

PROGRAM ARTICULATION DEGREE PLAN					
Shawnee Community Coll	2019-2020		Southern Illinois University Carbondale		
AS General- 64 hrs		BS Forestry (FOR) Forest Hydrology Specialization - 120 hrs			
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
ENG 111	English Composition I	3	ENGL 101	English Composition I	T
ENG 112	English Composition II	3	ENGL 102	English Composition II	T
SPC 111	Speech	3	CMST 101	Intro to Oral Communication	T
MAT 116	College Algebra	4	MATH 108	College Algebra	T
MAT 210	General Elementary Statistics	4	MATH 282	Intro to Statistics FE-3	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 213 -or- 216	Botany -or- Survey of Animal Kingdom	4	PLB 200 -or- ZOOL 118	General Plant Biology -or- Prin Animal Biology	T
PHY 116	College Physics I	4	PHYS 203A -and- 253A	College Physics w/Lab FE-4	T
	Fine Arts Elective	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
			HUMAN HEALTH		NA
			MULTICULTURAL		NA
		47			
			An Associate of Science from a regionally accredited Illinois community college satisfies UCC requirements		
Program Requirements			Program Requirements		
AGR 113	Intro to Soil Science	4	CSEM 240	Soil Science	T
AGR 225	Intro to Forestry	3	FOR 100	Intro to Forestry	T
AGR 234	Intro to Forest Recreation	3	FOR 220	Intro to Forest Recreation FE-2	T
MAT 209	Calculus I	5	MATH 150	Calculus I FE-4	T
PHY 117	College Physics II	4	PHYS 203B -and- 253B	College Physics w/Lab FE-4	T
		19			
			Forestry Core:	FOR 201, 202, 285, 310, 314, 325, 331, 351, 381, 411, 430	33
			Summer Field Studies:	FOR 310C, 314C, 351C, 360C -or- 422C	6
			ENGL 290 -or- 291	Intermed Analytical Writing -or- Intermed Technical Writing	3
			FOR 402	Wildland Hydrology	3
			FOR 421	Recreation Land-Use Planning	3
			FOR 429	Watershed Management Field Laboratory	2
			FOR 416 -or- 420	Forest Resource Mgmt -or- Parks & Wildlands Mgmt	4
			FOR 452L	Forest Soils Lab	2
			FOR 308 -or- GEOG 401	Intro to Mapping & GIS -or- Geographic Information Systems	3
			Forestry Electives (FE)		4
					63
Total semester hrs completed w/ AS degree:		66	Total semester hrs completed w/ BS degree:		63
			Total hrs to BS Degree:		129