

TRANSFER GUIDE

AAS John Deere Tech transferring into BS Agricultural Systems & Education Food & Process Engineering Technology

Lake Land College Courses			
AAS John Deere Tech – 68 hours			
POS 160-3	American National Government	JDA 080-3.5	John Deere Electrical Systems
SPE 111-3	Intro to Speech Communication	JDA 082-3.5	JD Adv Elect/Electronic Sys
ENG 120-3	Composition I	JDA 086-2.5	John Deere Combine Production
ECO 130-3	The American Economy	JDA 087-3	John Deere Fuel Systems
HED 178-2	Responding to Emergencies	JDA 091-3	John Deere Hydraulics I
JDA 041-2	John Deere SOE I	JDA 092-3	John Deere Hydraulics II
JDA 042-4	John Deere SOE II	JDA 094-2.5	John Deere Air Cond Systems
JDA 043-4	John Deere SOE III	JDA 095-3	John Deere Equip Diagnostics
JDA 050-3	John Deere Engine Systems	JDA 111-2	John Deere Ag Software
JDA 071-3	John Deere Power Trains	TEC 048-3	Applied Shop Computations
JDA 073-3	JD Shop Skills & Fundamentals	Electives-6	John Deere Electives
Southern Illinois University Carbondale Courses Capstone Option			
BS Agricultural Systems & Education Food & Process Engineering Technology Specialization – 89 hours			
MATH 108-3	College Algebra	AGSE 374-3	Applied Graphics
ABE 204-3	Intro Econ Food Fiber & Nat Res	AGSE 375-3	Intro to Agricultural Systems
Elective-3	Humanities	AGSE 431-3	International Agricultural Systems
CHEM 140A-4	Chemistry	AGSE 473-3	Agricultural Automation
BIOL 211-4	Intro Cell Biology & Genetics	AGSE 483-3	Agricultural Processing Systems
Elective-3	Fine Arts	AGSE 488-3	Food Engineering Technology
Elective-3	Multicultural	AGSE 489-3	Brewing & Distilling Technology
BIOL 213-4	Intro Organismal Form & Function	AGSE 495-3	Food & Pharmaceutical Packaging
CHEM 140B-4	Chemistry	AGSE 497-3	Agricultural Operations Mgmt
MATH 109-3	Trig & Analytic Geometry	ABE 318-3	Agribusiness Statistical Methods
MICR 201-4	Elementary Microbiology	ACCT 210-3	Accounting Principles & Control
PHYS 203A/B-6	College Physics	IMAE 475-3	Quality Control
AGSE 318-3	Computers in Agriculture	Elective-3	300/400-level
AGSE 361-3	Intro to Control Programming		
Total Hours to Bachelor Degree: 157 Hours			

Questions? Contact Us!

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

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

Lake Land 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 attempted to be kept 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.

