

Taking You Where You Want To Go



TRANSFER GUIDE

AAS Logistics and Operations Management transferring into BS Industrial Management and Applied Engineering

Spoon River College Courses			
AAS Logistics and Operations Management – 61-65 hours			
ENG 101-3	Composition I	LGM 101-3	Transportation
COM 103-3	Speech Communication	LGM 102-3	Supply Chain Management
PSY 130-3	General Psychology	LGM 180-3	Project Management
BUS 250-3	Principles of Micro-Economics	LBM 210-1-4	Logistics Internship
Elective-3	Humanities/Fine Arts	MAT 132-3	Statistics
BUS 100-3	Intro to Business	SBM 109-3	Advertising
BUS 221-3	Legal Environment of Business	SBM 115-3	Supervision
BUS 251-3	Principle of Macroeconomics	SBM 200-3	Elements of Accounting
CSC 101-3	Computer Applications for Business	Electives-9	Technical Electives
LGM 100-3	Intro to Logistics Management		
Southern Illinois University Carbondale Courses Capstone Option			
BS Industrial Management and Applied Engineering (IMAE) – 68-69 hours			
MATH 108-3	College Algebra	IMAE 375-3	Production & Inventory Mgmt
PHYS 203/253A-4	College Physics/Lab	IMAE 390-3	Cost Estimating
PHYS 203/253B-4	College Physics/Lab	IMAE 392-3	Facilities Planning & Workplace Design
Elective-3	Life Science	IMAE 442-3	Fundamentals of Leadership
Elective-3	Fine Arts	IMAE 445-3	Computer-Aided Manufacturing
Elective-3	Multicultural	IMAE 450-3	Project Management
IMAE 110-3	Geometric Dem & Tolerancing	IMAE 465-3	Lean Manufacturing
IMAE 208-3	Fund of Manufacturing Proc	IMAE 470A-3	Six Sigma Green Belt I
IMAE 305-3	Industrial Safety	IMAE 470B-3	Six Sigma Green Belt II
IMAE 307-3 -or-	Applied Calc for Technology -or-	IMAE 476-3	Supply Chain Management
MATH 140-4	Short Course in Calculus	IMAE Electives-6	Must be at 300-400 level
Total Hours to Bachelor Degree: 129-132 hours			

Salary Range: \$50,000-\$70,000

Possible Careers: Production Manager

Manufacturing Engineer

Quality Engineer Plant Manager **Project Engineer** Questions? Contact Us! Spoon River College

Brad O'Brien

Dean, Career and Workforce Education

P: 309-649-6294

E: Brad.OBrien@src.edu

Southern Illinois University Carbondale

Dr. Julie Dunston, Director, School of Applied

Engineering & Technology

P: 618-453-7988 E: dunston@siu.edu

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 to be 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. 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 <u>all work</u> 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 <u>Salukinet</u>.

Saluki Transfer Estimator Portal (STEP)

The <u>Saluki Transfer Estimator Portal</u> (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.