

Taking You Where You Want To Go



TRANSFER GUIDE

AAS Small Business Management transferring into BS Industrial Management and Applied Engineering

| Applied Engineering | | | |
|---|----------------------------------|------------------|--|
| Spoon River College Courses | | | |
| AAS Small Business Management – 65 hours | | | |
| ENG 101-3 | Composition I | BUS 251-3 | Principles of Macroeconomics |
| COM 103-3 | Speech Communication | CSC 101-3 | Computer Applications for Business |
| MAT 125-3 | College Algebra | PHI 115-3 | Ethics |
| PSY 130-3 | Intro to Psychology | PHI 120-3 | Logic & Critical Thinking |
| Elective-3 | Social/Behavioral Science | HS 101-2 | First Aid |
| Elective-3 | Humanities | SBM 101-3 | Intro to Entrepreneurship |
| Elective-3 | Fine Arts | SBM 109-3 | Advertising |
| Elective-3 | Multicultural | SBM 115-3 | Supervision |
| BUS 100-3 | Intro to Business | SBM 200-3 | Elements of Accounting |
| BUS 221-3 | Legal Environment for Business | SBM 122-3 | Customer Service |
| BUS 250-3 | Principles of Microeconomics | SBM 215-3 | Small Business Development |
| Southern Illinois University Carbondale Courses Capstone Option | | | |
| BS Industrial Management and Applied Engineering (IMAE) – 62-63 hours | | | |
| PHYS 203/253A-4 | College Physics/Lab | IMAE 392-3 | Facilities Planning & Workplace Design |
| PHYS 203/253B-4 | College Physics/Lab | IMAE 442-3 | Fundamentals of Leadership |
| Elective-3 | Life Science | IMAE 445-3 | Computer-Aided Manufacturing |
| IMAE 110-3 | Geometric Dem & Tolerancing | IMAE 450-3 | Project Management |
| IMAE 208-3 | Fund of Manufacturing Proc | IMAE 465-3 | Lean Manufacturing |
| IMAE 305-3 | Industrial Safety | IMAE 470A-3 | Six Sigma Green Belt I |
| IMAE 307-3 -or- | Applied Calc for Technology -or- | IMAE 470B-3 | Six Sigma Green Belt II |
| MATH 140-4 | Short Course in Calculus | IMAE 476-3 | Supply Chain Management |
| IMAE 375-3 | Production & Inventory Mgmt | IMAE Electives-6 | Must be at 300-400 level |
| IMAE 390-3 | Cost Estimating | | |
| Total Hours to Bachelor Degree: 127-130 hours | | | |

Questions? Contact Us!

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

Possible Careers: Production Manager

Manufacturing Engineer

Quality Engineer Plant Manager

Project Engineer

Spoon River 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 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.