



TRANSFER GUIDE

AAS Process Technology Transferring into BS Technical Resource Management

Illinois Eastern Community Colleges Courses			
AAS Process Technology – 64+ hours			
ENG 1111-3	Composition I	PTT 1204-3	PTech Safety & the Environment
SPE 1101-3	Fundamentals Effective Speaking	PTT 1205-3	Tech Reading/Writing/Reporting
MATH 1103-3	Liberal Arts Math	PTT 2201-4	PTech Equipment
SOC 1108-3	Race & Ethnic Relations	PTT 2205-3	PTech Quality Control
CHM 1120-5	Intro to Chemistry	PTT 2206-4	PTech Systems
BUS 2104-3	Business Economics	PTT 2207-4	PTech Operations
MAC 2203-3.5	Manufacturing Processes	PTT 2208-4	Process Troubleshooting
CIS 1104-0.5	Intro Learning Services Online	PTT 2209-3	Distributed Control Systems
GEN 2297-3	Employment Skills	PTT 2298-2	Topics in Process Technology
PTT 1200-3	Intro to Process Technology	TEL 1275-2	Essential Computer Skills
PTT 1201-4	PTech Instrumentation		
Southern Illinois University Carbondale Courses Capstone Option			
BS Technical Resource Management – 120 hours			
Elective-3	Social Science	TRM 464-3	Managing for Quality
Elective-3	Humanities	TRM 470-3	Project Management
Elective-3	Life Science, GRP II	TRM Support	Select 2 from TRM 332, 361, 362, 421, 426, 400
Elective-3	Fine Arts	Courses-6	
TRM 316-3	Apps of Tech Communication	TRM Electives-15	Specialization or Individualized Plan
TRM 364-3	Work Center Management	TRM 319, 320, 350, 358	As necessary to fulfill 42 senior institution hour requirements
TRM 383-3	Data Apps & Interpretation		
TRM 425-3	Operations Management		
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 Foreman
Service Technician

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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. 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.

PROGRAM ARTICULATION DEGREE PLAN			
Illinois Eastern Community Colleges 2021-2022		Southern Illinois University Carbondale	
AAS Process Technology - 64+ hrs		BS Technical Resource Management (TRM) - 120 hrs	
		UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs	
		Hrs	Hrs
ENG 1111	Composition I	3	UNIV 101 Saluki Success ENGL 101 English Composition I ENGL 102 English Composition II
SPE 1101	Fundamentals of Effective Speaking	3	CMST 101 Intro to Oral Communication
MATH 1103	Liberal Arts Math	3	MATH 101 (Required for BS degree) Intro to Contemporary Math
BUS 2104	Business Economics	3	ECON 113 Econ of Contemp Social Issues
			SOCIAL SCIENCE 3
			HUMANITIES 3
CHM 1120	Intro to Chemistry	5	HUMANITIES NA CHEM 140A Chemistry
			LIFE SCIENCE, GRP II 3
			FINE ARTS 3
SOC 1108	Race & Ethnic Relations	3	HUMAN HEALTH NA SOC 215 Race & Ethnic Relations in US
		20	12
Program Requirements		Program Requirements	
MAC 2203	Manufacturing Processes	3.5	IMAE 208 Fundamentals of Mfg Processes
CIS 1104	Intro Learning Sevices Online	0.5	
GEN 2297	Employment Skills	3	Completion of an AAS degree from an accredited institution meets the 42 hours of lower division technical career electives required for the BS in Technical Resource Management. An approved apprenticeship or a maximum of 30 semester hours of internship, work experience credit, or independent study may be included.
PTT 1200	Intro to Process Technology	3	
PTT 1201	PTech Instrumentation	4	
PTT 1204	PTech Safety & the Environment	3	
PTT 1205	Tech Reading/Writing/Reporting	3	
PTT 2201	PTech Equipment	4	
PTT 2205	PTech Quality Control	3	
PTT 2206	PTech Systems	4	
PTT 2207	PTech Operations	4	
PTT 2208	Process Troubleshooting	4	
PTT 2209	Distributed Control Systems	3	
PTT 2298	Topics in Process Technology	2	
TEL 1275	Essential Computer Skills	2	
		46	
			TRM 316 Applications of Technical Communication 3
			TRM 364 Work Center Management 3
			TRM 383 Data Applications & Interpretation 3
			TRM 425 Operations Management 3
			TRM 464 Managing for Quality 3
			TRM 470 Project Management 3
			TRM Support Courses Select 2 from TRM 332, 361, 362, 363, 421, 426, 440 6
			TRM Electives 300/400 Level 15
			TRM 319, 320, 350, 358 As necessary to fulfill BS degree requirements 3
			42
Total semester hrs completed w/ AAS degree		66	Total semester hrs completed with BS degree: 54
Degree Plan created on 11/2/21 by SW		Total semester hours to BS Degree 120	