



TRANSFER GUIDE

AA Environmental Resources & Geography transferring into BS Forestry Forest Hydrology

John A Logan College Courses AA Environmental Resources & Geography – 64 hours						
ORI 100-1	College 101	Elective-3	IAI Fine Arts			
ENG 101-3	English Composition I	CHM 141-4	Gen Org & Biochemistry I			
ENG 102-3	English Composition II	BIO 100-4	Bio for Non-Science Majors			
MAT 117-4	Calculus for Bus/Soc Science	MAT 120-3	Elementary Statistics			
AGR 101-3	Ag Economics	MAT 131-5	Calculus I			
GEO 112-3	World Regional Geography	PHY 155-5	College Physics I			
Elective-3	IAI Social Science	PHY 156-5	College Physics II			
Elective-3	IAI Humanities	Electives-6	-			
	Southern Illinois Unive	rsity Carbondale	Courses			
BS Forestry (FOR) Forest Hydrology Specialization – 73 hours						
FOR 100-1	Intro to Forestry	FOR 381-2	Professional Preparation in Forestry			
FOR 201-3	Ecology of N American Forests	FOR 411-3	Forest Resources Economics			
FOR 202-3	Tree Identification Laboratory	FOR 430-3	Wildland Watershed Mgmt			
FOR 285-3	Social Influences on Forestry	Smr Fld Studies-6	FOR 310C, 314C, 351C, 360C/422C			
FOR 308-3	Intro to Mapping & GIS	FOR 402-3	Wildland Hydrology			
FOR 310-4	Practices of Silviculture	FOR 421-3	Recreation Land-Use Planning			
FOR 314-3	Forest Health	FOR 429-2	Watershed Mgmt Field Lab			
FOR 325-3	Forest Resource Policy & Admin	FOR 452L-2	Forest Soils Lab			
FOR 331-3	Forest Ecosystems	FOR 416/420-3	Forest Res Mgt/Park Wildlands Mgt			
FOR 351-4	Forest Measurements	Forest Elec (FE)-13	Choice of restricted electives			
FOR 352-3	Intro to Forest Soils					
	Total Hours to Bache	lor Degree: 137	Hours			

Total Hours to Bachelor Degree: 137 Hours

Questions? Contact Us!

John A Logan College

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Disclaimer: You are encouraged to use this transfer guide when planning your progress towards degree completion. Following a transfer guide does not guarantee admission into the listed program. Information is attempted to be kept current; however, any curriculum changes reflected in the Undergraduate Catalog override the information on this guide. Contact your Academic Advisor for assistance in interpreting this guide.

Salary Range: \$34,020-\$98,450

Sample Careers: Hydrologist Conservation Scientist Forest Manager Urban Forester Forest Ranger Soil Conservationist



Baccalaureate Degree Requirements

Each candidate for a bachelor's degree must complete the requirements listed:

Hour Requirements. Student must complete at least 120 semester hrs of credit. Each student must have at least 42 hrs in courses that number 300 or above from a four-year institution. *Residence Requirements.* Student must complete the residency requirement by taking a total of 42 semester hrs at SIU Carbondale.

Grade Point Average Requirements. Student must have a C average for <u>all work</u> taken at SIU Carbondale. Some academic programs may require a higher graduating major GPA.

Compact Agreement

SIU Carbondale has recognized Illinois regionally accredited community college transferable baccalaureate-oriented Associate of Arts or Associate of Science degrees under the Compact Agreement since 1970. SIUC will continue to recognize the baccalaureate oriented associate degree (A.A. or A.S. degree) under the Illinois Articulation Initiative as satisfying SIU University Core Curriculum (UCC) requirements. The Associate of Applied Science (A.A.S.), Associate in Engineering Science (A.E.S.), the Associate in General Studies (A.G.S.), and the Associate in Fine Arts (A.F.A.) are not covered under the Compact Agreement and do not carry the same benefits as the A.A. and A.S. degrees.

Saluki Transfer Pathways

Saluki Transfer Pathways is the university's dual admission program that allows baccalaureateoriented students at eligible community colleges intending to transfer to SIU Carbondale to benefit from early admission and pre-advisement for a baccalaureate program at SIUC. Saluki Transfer Pathways allows students to be conditionally admitted to SIU Carbondale up to two years in advance of their intended transfer term so they have access to transfer credit evaluation and the university's degree audit system. This allows students to address major specific requirements that may not be automatically fulfilled with the completion of an associate degree. Students apply to Saluki Transfer Pathways by completing the Application for Undergraduate Admission and indicating an interest in the program. To participate, students must have at least two semesters remaining at their community college. Direct questions about the Saluki Transfer Pathways program to transfer@siu.edu.

DegreeWorks

DegreeWorks is an easy-to-use, online degree audit tool specifically designed for students. Once admitted to SIU Carbondale, you can use it monitor your progress toward your degree in <u>Salukinet</u>.

Saluki Transfer Estimator Portal (STEP)

The <u>Saluki Transfer Estimator Portal</u> (STEP) is a web-based tool that integrates institutional course equivalency and degree audit data to provide an unofficial credit estimation and a more seamless transfer process. STEP gives transfer students a clear roadmap for timely degree completion by providing key information about how transfer credits apply to your intended program at SIU.

PROGRAM ARTICULATION							
John A. Logan College	2023-2024		Southern Illinois University C				
AA Environmental Resources	& Geography- 64 hrs	Geography- 64 hrs		BS Forestry (FOR) Forest Hydrology Specialization - 120 hrs			
			University Core Curriculum (JCC) - 39 hrs*			
		Hrs			Hrs		
			UNIV 101	Saluki Success	NA		
COM 115	Speech	3	CMST 101	Intro to Oral Communication	Т		
ENG 101	English Composition I	3	ENGL 101	English Composition I	Т		
ENG 102	English Composition II	3	ENGL 102	English Composition II	Т		
MAT 117	Calculus for Bus/Soc Science	4	MATH 140	Short Course in Calculus	Т		
AGR 101	Ag Economics	3	ABE 204 -or- ECON 240	Intro Econ Food, Fiber & Nat Resources -or- Intro Microecon	Т		
GEO 112	World Regional Geography		GEOG 103	World Geography	Т		
	IAI Social Science	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	Т		
	IAI Humanities		HUMANITIES	See SIUC Transfer Equivalency Guide	Ť		
	IAI Humanities		HUMANITIES	See SIUC Transfer Equivalency Guide	Ť		
CHM 141	Gen Org & Biochemistry I		CHEM 140A	Chemistry	Ť		
BIO 100	Bio for Non-Science Majors		ZOOL 115	General Biology	T		
	IAI Fine Arts		FINE ARTS	See SIUC Transfer Equivalency Guide	Τ		
		5	HUMAN HEALTH		NA		
			MULTICULTURAL		NA		
		39	MULTICULTURAL		0		
		39			0		
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			"An AA from a regionally accred	dited Illinois community college satisfies UCC requirements			
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Program Requirements			Program Requirements				
Electives		6	Any courses n	ot articulated will be used to satisy general elective credit			
ORI 100	College 101	1	-				
MAT 120	Elementary Statistics		MATH 282	Intro to Statistics	Т		
MAT 131	Calculus I		MATH 150	Calculus I (FE)	Т		
PHY155	College Physics I		PHYS 203A -and- 253A	College Physics w/Lab (FE)	Т		
PHY156	College Physics II	5	PHYS 203B -and- 253B	College Physics w/Lab (FE)	Т		
		25					
			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		
					73		
Total semester hrs complete	ed with AA degree:	64	Total semester hrs completed	with BS degree:	73		
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			Total hrs to BS degree:		137		
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