

PROGRAM ARTICULATION DEGREE PLAN								
Southwestern Illinois College		2023-2024		Southern Illinois University Carbondale				
AAS Ag Business Management - 64 hrs				BS Forestry (FOR) Forest Hydrology Specialization - 120-123 hrs				
				University Core Curriculum Capstone Option (UCC) - 30 hrs*				
		Hrs.		Hrs.				
COMM 151	Fundamentals of Public Speaking	3	UNIV 101	Saluki Success	NA			
ENG 101	Rhetoric & Composition I	3	CMST 101	Intro to Oral Communication	T			
			ENGL 101	English Composition I	T			
			ENGL 102	English Composition II	NA			
MATH 113	Finite Math for Bus & Social Science	4	MATH 139	Finite Mathematics	T			
AGRI 152	Agricultural Econommics	3	ABE 204	Introductory Economics of Food, Fiber, & Natural Resources	T			
SOC 153	Introductory Sociology	3	SOC 108	Intro to Sociology	T			
			HUMANITIES		3			
			HUMANITIES		NA			
BIOL 100	General Biology	4	CHEM 140A	Chemistry	4			
			PLB 115	General Biology	T			
			FINE ARTS		3			
			HUMAN HEALTH		NA			
			MULTICULTURAL		3			
		20			13			
Program Requirements		Program Requirements						
AGRI 100	Intro to Ag Business Management	3	Any unarticulated courses will be used to satisfy general elective credit					
AGRI 104	Ag Applications of the Computer	3						
AGRI 106	Crop Scouting	3						
AGRI 202	Plant Pest Identification & Control	3						
AGRI 211	Crop Machinery & Equipment	3						
AGRI 213	Soil Fertility & Fertilizers	3						
AGRI 216	Agriculture Sales	3						
AGRI 217	Agriculture Finance	3						
AGRI 218	Agricultural Marketing	3						
AGRI 220	Agri-Business Internship	3						
AGRI 111	Animal Science	4				ANS 121 -and- 122 (elective)	Intro to Animal Science w/Lab	T
AGRI 121	Soil Science	4				CSEM 240	Soil Science	T
AGRI 235	Crop Science	4				CSEM 200	Intro to Crop Science	T
HES 152	First Aid Medical Self Help	2				PH 334	First Aid & CPR	T
		44						
			CHEM 140B	Chemistry	4			
			FOR 100	Intro to Forestry	1			
			FOR 201	Ecology of North American Forests	3			
			FOR 202	Tree Identification Laboratory	3			
			FOR 285	Social Influences on Forestry	3			
			FOR 308	Intro to Mapping & Geographic Information Systems	3			
			FOR 310	Practices of Silviculture	4			
			FOR 314	Forest Health	3			
			FOR 325	Forest Resource Policy & Administration	3			
			FOR 331	Forest Ecosystems	3			
			FOR 351	Forest Measurements	4			
			FOR 352	Intro to Forest Soils	3			
			FOR 381	Professional Preparation in Forestry	2			
			FOR 411	Forest Resources Economics	3			
			FOR 430	Wildland Watershed Management	3			
			Summer Field Studies:	FOR 310C, 314C, 351C, 360C -or- 422C	6			
			FOR 402	Wildland Hydrology	3			
			FOR 421	Recreation Land-Use Planning	3			
			FOR 429	Watershed Management & Field Lab	2			
			FOR 452L	Forest Soils Lab	2			
			FOR 416 -or- 420	Forest Resource Mgmt (4) -or- Park & Wildlands Mgmt	3			
			Forestry Electives (FE)	Choice of restricted electives	13			
					77			
Total semester hrs completed w/AAS degree:		64	Total semester hrs completed w/BS degree:		90			
			Total hrs to BS Degree:		154			