

PROGRAM ARTICULATION DEGREE PLAN			
Illinois Valley Community College	2024-2025	Southern Illinois University Carbondale	
AA Agriculture - 64 Hours		BS Agricultural Systems & Education (AGSE): Food & Process Engineering Technology Specialization - 120 Hours	
		University Core Curriculum (UCC) - 39 hrs*	
		Hrs	Hrs
		UNIV 101	Saluki Success
SPH 1001	Fundamentals of Speech	3 CMST 101	Intro to Oral Communication
ENG 1001	English Composition I	3 ENGL 101	English Composition I
ENG 1002	English Composition II	3 ENGL 102	English Composition II
MTH 1003	College Algebra	4 MATH 108	College Algebra
	SOCIAL SCIENCE	3 SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
	SOCIAL SCIENCE	3 SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
AGR 1001	Intro Agricultural Economics	3 ABE 204	Intro Econ of Food, Fiber & Natural Resources
	HUMANITIES, Grp I	3 HUMANITIES	See SIUC Transfer Equivalency Guide
	HUMANITIES -OR- FINE ARTS, Grp I, II -or- III	3 HUMANITIES	See SIUC Transfer Equivalency Guide
	HUMANITIES -OR- FINE ARTS, Grp I, II -or- III	3 HUMANITIES	See SIUC Transfer Equivalency Guide
CHM 1004	Chemistry	4 CHEM 200 -and- 201	Intro to Chemical Principles w/Lab
BIO 1003	Principles of Biology	4 BIOL 211	Intro Cell Biology & Genetics
	FINE ARTS, Grp II	3 FINE ARTS	See SIUC Transfer Equivalency Guide
	HEALTH & WELLNESS	1 HUMAN HEALTH	See SIUC Transfer Equivalency Guide
		MULTICULTURAL	See SIUC Transfer Equivalency Guide
		43	0
		*An AA degree from a regionally accredited Illinois community college satisfies UCC requirements	
Program Requirements		Program Requirements	
	NON-WESTERN	3	Any unarticulated courses will be used to satisfy general elective credit
BIO 1009	Microbiology	4 MICR 201	Elementary Microbiology
CHM 1005	Survey Organic & Biochemistry	4 CHEM 140B	Chemistry
PHY 2003	General Physics	5 PHYS 203A -and- 253A	College Physics w/Lab
PHY 2004	General Physics	5 PHYS 203B -and- 253B	College Physics w/Lab
		21	
		MATH 109	Trig & Analytic Geometry
		BIOL 213	Intro Organismal Form & Function
		ABE 318	Agribusiness Statistical Methods
		AGSE Courses:	AGSE 318, 361, 375, 431, 473, 483, 488, 495, 497, FERM 489, ME 102
		IMAE 475	Quality Control
		Electives	300/400 level to ensure 42 senior institution hours
		Electives	To reach 120 total hours
		*Credit from all areas must total 42 hours of 300/400 level courses	
			56
Total semester hrs completed with AA degree:		64	Total semester hrs completed with BS degree:
			56
		Total semester hrs to BS degree:	
			120
Degree Plan updated on 8/22/24 by SG			