

PROGRAM ARTICULATION DEGREE PLAN					
Illinois Valley Community College		2019-2020		Southern Illinois University Carbondale	
AS Agriculture - 64 Hours		BS Crop, Soil & Environmental Management (CSEM): Crop Production & Management (General) - 120 Hours			
		University Core Curriculum (UCC) - 39 hrs*			
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
ENG 1001	English Composition I	3	ENGL 101	English Composition I	T
ENG 1002	English Composition II	3	ENGL 102	English Composition II	T
SPH 1001	Fundamentals of Speech	3	CMST 101	Intro to Oral Communication	T
MTH 1003	College Algebra	4	MATH 108 (Required for BS degree)	College Algebra	T
SOCIAL SCIENCES	See SIUC Transfer Equivalency Guide	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
AGR 1001	Intro Agricultural Economics	3	ABE 204 (Required for BS degree)	Intro Econ of Food, Fiber & Natural Resources	T
HUMANITIES, Grp I	See SIUC Transfer Equivalency Guide	3	HUMANITIES	See SIUC Transfer Equivalency Guide	T
HUMANITIES/FINE ARTS, Grp I, II, or III	See SIUC Transfer Equivalency Guide	3	HUMANITIES	See SIUC Transfer Equivalency Guide	T
CHM 1004	Chemistry	4	CHEM 140A (Required for BS degree)	Chemistry	T
LIFE SCIENCE	See SIUC Transfer Equivalency Guide	3	LIFE SCIENCE	See SIUC Transfer Equivalency Guide	T
FINE ARTS, Grp II	See SIUC Transfer Equivalency Guide	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
HEALTH & WELLNESS	See SIUC Transfer Equivalency Guide	2	HUMAN HEALTH	See SIUC Transfer Equivalency Guide	T
GLOBAL APPRECIATION	See SIUC Transfer Equivalency Guide	3	MULTICULTURAL	See SIUC Transfer Equivalency Guide	T
		40			0
			*An AS degree from a regionally accredited Illinois community college satisfies UCC requirements		
			Program Requirements		
Program Requirements			Any unarticulated course will be used to satisfy general elective credit.		
AGR 1000	Intro to Field Crop Science	4	CSEM 200 (Required for BS degree)	Intro to Crop Science	T
AGR 1005	Introductory Soil Science	4	CSEM 240 (Required for BS degree)	Soil Science	T
CHM 1005	Survey Organic & Biochemistry	4	CHEM 140B (Required for BS degree)	Chemistry	T
SOCIAL SCIENCES	See SIUC Transfer Equivalency Guide	3			
MATHEMATICS, Grp I or II	See SIUC Transfer Equivalency Guide	3			
LIFE/PHYSICAL SCIENCES	See SIUC Transfer Equivalency Guide	3			
GLOBAL APPRECIATION	See SIUC Transfer Equivalency Guide	3			
		24			
			PLB 200	General Plant Biology	4
			Select 1 Course	ABE 333, 360, AGRI 323 -or- AGSE 318	2
			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	Choose from any ABE, AGRI, AGSE, ANS, CSEM, HORT, HTEM, HND, or FOR courses	10
			*Credit from all areas must total 42 hours of 300/400 level courses		
					56
Total semester hrs completed with AS degree:		64	Total semester hrs completed with BS degree:		56
Degree Plan updated on 8/8/19 by SG			Total semester hrs to BS degree:		120