

PROGRAM ARTICULATION DEGREE PLAN			
Illinois Valley Community College 2019-2020		Southern Illinois University Carbondale	
AAS Agricultural Business Management - 61 Hours		BS Crop, Soil & Environmental Management (CSEM) Crop Production & Management (General) Specialization - 120 Hours	
University Core Curriculum (UCC) Capstone Option - 30 hrs			
		Hrs	Hrs
ENG 1001	English Composition I	3	UNIV 101 Saluki Success English Composition I T
SPH 1001	Fundamentals of Speech	3	ENGL 101 English Composition I T
MTH 1003	College Algebra	4	ENGL 102 English Composition II NA
SOCIAL SCIENCES	See SIUC Transfer Equivalency Guide	3	CMST 101 Intro to Oral Communication T
AGR 1001	Intro Agricultural Economics	3	MATH 108 (Required for BS degree) College Algebra T
HUMANITIES/FINE ARTS	See SIUC Transfer Equivalency Guide	3	SOCIAL SCIENCE See SIUC Transfer Equivalency Guide T
			ABE 204 (Required for BS degree) Intro Econ of Food, Fiber & Natural Resources T
			HUMANITIES See SIUC Transfer Equivalency Guide T
			HUMANITIES NA
			CHEM 140A (Required for BS degree) Chemistry 4
			PLB 200 (Required for BS degree) General Plant Biology 4
			FINE ARTS 3
			HUMAN HEALTH NA
			MULTICULTURAL 3
		19	14
Program Requirements		Program Requirements	
AGR 1202	Intro to Ag 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	
Agricultural Elective		3	
AGR 1000	Intro Field Crop Science	4	CSEM 200 (Required for BS degree) Intro to Crop Science T
AGR 1002	Intro Agriculture Mechanics	3	AGSE 170 Intro to Ag Technologies T
AGR 1004	Microcomputer Applications in Agriculture	3	AGSE 318 (Required for BS degree) Computers in Agriculture T
AGR 1005	Intro Soil Science	4	CSEM 240 (Required for BS degree) Soil Science T
AGR 1200	Intro to Ag Business Mgmt	3	ABE Elective T
AGR 1206	Intro to Precision Agriculture	4	AGSE Elective T
AGR 1207	Agricultural Credit & Finance	3	ABE Elective T
AGR 1208	Advanced Ag Business Management	3	ABE Elective T
AGR 1215	Agricultural Marketing	3	ABE Elective T
		42	
			CHEM 140B Chemistry 4
			CSEM 300 Field Crop Production 4
			CSEM 305 Plant Genetics 4
			CSEM 381 Plant and Soil Science Seminar 1
			CSEM 401 Agricultural Plant Pathology 2
			CSEM 403A Field Crops Diseases 2
			CSEM 409 Crop Physiology 3
			CSEM 420 Crop Pest Control 4
			CSEM 447 Fertilizers and Soil Fertility 3
			CSEM 448 Soil Fertility Evaluation 2
			CSEM 468 Weeds-Their Control 3
			CSEM 300/400-level Choose from any 300/400-level CSEM courses not already taken 6
			Agricultural Sciences Electives 300/400-level Choose from any 300/400-level ABE, AGRI, AGSE, ANS, CSEM, HORT, HTEM, HND, or FOR courses 6
			Agricultural Sciences Electives As necessary to meet 120 hours 1
			*Credit from all areas must total 42 hours of 300/400 level courses 45
Total semester hrs completed with AAS degree:		61	Total semester hrs completed with BS degree:
			59
Degree Plan updated on 8/8/19 by SG		Total semester hrs to BS degree:	
			120