

TRANSFER GUIDE

AS Biological Sciences Transferring into BS Biological Sciences Biology Education

Rend Lake College Courses			
AS Biological Sciences – 72 hours			
ENGL 1101-3	Rhetoric & Composition I	Elective-3	Humanities
ENGL 1102-3	Rhetoric & Composition II	CHE 1103-5	Inorganic Chemistry
COMM 1101-3	Principles of Effective Speaking	BIO 1101-5	College Biology
MATH 1110-5	College Algebra & Trig	Elective-3	Fine Arts
MATH 1111-4	Statistics	HEA 1101-2	Health Education
PSYC 2101-3	Intro to Psychology	BIO 1104-5	College Biology II
EDUC 1106-3	Human Development	CHE 1104-5	Inorganic Chemistry/Qual Analysis
EDUC 1107-3	Diversity in the Classroom	PHY 1101-5	College Physics I
AST 1101-4	Intro to Astronomy	PHY 1102-5	College Physics II
Elective-3	Social Science		
Southern Illinois University Carbondale Courses			
BS Biological Sciences (BIOZ) Biology Education Specialization – 64 hours			
BIOL 213-4	Intro Organisml Form/Function	CI 360-3	Teach Read/Writing Sec Content Areas
BIOL 304-3	Evolution	CI 468-3	Sci Methods Middle/Senior High
BIOL 305-3	Principles of Genetics	EDUC 301-1	Refl Inst Practices – Clinical I
BIOL 306-3	Cell Biology	EDUC 302-1	Methods Inst Practices – Clinical II
BIOL 307-3	Principles of Ecology	EDUC 303-1	Adv Instruction Practices – Clinical III
GEOL 220/223 or 221/224 or 222/223-4	Dynamic Earth/Lab/Earth Thru Time/Lab/Env Geol/Lab	EDUC 308-3	Char/Mthds Teach Exceptional Child
MICR 301/PLB 300/ZOOL 220-4	Prin Microbiology/Plan Diversity/Animal Diversity	EDUC 313-3	Refl Classroom Plan/Org/Mgmt
PHIL 307I-3	Phil of Science/Nature/Tech	EDUC 319-3	Language/Culture/Learning
Choose 1-1	BIOL 485/MICR 495/PHSL 490/PLB 480/ZOOL 482	EDUC 401A-12	Student Teaching
Choose 2-6	400 Level BIOL/MICR/PHSL/PLB/ZOOL		
Total Hours to Bachelor Degree: 136 Hours			

Questions? Contact Us!

Salary Range: \$31,000-\$50,000

Possible Careers: High School Biology Teacher
Middle School Biol Teacher
Life Science High Sch Teacher
Life Science Mid Sch Teacher

Rend Lake College
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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 all work 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 [Salukinet](#).

Saluki Transfer Estimator Portal (STEP)

The [Saluki Transfer Estimator Portal](#) (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.