



TRANSFER GUIDE

AS Biological Sciences transferring into BS BIOS Ecology

Sauk Valley Community College Courses			
AS Biological Sciences – 67 hours			
FYE 101-1	First Year Experience	Course-3	Humanities
ENG 101-3	Composition I	BIO 105-5	Principles of Biology
ENG 103-3	Composition II	Course-3	Personal Health & Development*
COM 131-3	Intro to Oral Communication	BIO 131-5	General Zoology
MAT 203-4	Calculus & Analytic Geometry I	CHE 106-5	General Chemistry II
Course-3	Social/Behavioral Science	CHE 201-5	Organic Chemistry I
Course-3	Social/Behavioral Science	CHE 202-5	Organic Chemistry II
Course-3	Fine Arts	MAT 240-3	Elementary Statistics
CHE 105-5	General Chemistry I	PHY 201/211-5	General Physics I/Engr Physics I
Southern Illinois University Carbondale Courses			
BS Biological Sciences (BIOS) Ecology Specialization - 56 hours			
BIOL 212-4	Intro to Evolution & Ecology	MICR 301-4	Principles of Microbiology
BIOL 213-4	Intro Organismal Form & Function	PHSL 310-5	Principles of Physiology
BIOL 304-3	Evolution	PLB 300-4	Plant Diversity
BIOL 305-3	Principles of Genetics	Life Sci Elec-7	300/400 level
BIOL 307-3	Principles of Ecology	Ecol Electives-5	300/400 level
CHEM 350-3	Biological Chemistry	1 Course-3	MICR 490/PLB 492/PLB 493A/ZOOL
			491/ZOOL 492/ZOOL 493/ZOOL
			496/ZOOL 497
2 Courses-6	2-sem seq Foreign Lang/CS 105,	Electives-2	300/400 level to reach 42 senior
	200B, 201/202 & ENGL 290,		hrs
	291/391		
Total Hours to Bachelor Degree: 123 Hours			

*CIS 109 recommended

Questions? Contact Us!

Sauk Valley Community College

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Salary Range:

Possible Careers:

Ecologist Forester

Conservation Scientist

\$42,000 - \$76,000

Southern Illinois University Carbondale

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

P: 618-453-3226 E: feander@siu.edu

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. 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.