

TRANSFER GUIDE

AAS Welding Technology transferring into BS Technical Resource Management

John A Logan College Courses			
AAS Welding Technology – 62 hours			
COM 115-3	Speech	WEL 120-3	OXYFUEL Welding, Cutting Brazing
ENG 101/113-3	English Comp I/Prof Technical Writing	WEL 121-3	SMAW (STICK) Plate Welding I
Elective-3	IAI Social & Behavioral Science	WEL 122-3	GMAW (MIG) Plate Welding
Elective-3	IAI Humanities/Fine Arts	WEL 123-3	SMAW (STICK) Plate Welding II
MAT 113-3	Intro to Contemporary Math	WEL 124-3	GTAW (TIG) Plate Welding I
CMG 107-3	Construction Doc Interpretation	WEL 125-3	Weld Testing & Inspection
CMG 112-2	Construct OSHA 30 Safety Appl Tech	WEL 126-3	SMAW (STICK) Welding III
CMG 218-3	CADD for Applied Technology	WEL 127-3	Welding & Metal Fabrication
MAC 180-3	Blueprint Reading	WEL 128-3	Pipe Welding
ORI 100-1	College 101	WEL 129-3	GTAW (TIG) Plate Welding II
WEL 115-2	Metallurgy	WEL 130-3	GMAW (MIG) Plate Welding II
Southern Illinois University Carbondale Courses Capstone Option			
BS Technical Resource Management (TRM) – 58 hours			
Elective-3	Social Science	TRM 425-3	Operations Management
Elective-3	Physical Science	TRM 464-3	Managing for Quality
Elective-3	Life Science	TRM 470-3	Project Management
Elective-3	Fine Arts	TRM Support-6	Select 2: TRM 332, 361, 362, 363E, 421, 440
Elective-3	Multicultural	Approved Elec-15	Must be at 300/400 level
TRM 316-3	Apps of Technical Writing	TRM Course-3	TRM 319, 320, 350, 358
TRM 364-3	Work Center Management	Elective-1	As needed to reach 120 hours
TRM 383-3	Data Applications & Interpretation		
Total Hours to Bachelor Degree: 120 Hours			

Questions? Contact us!

Salary Range: \$39,000-\$71,000

Possible Careers: Team Leader Supervisor
District Sales/Service Mgr
Construction Foreman
Project Manager
Service Technician
Operations Manager
Supply Chain Manager
Materials Manager
Inventory Manager

John A Logan College
Emily Monti, M.Ed.
Director of Academic Programs & Accreditation
P: 618-985-3741 extension 8514
E: emilymonti@jalc.edu

Southern Illinois University Carbondale
Dr. John Legier
Professor, Technical Resource Management
P: 618-453-8830
E: jlegier@siu.edu



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. 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.