

## TRANSFER GUIDE

AA Agriculture transferring into BS Crop, Soil & Environmental Management Crop Production & Mgmt General

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	Electives-6	Global Appreciation
MTH 1003-4	College Algebra	AGR 1000-4	Intro to Field Crop Science
Electives-6	Social Sciences	AGR 1004-3	Microcomputer Applications in Ag
Elective-3	Humanities	AGR 1005-4	Introductory Soil Science
Electives-6	Humanities/Fine Arts	CHM 1004-4	Chemistry
Elective-3	Fine Arts	CHM 1005-4	Survey of Organic & Biochemistry
Elective-3	Life Science		
Southern Illinois University Carbondale Courses			
BS Crop, Soil & Environmental Management (CSEM) Crop Production & Management (General) Specialization – 56 hrs			
PLB 200-4	General Plant Biology	CSEM 468-3	Weeds-Their Control
CSEM 300-4	Field Crop Production	CSEM Electives-6	Any 300/400-level CSEM course
CSEM 305-4	Plant Genetics	Ag Sciences	Any 300/400-level ABE, AGRI, AGSE,
CSEM 381-1	Plant and Soil Science Seminar	Upper Electives-6	ANS, CSEM, HORT, HTEM, HND, or FOR courses
CSEM 401-2	Agricultural Plant Pathology	Ag Sciences	Any ABE, AGRI, AGSE, ANS, CSEM, HORT,
CSEM 403A-2	Field Crops Diseases	Electives-9	HTEM, HND, or FOR courses*
CSEM 409-3	Crop Physiology	*Credit from all areas must total 42 hrs of 300/400 level courses	
CSEM 420-4	Crop Pest Control	Electives-3	
CSEM 447-3	Fertilizers and Soil Fertility		
CSEM 448-2	Soil Fertility Evaluation		
Total Hours to Bachelor Degree: 120 Hours			

### Questions? Contact Us!

**Salary Range:** \$45,000-\$75,000

**Possible Careers:** Crop Analyst  
Crop Manager  
Crop Risk Consultant  
Landscape Designer  
Field Researcher  
Independent Grower/Farmer  
Integrated Pest Management  
Nursery/Garden Center Manager  
Golf Course Manager

**Illinois Valley Community College**  
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Disclaimer: You are encouraged to use this transfer guide when planning your progress towards degree completion. Following a transfer guide does not guarantee admission into the listed program. Information is assumed current; however, any curriculum changes reflected in the Undergraduate Catalog override the information on this guide. Contact your Academic Advisor for assistance in interpreting this guide.

## **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](#).