

# PROGRAM PLANNING GUIDE

## CONSTRUCTION MANAGEMENT TECHNOLOGY A35190 Fall Start

Replaces Curriculum Schedule with Revision Date: FA2024

Date Revised: FA2025

### CURRICULUM BY SEMESTER

					Hours Per Week		Credits	Semesters Offered
Course No.	Course Title		Pre-Requisites	Co-Requisites	Class	Lab		
First Fall Semester								
ACA	115	Success & Study Skills	None	None	0	2	1	FA, SP
BPR	130	Print Reading-Construction	None	None	3	0	3	FA, SP, SU
CMT	112	Construction Management I	None	None	4	4	6	FA, SP
ENG	111	Writing and Inquiry (University Transfer)	ENG-025 (If required)	ENG-045 (If required)	3	0	3	FA, SP, SU
		Math Elective					3	FA, SP, SU

First Spring Semester								
BPR 230	Commercial Blueprints	BPR 130	None	1	2	2	FA, SP, SU	
CMT 210	Construction Management Fund.	None	None	3	0	3	FA, SP	
CST 150	Building Science	None	None	2	2	3	FA, SP	
PSY 150	General Psychology (University Transfer)	ENG 002 or ENG 025	None	3	0	3	FA, SP, SU	
COM 231	Public Speaking	Take ENG-111 Minimum Grade C	None	3	0	3	FA, SP, SU	

First Summer Semester								
SST 140	Green Building and Design Concepts	None	None	3	0	3	SP, SU	
CMT 120	Codes and Inspections	None	None	3	0	3	FA, SU	

Second Fall Semester								
CST 131	OSHA/Safety/Certification	None	None	2	2	3	FA, SP	
CMT 214	Planning and Scheduling	CMT 210 and BPR 130	None	3	0	3	FA, SP	
CST 241	Planning/Estimating I	BPR-130 and MAT-121 or MAT-171	None	2	2	3	FA, SP	
EGR 125	Appl. Software for Tech	None	None	1	2	2	FA, SP	
PHI 240	Introduction to Ethics	Take ENG-111	None	3	0	3	FA, SP, SU	

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Second Spring Semester								
BUS	139	Entrepreneurship I	None	None	3	0	3	FA, SP, SU
CMT	218	Human Relations Issues	CMT-210	None	3	0	3	FA, SP
CIV	240	Project Management	None	None	2	3	3	FA, SP
CST	242	Planning/Estimating II	CST-241	None	3	2	4	FA, SP
		Major Elective		None			2	FA, SP, SU

**Graduation Requirement Credit Hours: 65**

### MAJOR ELECTIVE

						Hours Per Week		Credits	Semesters Offered
Course No.		Course Title	Pre-Requisites	Co-Requisites	Class	Lab			
Major Electives		Credit Hours Needed: 2							
CMT	226	Applications Project	BPR-130, BPR-230, CMT-210, CMT-112, CST-241 and CMT-214	None	2	2	3	SU	
WBL	112DF	Work-Based Learning I	14 program credits hours	None	0	20	2	FA, SP, SU	

### MATH ELECTIVES

						Hours Per Week		Credits	Semesters Offered
Course No.		Course Title	Pre-Requisites	Co-Requisites	Class	Lab			
Major Electives		Credit Hours Needed: 3							
MAT	121	Algebra/Trigonometry I	MAT-003, MAT-021, MAT-035, or MAT-045A (If required)	None	2	2	3	FA, SP, SU	
MAT	171	Precalculus Algebra (University Transfer)	ENG-002 or ENG-025 (If required) MAT-003, MAT-035, MAT-071, or MAT-045P (If required)	None	3	2	4	FA, SP, SU	