

PROGRAM ARTICULATION DEGREE PLAN					
Shawnee Community College 2024-2025		Southern Illinois University Carbondale			
AS General - 64 hrs		BS Forestry (FOR) Forest Hydrology Specialization - 120 hrs			
		University Core Curriculum (UCC) - 39 hrs*			
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
SPC 111	Speech	3	CMST 101	Intro to Oral Communication	T
ENG 111	English Composition I	3	ENGL 101	English Composition I	T
ENG 112	English Composition II	3	ENGL 102	English Composition II	T
MAT 116	College Algebra	4	MATH 108	College Algebra	T
MAT 210	General Elementary Statistics	4	MATH 282	Intro to Statistics	T
	Math Elective	3	MATHEMATICS	See SIUC Transfer Equivalency Guide	T
AGR 116	Agricultural Economics	3	ABE 204 (Social Science)	Economics of Food, Fiber & Natural Resources	T
	Social Science Elective	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
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	Humanities Elective	3	HUMANITIES	See SIUC Transfer Equivalency Guide	T
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CHE 111	Inorganic, Organic & Biochem I	4	CHEM 140A	Chemistry	T
BIO 111	Intro to Biology	4	ZOOL 115	General Biology	T
PHY 116	College Physics I	4	PHYS 203A -and- 253A	College Physics w/Lab	T
	Fine Arts Elective	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
			HUMAN HEALTH		NA
			MULTICULTURAL		NA
		50			
			*An AS from a regionally accredited Illinois community college satisfies UCC requirements		
Program Requirements		Program Requirements			
Electives		5	Any unarticulated courses will be used to satisfy general elective credit		
MAT 209	Calculus I	5	MATH 150	Calculus I (FE)	T
PHY 117	College Physics II	4	PHYS 203B -and- 253B	College Physics w/Lab (FE)	T
		14			
			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)		4
					64
Total semester hrs completed w/AS degree:		64	Total semester hrs completed w/BS degree:		64
			Total hrs to BS Degree:		128
Degree Plan updated on 4/22/24 by SG					