

TRANSFER GUIDE

AS Agriculture Science transferring into BS CSEM Crop Production & Management (General)

Kaskaskia College Courses			
AS Agriculture Science – 64 hours			
ENGL 101-3	English Composition	BOTY 101-4	Botany
ENGL 102-3	English Composition	ARTO 105-3	Intro to Art
COMM 103-3	Fundamentals of Speech Comm	HLTH 102-3	Human Health & Wellness
MATH 136-4	General Statistics	Elective-1	Health & Personal Dev Criterion II
MATH 134-3	College Algebra	Elective-1	Health & Personal Dev Criterion III
PSYH 101-3	Psychology	AGRC 101-4	Intro to Animal Science
AGRC 122-3	Agriculture Economics	AGRC 102-3	Animal Nutrition
PHLE 120-3	Ethics	AGRC 121-3	Soils & Soil Supplements
CHEM 111-5	Chem I: Inorganic Chemistry	AGRC 124-4	Ag Crop Production
ZOOL 101-4	Zoology	AGRC 213-4	Computers & Technology in Ag
Southern Illinois University Carbondale Courses			
BS Crop, Soil & Environmental Management (CSEM) Crop Production & Management (General) – 56 hours			
CHEM 140B-4	Chemistry	CSEM 447-3	Fertilizers & Soil Fertility
CSEM 300-4	Field Crop Production	CSEM 448-2	Soil Fertility Evaluation
CSEM 305-4	Plant Genetics	CSEM 468-3	Weeds-Their Control
CSEM 381-1	Plant & Soil Science Seminar	CSEM Electives-6	300/400 level
CSEM 401-2	Agricultural Plant Pathology	CALPS Electives-6	300/400 level
CSEM 403A-2	Field Crops Diseases	CALPS Electives-2	
CSEM 409-3	Crop Physiology	Electives-10	
CSEM 420-4	Crop Pest Control		
Total Hours to Bachelor Degree: 120 Hours			

Questions? Contact Us!

Salary Range: \$38,000-\$69,000

Possible Careers: Botanist
Soil Scientist
Agronomist
Field Biologist
Soil Survey Technician

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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, [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.

PROGRAM ARTICULATION DEGREE PLAN					
Kaskaskia College	2024-2025	Southern Illinois University Carbondale			
AS Agriculture Science - 64 Hours		BS Crop, Soil & Environmental Management (CSEM) Crop Production & Management General Specialization - 120 Hours			
		University Core Curriculum (UCC) - 39 hrs*			
		Hrs	Hrs		
		UNIV 101	Saluki Success		
COMM 103	Fundamentals of Speech Comm	3	CMST 101	Intro to Oral Communication	NA
ENGL 101	English Composition	3	ENGL 101	English Composition I	T
ENGL 102	English Composition	3	ENGL 102	English Composition II	T
MATH 136	General Statistics	4	MATH 282	Intro to Statistics	T
MATH 134	College Algebra	3	MATH 108	College Algebra	T
PSYH 101	Psychology	3	PSYC 102	Intro to Psychology	T
AGRC 122	Agriculture Economics	3	ABE 204	Intro Economics of Food, Fiber & Natural Resources	T
			HUMANITIES		NA
PHLE 120	Ethics	3	PHIL 104	Ethics	T
CHEM 111	Chemistry I: Inorganic Chemistry	5	CHEM 200 -and- 201	Intro to Chemical Principles w/Lab	T
ZOOL 101	Zoology	4	ZOOL 118	Principles of Animal Biology	T
BOTY 101	Botany	4	PLB 200	General Plant Biology	T
ARTO 105	Intro to Art	3	AD 101	Intro to Visual Culture	T
HLTH 102	Human Health & Wellness	3	PH 101	Foundations Human Health	T
			MULTICULTURAL		NA
		44			0
			*An AS from a regionally accredited Illinois community college satisfies UCC Requirements		
Program Requirements		Program Requirements			
Health & Personal Development	Criterion II	1	Any courses not articulated will be used to satisfy general elective credit		
Health & Personal Development	Criterion III	1			
AGRC 101	Intro to Animal Science	4	ANS 121 -and- 122 (elective)	Intro to Animal Science w/Lab	T
AGRC 102	Animal Nutrition	3	ANS 215 (elective)	Intro to Nutrition	T
AGRC 121	Soils & Soil Supplements	3	CSEM 240	Soil Science	T
AGRC 124	Ag Crop Production	4	CSEM 200	Intro to Crop Science	T
AGRC 213	Computers & Technology in Ag	4	AGSE 318	Computers in Agriculture	T
		20			
			CHEM 140B	Chemistry	4
			CSEM 300	Field Crop Production	4
			CSEM 305	Plant Genetics	4
			CSEM 381	Plant & Soil Science Seminar	1
			CSEM 401	Agricultural Plant Pathology	2
			CSEM 403A	Field Crops Diseases	2
			CSEM 409	Crop Physiology	3
			CSEM 420	Crop Pest Control	4
			CSEM 447	Fertilizers & Soil Fertility	3
			CSEM 448	Soil Fertility Evaluation	2
			CSEM 468	Weeds-Their Control	3
			CSEM 300/400 level		6
			CALPS Electives 300/400 level		6
			CALPS Electives		2
			Electives		10
			*above must include 42 credit hours at 300/400 level		
					56
Total semester hrs completed with AS degree:		64	Total semester hrs completed with BS degree:		56
			Total hrs to BS degree:		120
Degree Plan updated on 8/20/24 by SG					