



TRANSFER GUIDE

AS Biological Sciences transferring into BS BIOS Biomedical Science

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	CHE 106-5	General Chemistry II
MAT 203-4	Calculus & Analytic Geometry I	CHE 201-5	Organic Chemistry I
Course-3	Social/Behavioral Science	CHE 202-5	Organic Chemistry II
Course-3	Social/Behavioral Science	MAT 240-3	Elementary Statistics
Course-3	Fine Arts	PHY 201-5	General Physics I
CHE 105-5	General Chemistry I	PHY 202-5	General Physics II
Southern Illinois University Carbondale Courses			
BS Biological Sciences (BIOS) Biomedical Science Specialization - 56 hours			
BIOL 212-4	Intro to Evolution & Ecology	MICR 301-4	Principles of Microbiology
BIOL 213-4	Intro Organismal Form & Function	MICR 302-3	Molecular Biology
BIOL 305-3	Principles of Genetics	PHSL 310-5	Principles of Physiology
BIOL 306-3	Cell Biology	Senior Seminar-1	BIOL 485/MICR 495/PHSL 490/PLB
			480/ZOOL 482
BIOL 409-3	Developmental Biology	Life Sci Elec-12	300/400 level
2 Courses-6	2-sem seq Foreign Lang/CS 105, 200B, 201/202 & ENGL 290, 291/391	Gen Elecives-8	300/400 level
Total Hours to Bachelor Degree: 123 Hours			

*CIS 109 recommended

Questions? Contact Us!

Sauk Valley Community College

Jessica Wilkin

Academic Advisor & Transfer Specialist

P: 815-835-6348

E: jessica.c.wilkin@svcc.edu

Salary Range: \$37,000 - \$70,000

Possible Careers: Premedical Preparation

Public Health Scientist
Pharmaceutical Technician
Research Lab Technician
Quality Control Technician

Clinical Lab Scientist

Clinical Research Associate

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.