUC Transfer Equivalency Guide</i>	3	SOCIAL SCIENCE	See <i>SIUC Transfer Equivalency Guide</i>
AGR 1001	Introductory Agricultural Economics	3	ABE 204 (Required for BS degree)	Intro Econ of Food, Fiber & Natural Resources
HUMANITIES/FINE ARTS	See <i>SIUC Transfer Equivalency Guide</i>	3	HUMANITIES	
			HUMANITIES	
			CHEM 106 (Required for BS degree)	Chemistry and Society
			PLB 115 (Required for BS degree)	General Biology
			FINE ARTS	See <i>SIUC Transfer Equivalency Guide</i>
			HUMAN HEALTH	
			MULTICULTURAL	
		19		12
Program Requirements			Program Requirements	
AGR 1202	Intro to Agricultural Industry	2	Any unarticulated courses will be used to satisfy general elective credit.	
AGR 1212	Agriculture Sales	3		
AGR 1213	Agricultural Internship	3		
AGR 1214	Agricultural Internship Seminar	1		
AGR 1000	Intro to Field Crop Science	4	CSEM 200 (Required for BS degree)	Intro to Crop Science
AGR 1002	Intro to Agriculture Mechanics	3	AGSE 170 (Required for BS degree)	Intro to Ag Technologies
AGR 1003 (suggested elective)	Animal Science	4	ANS 121/122 (Required for BS degree)	Intro to Animal Science/Livestock Production Lab
AGR 1004	Microcomputer Applications in Agriculture	3	AGSE 318 (Required for BS degree)	Computers in Agriculture
AGR 1005	Introductory Soil Science	4	CSEM 240 (Fulfills BS degree requirement)	Soil Science
AGR 1200	Intro to Agricultural Business Management	3	ABE Elective	
AGR 1206	Intro to Precision Agriculture	4	AGSE Elective	
AGR 1209	Crop Production & Management	3	CSEM 200 or CSEM Elective	
AGR 1217	Soil Fertility & Fertilizers	3	CSEM Elective	
AGR 1218	Crop Pest Management	3	CSEM Elective	
		43		
			AGRI 323	Career Development in Agriculture
			AGSE 314	Agricultural Information Programs
			AGSE 371	Physics in Agriculture
			AGSE 375	Introduction to Agricultural Systems
			Animal Science (ANS) Elective	Choose from approved courses
			Agribusiness Economics (ABE) Elective	Choose from approved courses
			Agriculture Minor Electives	Choose from any ABE, AGRI, AGSE, ANS, CSEM, HORT, HTEM, HND, or FOR courses
			General Electives	Choose 300/400-level as necessary for 42-hr requirement
			*Credit from all areas must total 42 hours of 300/400 level courses	
				46
Total semester hrs completed with AAS degree:		62	Total semester hrs completed with BS degree:	
				58
<i>Degree Plan updated on 8/8/19 by SG</i>			Total semester hrs to BS degree:	
				120