

PROGRAM ARTICULATION DEGREE PLAN								
Lake Land College	2019-2020		Southern Illinois University Carbondale					
AAS Building Construction Technology - 63 hrs			BS Technical Resource Management (TRM) - 120 hrs					
		Hrs	University Core Curriculum (UCC) Capstone Option - 30 hrs					
				Hrs				
ENG 120*	Composition I	3	UNIV 101	Saluki Success	NA			
			ENGL 101	English Composition I	T			
			ENGL 102	English Composition II	NA			
SPE 111	Intro to Speech Communication	3	CMST 101	Intro to Oral Communication	T			
TEC 054	Technical Math III	2	MATH 125	Technical Mathematics with Applications	T			
TEC 056	Technical Math IV	2						
ECO 130 (or other SOCIAL SCIENCE)	The American Economy	3	ECON 113	Economics of Contemporary Social Issues	T			
			SOCIAL SCIENCE		3			
			HUMANITIES		3			
			HUMANITIES		NA			
			PHYSICAL SCIENCE, GRP I		3			
			LIFE SCIENCE, GRP II		3			
			FINE ARTS		3			
			HUMAN HEALTH		NA			
			MULTICULTURAL		3			
*Recommended in lieu of ENG 050 to fulfill BS requirements		13			18			
Program Requirements			Program Requirements					
BCT 045	Plans and Specifications	3	<p>Completion of an AAS degree from an accredited institution meets the 43 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.</p>					
BCT 054	Basic Carpentry I	4						
BCT 062	Architectural Drafting II	4						
BCT 064	Construction Surveying Layout	3						
BCT 076	Architectural Design	4						
BCT 089	Construction Estimating	3						
BUS 251	Principles of Management	3						
CAD 056	CAD I	2						
CET 056	PCC Theory and Design	2						
CET 060	Surveying I	3						
EET 069	Residential Wiring I	3						
HED 178	Responding to Emergencies	2						
TEC 045	Introduction to Drafting	2						
TEC 050	Technical Math I	2						
TEC 052	Technical Math II	2						
Suggested Electives	Choose from approved courses	8						
		50						
						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, 421, 426, 440	6			
			TRM Electives	Must be at 300/400 level	18			
					42			
Total semester hrs completed w/ AAS degree:		63	Total semester hrs completed w/ BS degree:		60			
Degree Plan created on 8/2/19 by MH			Total semester hrs to BS degree:		123			