

PROGRAM ARTICULATION DEGREE PLAN				
Lake Land College		2021-2022	Southern Illinois University Carbondale	
AAS Ag Power Technology - 65 Hours			BS - Agricultural Systems & Education (AGSE) - Ag Education Specialization - 120 Hours	
			UCC Capstone - 30 Hours	
		Hrs		Hrs
			UNIV 101	Saluki Success
COM 111	Intro to Speech Communication	3	CMST 101	Intro to Oral Communication
ENG 120	Composition I	3	ENGL 101	English Composition I
			ENGL 102	English Composition II
MAT 116 -or- 130	General Education Math -or- College Algebra	3	MATH 101 -or- 108	Intro to Contemporary Math -or- College Algebra
PSY 271	Intro to Psychology	3	PSYC 102	Intro to Psychology
POS 160	American National Government	3	POLS 114	Intro to American Politics
			EA 102 -or- HIST 101A -or- 101B	East Asian Civ -or- History of World Civ I -or- II
			HUMANITIES	
			CHEM 106	Chemistry & Society
			PLB 115	General Biology
			FINE ARTS	
			HUMAN HEALTH	
			EDUC 211	Diversity in Education
		15		15
Program Requirements			Program Requirements	
AGR 041	Supervised Occupational Exp I	3.5	Any courses not articulated will be used to satisfy general elective credit	
AGR 042	Supervised Occupational Exp II	2.5		
AGR 043	Supervised Occupational Exp III	3		
AGR 044	Supervised Occupational Exp IV	3.5		
AGR 046	Intro to Ag Occupations	1		
AGR 080	Ignition & Electrical Systems	3.5		
AGR 082	Advanced Electrical Systems	3		
AGR 083	Small Engines	3		
AGR 086	Adjusting New & Used Mach	2.5		
AGR 087	Diesel Fuel Systems	3		
AGR 088	Ag Trans & Power Trains	3.5		
AGR 089	Tractor Overhaul	6		
AGR 091	Hydraulics	3		
AGR 092	Advanced Hydraulics	3		
AGR 094	Ag Machinery Air Conditioning	3		
AGR 097	Planting & Tillage Equipment	3		
		50		
			MATH 108	College Algebra
			ABE 204	Intro Economics of Food, Fiber & Nat Resources
			EDUC 214	Human Development & Learning
			AGRI 323	Career Development in Agriculture
			ANS 121 -and- 122	Intro to Animal Science w/Lab
			CSEM 200	Intro to Crop Science
			PLB 200	General Plant Biology
			AGSE 110	Intro to Agricultural Education
			AGSE 170	Intro Physical Principles in Agriculture
			AGSE 311A	Agricultural Education Programs
			AGSE 311B	Agricultural Education Classroom Methodology
			AGSE 314	Agricultural Information Programs
			AGSE 318	Computers in Agriculture
			EDUC 301	Clinical I, Reflective Instructional Practices
			EDUC 302	Clinical II, Methods of Instructional Practices
			EDUC 303	Clinical III, Advanced Instructional Practices
			EDUC 308	Characteristics & Methods Teaching Exceptional Child
			EDUC 313	Reflective Classroom Plan, Organization, & Mgmt
			EDUC 319	Language, Culture & Learning
			EDUC 401A	Student Teaching
			CI 360	Teaching Reading & Writing Secondary Content Areas
				68
Total semester hrs completed w/AAS degree:		65	Total semester hrs completed w/BS degree:	
				83
			Total hrs to BS degree:	
				148
Degree Plan edited on 8/11/2021 by SG				