

## TRANSFER GUIDE

### AA Agriculture transferring into BS Animal Science Equine Science

Illinois Valley Community College Courses			
AA Agriculture – 64 hours			
ENG 1001-3	English Composition I	AGR 1001-3	Intro Agricultural Economics
ENG 1002-3	English Composition II	Elective-2	Health & Wellness
SPH 1001-3	Fundamentals of Speech	Courses-6	Global Appreciation Courses
MTH 1003-4	College Algebra	AGR 1004-3	Microcomputer Apps in Agri
Electives-9	Social Sciences	AGR 1005-4	Introductory Soil Science
Elective-3	Humanities	BIO 1002-4	General Biology II
Electives-3	Humanities/Fine Arts	Elective-4	Life Science w/Lab
Elective-3	Fine Arts	Elective-3	Mathematics
CHM 1004-4	Chemistry		
Southern Illinois University Carbondale Courses			
BS Animal Science (ANS) Equine Science Specialization – 72 hours			
ANS 121/122-4	Intro to Animal Science w/Lab	ANS 314-3	Forages: An Intro Grassland Agriculture
ANS 215-2	Intro to Nutrition	ANS 409-4	Equine Science
ANS 315-3	Feeds & Feeding	ANS 419-3	Stable Management
ANS 331-4	Growth & Dev Phsl of Animals	ANS 490-8	Horse Industry Internship
ANS 332-3	Animal Genetics	ABE 350/351-3	Farm Mgmt/Financial Mgmt in Ag
ANS 337-3	Animal Health	Ag Elective-1	
ANS 381-1	Animal Science Seminar	ANS Electives-6	Choose from: ANS 409, 430, 465, 485
ANS 431-4	Reproductive Physiology	AG Electives-5	Excluding ANS
ANS 219-4	Introductory Horse Management	Select 2-4	ANS 112, 212, 312 -or- 412
ANS 309-3	Equine Evaluation & Performance	CHEM 140B-4	Chemistry
Total Hours to Bachelor Degree: 136 Hours			

### Questions? Contact Us!

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

**Possible Careers:** Animal Scientist  
Farm Manager  
Stable Manager  
Horse Trainer  
Horse Breeder

#### Illinois Valley Community College

Willard Mott, Coordinator

Agriculture Program

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#### Southern Illinois University Carbondale

William Banz

Department Chair

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## Baccalaureate Degree Requirements

Each candidate for a bachelor's degree must complete the requirements listed:

**Hour Requirements.** Each student must complete at least 120 semester hours of credit. Each student must have at least 42 hours in courses that number 300 or above from a four-year institution.

**Residence Requirements.** Each student must complete the residence requirement by taking the last year, which is defined as 30 uninterrupted semester hours, or a total of 90 semester hours at SIU Carbondale.

**Grade Point Average Requirements.** Each student must have a C average for all work taken at SIU Carbondale. Some academic programs may require a higher graduating major GPA.

## Dual Admission Program

The Dual Admission Program (DAP) allows baccalaureate-oriented students at eligible community colleges to benefit from pre-advisement for a chosen major at SIU Carbondale. The DAP addresses specific departmental requirements that a student may not automatically fulfill by completing their associate degree at their community college. Students apply to the DAP by completing the Application for Undergraduate Admission and indicating interest in the DAP. Students must have at least two semesters remaining at their community college to participate, [must select a participating SIU major](#), and [must attend an eligible community college](#). Students who apply for the DAP are provided a transfer plan that will guide them to the most direct route to their bachelor's degree, along with personalized contact with an SIU representative. Dual Admission Program students receive access to enroll in an online Dual Admission Program course, which connects students early to the University, its resources, and other transfer students.

## Compact Agreement

SIU has recognized the Illinois regionally accredited community college transferable baccalaureate-oriented Associate of Arts or Associate of Science degrees under the Compact Agreement since 1970. SIU 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). 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.

## Degree Works

*Degree Works* is an easy-to-use, comprehensive, online degree audit tool specifically designed for students. The audit reflects program requirements from the Undergraduate Catalog measured against registration and transfer work to guide the degree audit function as it applies to the individual student. Once admitted to SIU Carbondale, you can run a Degree Works degree audit against your academic record by searching "Degree Works" in [SalukiNet](#).