

TRANSFER GUIDE

AAS Welding Production transferring into BS Technical Resource Management

Illinois Valley Community College Courses			
AAS Welding Production – 60 hours			
SPH 1001-3	Fundamentals of Speech	WLD 1209-2	GMAW Flat & Horizontal Position
ENG 1001-3	English Composition I	WLD 1213-2	GMAW Pipe All Positions
Elective-3	Social Science	WLD 1220-2	GTAW Mild Steel All Positions
Elective-3	Humanities	WLD 1232-2	GMAW Open Root All Positions
GNT 1209-3	Blueprint Reading	WLD 2201-2	GMAW Vertical Up
MET 1200-3	Inspection, Measurement Quality	WSP 1211-2	GMAW Stainless Steel All Positions
MET 1202-3	Manuf Materials & Processes I	WSP 1212-2	GMAW Non Ferrous Alloys All Positions
MET 1203-3	Manuf Materials & Process II	WSP 1221-2	GTAW Stainless Steel All Positions
MTH 1206-3	Technical Mathematics I	WSP 1222-2	GTAW Non Ferrous Allows All Positions
WED 1209-3	Welding Metallurgy	WSP 1230-2	FCAW Mild Steel All Positions
WED 2211-2	Intro to Fabrication	WSP 2207-2	OAW Gas Welding & Brazing
WLD 1200-2	SMAW Mild Steel Flat Position	WSP 2208-2	OAW Oxy, Plasma Cut Air Carbon Arc
WLD 1201-2	SMAW Mild Steel Vertical Position		
Southern Illinois University Carbondale Courses Capstone Option			
BS Technical Resource Management (TRM) – 60 hours			
Elective-3	Mathematics	TRM 383-3	Data Apps & Interpretation
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 Crs-6	Select 2: TRM 332, 361, 362, 363E, 421, 440
Elective-3	Multicultural	Approved Elec-15	300/400 level
TRM 316-3	Apps of Technical Writing	TRM Course-3	TRM 319, 320, 350, 358
TRM 364-3	Work Center Management		
Total Hours to Bachelor Degree: 120 Hours			

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

Questions? Contact Us!

Illinois Valley Community College
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Technical Resource Management
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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. 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.