

TRANSFER GUIDE

AS Crop & Soil Science Transferring into BS CSEM Soil Science (General)

Highland Community College Courses			
AS Crop & Soil Science – 62 hours			
SPCH 191-3	Fundamentals of Speech Comm	Elective-3	Life/Physical Science
ENGL 121-3	Rhetoric & Composition I	Elective-3	Fine Arts
ENGL 122-3	Rhetoric & Composition II	AGOC 285-3	Soil Fertility & Fertilizers
MATH 166-4	College Algebra	AGOC 291-3	Plant Pest Identification & Control
MATH 134-4	Statistics	AGRI 184-4	Intro to Agricultural Economics
Elective-3	Social Science	AGRI 192-3	Computer Applications in Ag
Elective-3	Humanities	AGRI 284-4	Soil Science
CHEM 120-4	Elementary General Chemistry	AGRI 286-4	Crop Science
BIOL 208,209-8	Biology I & Biology II		
Southern Illinois University Carbondale Courses			
BS Crop, Soil & Environmental Management (CSEM) Soil Science (General) Specialization – 58 hours			
CHEM 140B-4	Chemistry	CSEM 447-3	Fertilizers & Soil Fertility
CSEM 381-1	Plant & Soil Science Seminar	CSEM 448-2	Soil Fertility Evaluation
CSEM 409-3	Crop Physiology	CSEM 454-4	Soil Microbiology
CSEM 441-3	Soil Morphology & Classification	CSEM Electives-8	300/400 level
CSEM 442-3	Soil Physics	CALPS Electives-9	300/400 level
CSEM 443-3	Soil Management	Electives-12	
CSEM 446-3	Soil & Water Conservation		
Total Hours to Bachelor Degree: 120 Hours			

Questions? Contact Us!

Highland Community College

Vicki Schulz

Transfer Coordinator

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E: vicki.schulz@highland.edu

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

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

Southern Illinois University Carbondale

Dr. Karla Gage

Coordinator-CSEM, School of Agricultural Sciences

P: 618-453-7679

E: kgage@siu.edu



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.

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.