

## TRANSFER GUIDE

### AAS Ag Management Crop & Soil Science Transferring into BS CSEM Soil Science General

Highland Community College Courses			
AAS Agricultural Management Crop & Soil Science – 72 hours			
SPCH 191-3	Fundamentals of Speech Comm	AGOC 285-3	Soil Fertility & Fertilizers
MATH 166-4	College Algebra	AGOC 287-3	Precision Farming Technology
Elective-3	Social Science	AGOC 289-3	Applications of Precision Technology
Elective-3	Humanities	AGOC 291-3	Plant Pest Identification & Control
CHEM 120-4	Elementary General Chemistry	AGOC 299-1	Agriculture Capstone Experience
BIOL 208,209-8	Biology I & Biology II	AGRI 184-4	Intro to Agricultural Economics
AGOC 127-2	Forage Production	AGRI 192-3	Computer Applications in Ag
AGOC 221-3	Agricultural Policies & Programs	AGRI 284-4	Soil Science
AGOC 222-3	Marketing Agricultural Products	AGRI 286-4	Crop Science
AGOC 227-2	Corn & Soybean Production	LIBS 199-2	First Year Experience-Ag Emphasis
AGOC 240-3	Farm Business Management	OCED 290-4	Workplace Experience
Southern Illinois University Carbondale Courses Capstone Option			
BS Crop, Soil & Environmental Management (CSEM) Soil Science (General) Specialization – 55 hours			
ENGL 101-3	English Composition I	CSEM 443-3	Soil Management
Elective-3	Fine Arts	CSEM 446-3	Soil & Water Conservation
Elective-3	Multicultural	CSEM 447-3	Fertilizers & Soil Fertility
CHEM 140B-4	Chemistry	CSEM 448-2	Soil Fertility Evaluation
CSEM 381-1	Plant & Soil Science Seminar	CSEM 454-4	Soil Microbiology
CSEM 409-3	Crop Physiology	CSEM Electives-8	300/400 level
CSEM 441-3	Soil Morphology & Classification	CALPS Electives-9	300/400 level
CSEM 442-3	Soil Physics		
Total Hours to Bachelor Degree: 127 Hours			

### Questions? Contact Us!

#### Highland Community College

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Transfer Coordinator

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#### Southern Illinois University Carbondale

Dr. Karla Gage

Coordinator-CSEM, School of Agricultural Sciences

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

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



## 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.