



TRANSFER GUIDE

AS Biological Science transferring into BS Zoology Wildlife Biology

John A Logan College Courses					
	AS Biological Scie	nce – 64 hours			
ENG 101-3	English Composition I	PHY 156-5	College Physics II		
ENG 102-3	English Composition II	Elective-3	IAI Fine Arts		
COM 115-3	Speech	AGR 104-3	Intro to Soil Science		
MAT 282-3	Statistics	BIO 101-4	Biological Science 1		
Elective-3	IAI Social & Behavioral Sciences	CHM 152-5	Chemical Principles w/Qual Analysis		
Elective-3	IAI Social & Behavioral Sciences	ENG 113-3	Professional Technical Writing		
Elective-3	IAI Humanities	MAT 116-3	Finite Math Bus & Mgmt		
CHM 151-5	Chemical Principles	1 Course-1	ORI 100 or SCI 100		
BIO 102-4	Biological Science II	Electives-2			
PHY 155-5	College Physics I				
	Southern Illinois Universi	ity Carbondale	Courses		
	BS Zoology (ZOOL) Wildlife Biol	ogy Specializatio	n – 62 hours		
MATH 108 & 109/111-4	Coll Algebra & Trig/Precalculus	ZOOL 482-1	Zoology Seminar for Seniors		
BIOL 213-4	Intro Organismal Form Function	Policy Crse-3	CMST 412, FOR 325, GEOG 422, 426, 471 or ZOOL 464		
BIOL 304-3	Evolution	Mgmt Crse(s)-3	FOR 405, 451; ZOOL 445, 462A & 462B, 469		
BIOL 305-3	Principles of Genetics	Wildlf Biol-6	ZOOL 408, 461, 462A & 462B, 467, 478		
BIOL 307-3	Principles of Ecology	ZOOL Electvs-3	ZOOL 320, 385, 407, 408, 413, 414,		
			433, 461, 462A, 462B, 465, 466, 467,		
			469, 471, 478, 491, 492, 493		
ZOOL 215-1	Sophomore Seminar Zoology	Plant Sys Crs-3	FOR 202, PLB 300 or 451		
ZOOL 220-5	Animal Diversity	Botany Crs-3	FOR 201, PLB 300, 320, 400, 415, 440, 443 or 445		
ZOOL 410-3	Conservation Biology	Electives-11	300/400 level		
ZOOL 468-3	Wildlife Biology Principles				
Total Hours to Bachelor Degree: 126 Hours					

Questions? Contact Us!

Salary Range: \$52,960-\$83,070 John A Logan College

Emily Monti

Possible Careers: Wildlife Technician Manager of Curriculum and Instruction

Zookeeper/Zoo Educator Environmental Consultant

Conservation Biologist Southern Illinois University Carbondale

Dr. Frank E. Anderson, Director School of Biological Sciences

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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.



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 baccalaureate-oriented 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, must attend an eligible community college, and must select a participating SIU major. 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.

EGREE PLAN				
2023-2024				
		University Core Curriculum (UCC) - 39 h	rs*	
	Hrs	3		Hr
		UNIV 101	Saluki Success	N/
Speech	3	CMST 101	Intro to Oral Communication	Т
English Composition I	3	ENGL 101	English Composition I	Т
English Composition II			English Composition II	Т
Statistics			Intro to Statistics	Т
IAI Social & Behavioral Sciences			See SIUC Transfer Equivalency Guide	Т
IAI Social & Behavioral Sciences	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	Т
IAI Humanities	3		See SIUC Transfer Equivalency Guide	Т
		HUMANITIES		NA
Chemical Principles	5	CHEM 200 -and- 201	Intro to Chemical Principles w/Lab	Т
Biological Science II	4	BIOL 212	Introductory Evolution & Ecology	Т
College Physics I	5	PHYS 203A -and- 253A	College Physics w/Lab	Т
IAI Fine Arts	3	FINE ARTS	See SIUC Transfer Equivalency Guide	Т
		HUMAN HEALTH		NA
		MULTICULTURAL		NA
	38			0
		*An AS from a regionally accredited Illinois	community college satisfies UCC requirements	
		Program Requirements		
	2	Any courses not articula	stad will be used to esticty general elective eredit	
College 101 -or- STEM Fundamentals	1	Any courses not articula	ited will be used to satisfy general elective credit	
Intro to Soil Science	3	CSEM 240	Soil Science	Т
Biological Science 1	4	BIOL 211	Intro Cell Biology & Genetics	Т
Chemical Principles w/Qual Analysis	5	CHEM 210 -and- 211	General & Inorganic Chemistry w/Lab	Т
Professional Technical Writing	3	ENGL 291 (Supportive Skills Reg)	Intermediate Technical Writing	Т
Finite Math Bus & Mgmt	3	MATH 139	Finite Mathematics	Т
College Physics II	5	PHYS 203B -and- 253B	College Physics w/Lab	Т
	26			
		MATH 108 -and- 109 -or- 111	College Algebra & Trig & Analytic Geometry -or- Precalculus	4
		BIOL 213	Intro Organismal Form & Function	4
		BIOL 304	Evolution	3
		BIOL 305	Principles of Genetics	3
		BIOL 307	Principles of Ecology	3
		ZOOL 215	Sophomore Seminar in Zoology	1
		ZOOL 220	Animal Diversity	5
		ZOOL 410	Conservation Biology	3
		ZOOL 468	Wildlife Biology Principles	3
		ZOOL 482	Zoology Seminar for Seniors	1
		Select 3 hours of policy from:	CMST 412, FOR 325, GEOG 422, 426, 471 -or- ZOOL 464	3
		Select 3 hours of management from:	FOR 405, 451; ZOOL 445, 462A & 462B, 469	3
		Select 6 hours of wildlife biology from:	ZOOL 408, 461, 462A & 462B, 467, 478	6
			ZOOL 320, 385, 407, 408, 413, 414, 433, 461, 462A, 462B,	
		Select 3 hours of ZOOL Electives from:	465, 466, 467, 469, 471, 478, 491, 492, 493	3
		Select 3 hours of plant systematics from:	FOR 202, PLB 300 -or- 451	3
		Select 3 hours of botany from:	FOR 201, PLB 300, 320, 400, 415, 440, 443 -or- 445	3
		Electives	300/400 level to reach 42 senior institution hours	11
			1 11 11 11 11 11 11 11 11	62
			1	
d with AS degree:	64	Total semester hrs completed with BS d	egree:	62
J with AS degree:	64	Total semester hrs completed with BS d	egree:	62
I with AS degree:	64	Total semester hrs completed with BS d	egree:	126
	Speech English Composition I English Composition II Statistics IAI Social & Behavioral Sciences IAI Social & Behavioral Sciences IAI Humanities Chemical Principles Biological Science II College Physics I IAI Fine Arts College 101 -or- STEM Fundamentals Intro to Soil Science Biological Science 1 Chemical Principles w/Qual Analysis Professional Technical Writing Finite Math Bus & Mgmt	Speech	Southern Illinois University Carbondale BS Zoology (ZOOL) Wildlife Biology Speech	Southern Illinois University Carbondale