



TRANSFER GUIDE

AS General transferring into BS Animal Science Production

Black Hawk College Courses			
AS General – 61 hours			
SPEC 101-3	Prin of Speech Comm	Elective-3	IAI GECC Fine Arts*
ENG 101-3	Composition I	Elective-3	IAI GECC Mathematics
ENG 102-3	Composition II	CHEM 110-4	Intro to Chemistry
MATH 112-4	College Algebra	AG 100-1	Intro to Agriculture
AG 281-4	Agricultural Economics (elective)	AG 280/288-3	Ag Education/Ag Developng Countries
Elective-3	IAI GECC Social & Behavioral Sciences*	AG 282-4	Intro to Soil Science
Elective-3	IAI GECC Social & Behavioral Sciences*	AG 283-4	Field Crop Science
Elective-3	IAI GECC Humanities*	AG 285-4	Animal Science
BIOL 105-5	General Biology I	BIOL 190-4	Animal Diversity
Southern Illinois University Carbondale Courses			
BS Animal Science (ANS) Production Specialization – 59 hours			
CHEM 140B-4	Chemistry	ANS 415-4	Advanced Animal Nutrition
ANS 215-2	Intro to Nutrition	ANS 431-4	Reproductive Physiology
ANS 315-3	Feeds & Feeding	2 Courses-8	ANS 409, 430, 465 or 485
ANS 331-4	Growth & Dev Physiology of Animals	CALPS Electives-11	Excluding ANS (4 credits @ 300/400 lvl)
ANS 332-3	Animal Genetics	ANS Courses-9	300/400 level
ANS 337-3	Animal Health	ABE 350/351-3	Farm Mgmt/Fin Mgmt in Ag
ANS 381-1	Animal Science Seminar		
Total Hours to Bachelor Degree: 120 Hours Guide created by SIUC effective 8/20/2024			

*Select one Non-Western Studies designated course. See advisor for course options.

Salary Range: \$35,000-\$56,000

Possible Careers: Animal Scientist
Farm Manager
Food Technologist
Project Manager
Animal Biotechnologist

Questions? Contact Us!

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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.

Black Hawk College Associate Degree Requirements [See the BHC catalog for all requirements](#)

Each candidate for an associate's degree must complete the requirements listed:

Hour Requirements. Student must complete at least 60 semester hrs of credit. Some AAS degrees may require additional hrs of credit.

Residence Requirements. For an AA or AS degree, student must take a total of 24 semester hrs at BHC. For an AAS degree, student must take 20% of the AAS's total credits at BHC.

Grade Point Average Requirements. Student must have a C average for all work taken at BHC. English Comp I and II taken at BHC or transferred to BHC must have a grade of 'C' or better.

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 [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.