

TRANSFER GUIDE

AAS Construction Management Technology transferring into BS Technical Resource Management

John A Logan College Courses			
AAS Construction Management Technology – 71-73 hours			
COM 115-3	Speech	CMG 208-3	Processes in Estimating
ENG 101/113-3	English Composition I/Prof Tech Writ	CMG 209-3	Environmental Systems
MAT 112/113-3	Intro to Contemporary Math	CMG 211-3	Commercial Construction
Elective-3	IAI Social & Behavioral Science	CMG 212-3	Construction Business Mgmt
PHY 121-3	Technical Physics	CMG 215-3	Green Building in the 21 st Century
CMG 100-1	Construction Orientation	CMG 218-3	CAD for Construction
CMG 104-4	Building Layout	CMG 220-3	Construction Scheduling
CMG 105-3	Estimating Techniques	CMG 221-3	Land Development
CMG 107-3	Construction Doc Interpretation	CMG 226-3	Statics for Structures
CMG 108-4	Construction Materials	INT 101-1-3	Internship (optional)
CMG 110-4	Structural Framing I	ORI 100-1	College 101
CMG 111-3	Structural Framing II	Business Elec-3	Select from list of approved courses
CMG 207-2	Construction Administration		
Southern Illinois University Carbondale Courses Capstone Option			
BS Technical Resource Management (TRM) – 57 hours			
Elective-3	Social Science	TRM 383-3	Data Applications & Interpretation
Elective-3	Humanities	TRM 425-3	Operations Management
Elective-3	Life Science	TRM 464-3	Managing for Quality
Elective-3	Fine Arts	TRM 470-3	Project Management
Elective-3	Multicultural	TRM Support-6	Select 2: TRM 332, 361, 362, 363E, 421, 440
TRM 316-3	Apps of Technical Writing	Approved Elec-15	Must be at 300/400 level
TRM 364-3	Work Center Management	TRM Course-3	TRM 319, 320, 350, 358
Total Hours to Bachelor Degree: 128-130 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

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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				
John A Logan College	2024-2025		Southern Illinois University Carbondale	
AAS Construction Management Technology - 71-73 hrs			BS Technical Resource Management (TRM) - 120 hrs	
			(UCC) CAPSTONE OPTION - 30 hrs	
		Hrs		Hrs
			UNIV 101	Saluki Success
COM 115	Speech	3	CMST 101	Intro to Oral Communication
ENG 101 -or- 113	English Composition I -or- Prof Technical Writing	3	ENGL 101	English Composition I
			ENGL 102	English Composition II
MAT 112 -or- 113	Intro to Contemporary Math	3	MATH 101	Intro to Contemporary Math
	IAI Social & Behavioral Science	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
			SOCIAL SCIENCE	3
			HUMANITIES	3
			HUMANITIES	NA
PHY 121	Technical Physics	3	PHYS 203A -and- 253A	College Physics w/Lab
			LIFE SCIENCE	3
			FINE ARTS	3
			HUMAN HEALTH	NA
			MULTICULTURAL	3
		15		15
Program Requirements			Program Requirements	
CMG 100	Construction Orientation	1	The AAS degree in Construction Management Technology meets the Career Electives requirement of 42 hours.	
CMG 104	Building Layout	4		
CMG 105	Estimating Techniques	3		
CMG 107	Construction Document Interpretation	3		
CMG 108	Construction Materials	4		
CMG 110	Structural Framing I	4		
CMG 111	Structural Framing II	3		
CMG 207	Construction Administration	2		
CMG 208	Processes in Estimating	3		
CMG 209	Environmental Systems	3		
CMG 211	Commercial Construction	3		
CMG 212	Construction Business Management	3		
CMG 215	Green Building in the 21st Century	3		
CMG 218	CAD for Construction	3		
CMG 220	Construction Scheduling	3		
CMG 221	Land Development	3		
CMG 226	Statics for Structures	3		
Business Elective	Select from list of approved courses	3		
INT 101	Internship (<i>recommended but not required</i>)	1-3		
ORI 100	College 101	1		
		56-58		
			TRM 316	Applications of Technical Writing
			TRM 364	Work Center Management
			TRM 383	Data Applications & Interpretation
			TRM 425	Operations Management
			TRM 464	Managing for Quality
			TRM 470	Project Management
			TRM Support Courses	Select 2 from: TRM 332, 361, 362, 363E, 421, 440
			Approved Electives	300/400 Level
			TRM 319, 320, 350, 358	As necessary to meet 42 senior institution hour requirement
				42
Total semester hrs completed w/AAS degree:		71-73	Total semester hrs completed w/BS degree:	57
			Total hrs to BS degree:	128-130
<i>Degree Plan updated on 8/22/24 by SG</i>				