



## TRANSFER GUIDE

### AAS Ag Business Management transferring into BS AGSE Food & Process Engineering Technology

Southwestern Illinois College Courses			
AAS Ag Business Management– 64 hours			
ENG 101-3	Rhetoric & Composition I	AGRI 111-4	Animal Science
COMM 151-3	Fund of Public Speaking	AGRI 121-4	Soil Science
MATH 113-4	Finite Math for Bus & Social Science	AGRI 202-3	Plant Pest Identification & Control
AGRI 152-3	Agricultural Economics	AGRI 211-3	Crop Machinery & Equipment
SOC 153-3	Introductory Sociology	AGRI 213-3	Soil Fertility & Fertilizers
BIOL 100-4	General Biology	AGRI 216-3	Agriculture Sales
HES 152-2	First Aid Medical Self Help	AGRI 217-3	Agriculture Finance
AGRI 100-3	Intro to Ag Business Mgmt	AGRI 218-3	Agricultural Marketing
AGRI 104-3	Ag Applications of the Computer	AGRI 220-3	Agri-Business Internship
AGRI 106-3	Crop Scouting	AGRI 235-4	Crop Science
Southern Illinois University Carbondale Courses Capstone Option			
BS Agricultural Systems & Education (AGSE) Food & Process Engineering Technology Specialization – 88 hours			
Elective-3	Social Science	FERM 489-3	Brewing & Distilling Technology
Elective-3	Humanities	IMAE 475-3	Quality Control
CHEM 140A-4	Chemistry	ME 102-2	Computer-Aided Drawing
Elective-3	Fine Arts	MATH 108-3	College Algebra
Elective-3	Multicultural	MATH 109-3	Trig & Analytic Geometry
ABE 318-3	Agribusiness Statistical Methods	MICR 201-4	Elementary Microbiology
AGSE Courses-27	AGSE 318, 361, 375, 431, 473, 483, 488, 495, 497	PHYS 203A-3	College Physics
BIOL 211-4	Intro Cell Biology & Genetics	PHYS 203B-3	College Physics
BIOL 213-4	Intro Organismal Form & Function	Electives-6	300/400 level
CHEM 140B-4	Chemistry		
Total Hours to Bachelor Degree: 152 Hours			

**Salary Range:** \$38,000-\$70,000

**Possible Careers:** High School Ag Teacher  
Extension Advisor  
Agronomist  
Agronomy Sales Rep

### 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.

## 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](mailto: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.