

PROGRAM ARTICULATION DEGREE PLAN			
Sauk Valley Community College 2023-2024		Southern Illinois University Carbondale	
AAS Ag Production Technology - 61 hrs		BS Agricultural Systems & Education (AGSE) Agricultural Systems Technology Management Specialization - 120 hrs	
		University Core Curriculum (UCC) Capstone - 30 hrs	
		Hrs	Hrs
		UNIV 101	Saluki Success
COM 131	Intro to Oral Communication	3 CMST 101	Intro to Oral Communication
ENG 101	Composition I	3 ENGL 101	English Composition I
		ENGL 102	English Composition II
MAT 121	College Algebra	4 MATH 108	College Algebra
		ABE 204	Intro Economics of Food, Fiber & Natural Resources
	IAI Humanities/Fine Arts/Social Science	3 SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
		HUMANITIES	
		HUMANITIES	
		CHEM 106	Chemistry & Society
BIO 103	Introductory Biology	4 PLB 115	General Biology
		FINE ARTS	
		HUMAN HEALTH	
		MULTICULTURAL	
		17	15
Program Requirements		Program Requirements	
FYE 101	First Year Experience	1	
GEO 110	Intro to Geospatial Technology	3	
IND 250	Industrial Internship	2	
AGR 109	Soil Science	4 CSEM 240	Soil Science
AGR 116	Animal Science	4 ANS 121 -and- 122	Intro to Animal Science w/Lab
AGR 130	Intro to Ag Mechanic	4 AGSE 170	Intro to Physical Principles in Ag
AGR 142	Intro to Horticulture	3 HORT 220	General Horticulture
AGR 150	Intro to Ag Bus Management	4 ABE 1XX	ABE Elective 100-level
AGR 155	Intro to Ag Marketing & Stds	3 ABE 1XX	ABE Elective 100-level
AGR 199	Ag Issues & Perceptions	3 ABE 1XX	ABE Elective 100-level
AGR 201	Crop Science	4 CSEM 200	Intro to Crop Science
AGR 234	Precision Agr Technology	3 AGSE 2XX	AGSE Elective 200-level
CIS 109	Intro to Computers	3 CS 200B -or- ITEC 229 (elective)	Computer Concepts -or- Computing Busi Admin
UAS 101	Intro to Unmanned Aircraft Sys	3 AVT 440 (elective)	Unmanned Aircraft Systems
		44	
		AGSE 318	Computers in Agriculture
		AGSE 361	Intro to Control Programming
		AGSE 371	Physics in Agriculture
		AGSE 375	Intro to Agricultural Systems
		AGSE Courses: Select 18 hours from:	AGSE 372, 463, 472, 473, 476, 483, 488, 495 -or- ME 102
		AGSE 497 -or- ABE 360	Ag Operations Mgmt -or- Agbus Mgmt & Org
		Electives	approximate to reach 42 credits at 300/400 level
		Electives	to reach 120 hours
		*Credit from all areas must total 42 hours of 300/400 level courses	44
Total semester hrs completed with AAS degree:		61	Total semester hrs completed with BS degree:
			59
		Total hrs to BS degree:	120
Degree Plan updated on 5/12/23 by SG			