

PROGRAM ARTICULATION DEGREE PLAN					
John A Logan College		2022-2023	Southern Illinois University Carbondale		
AAS Construction Management Technology - 70 hrs			BS Technical Resource Management (TRM) - 120 hrs		
			(UCC) CAPSTONE OPTION - 30 hrs		
		Hrs			Hrs
ORI 100	College 101	1	UNIV 101	Saluki Success	NA
MAT 112 or MAT 113	Intro to Contemporary Math	3	MATH 101	Intro to Contemporary Math	T
COM 115	Speech	3	SPCM 101	Intro to Oral Communication	T
ENG 101	English Composition I	3	ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
	IAI Social Science	3	SOCIAL SCIENCE		T
			SOCIAL SCIENCE		3
			HUMANITIES		3
			HUMANITIES		NA
PHY 121	Technical Physics	3	PHYS 101	Physics That Changed the World	T
			LIFE SCIENCE, GRP II		3
			FINE ARTS		3
			HUMAN HEALTH		NA
			MULTICULTURAL		3
		16			15
Any additional courses may be taken at John A. Logan College provided they are IAI designated courses or have been articulated to meet a category within the University Core Curriculum					
Program Requirements			Program Requirements		
CMG 100	Construction Orientation	1	<p>The completion of an AAS degree from an accredited institution meets the 42 hours of technical career electives required for the TRM degree. An approved apprenticeship or a maximum of 30 semester hours of internship, work experience credit, or independent study may be part of these 42 hours.</p>		
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	Choose from approved elective	3			
INT 101	Internship (Optional)	1-3			
		54			
			TRM 316	Applications of Technical Communication	3
			TRM 364	Work Center Management	3
			TRM 383	Data Applications and Interpretation	3
			TRM 425	Operations Management	3
			TRM 464	Managing For Quality	3
			TRM 470	Project Management	3
			TRM Support Courses	Select 2 of TRM 332; 361; 362; 421; 426; 440	6
			Approved Electives	300/400 level	15
					39
Total semester hrs completed with AAS degree:		70	Total semester hrs to BS degree:		54
			Total semester hrs completed with BS degree:		124
Degree plan created by SW 4/28/2022					