



MSU COLLEGE OF AEROSPACE, COMPUTING, ENGINEERING, AND DESIGN

Construction Project Management - Management Emphasis - B.A.

A minimum of 120 semester hours are required for graduation.

Recommended minors are: Architecture, Business, Property Management, Real Estate, Spanish

This is not an official list of degree requirements. Adjustments may be required due to curriculum changes. Starting Fall 2025. Recommendation only.

First Year		
Fall	CPM 1010: Intro to Construction Project Management	3
	CET 1215: Civil Engineering Graphics	3
	MTH 1210: Introduction to Statistics (Quantitative Literacy)	4
	Oral Communication	3
	Written Communication (ENG 1020)	3
	Total Credits	16
Spring	CIS 1010: Intro to Computers	3
	CPM 1100: Introduction to Facilities Management	3
	ARCH 2003: Building Structures [CET 1215]	3
	Written Communication	3
	Arts and Humanities (PHI 3360: Business Ethics OR PHI 3370: Computers, Ethics, & Society [ENG 1020 or 1021])	3
	Total Credits	15

Third Year		
Fall	CET 3100: Construction Methods [Junior]	3
	CET 3110: Construction Estimating [Junior]	3
	CET 3120: Engineering Economy (Social & Behavioral) [Junior]	3
	MGT 3000: Organizational Management [Junior]	3
	MGT 3220: Legal Environment of Business II [MGT 2210] OR	3
	Total Credits	15
Spring	CPM 3000: Workplace Safety [CPM 1010]	3
	Social and Behavioral Science (Recommend COMM 3000)	3
	MGT 3260: Managing Business Risk (Spr. Only) [MGT 2210]	3
	MGT 4050: Supply Chain Management (Spr. only) [Junior]	3
	Minor/Elective-IF needed	3
	Total Credits	15

Second Year		
Fall	CIS 2010: Foundations of Information Systems [CIS 1010]	3
	CPM 2010: Building Technology and Software [CPM 1100]	3
	Arts and Humanities	3
	Natural and Physical Science	3
	Minor/Elective-IF needed	3
	Total Credits	15
Spring	MGT 2210: Legal Environment of Business I [ENG 1020 or ENG 1021 and Oral Comm]	3
	CPM 3020: Facilities Maintenance and Operations [CPM 1100]	3
	Historical (GD or ESSJ)*	3
	Natural and Physical Science	3
	Minor/Elective-IF needed	3
	Total Credits	15

Fourth Year		
Fall	CET 3980: Internship in Civil Engineering Technology	9
	MGT 4550: Project Management [MGT 3000]	3
	MGT 3550: Operations Management [MGT 3000]	3
	CET 4570: Engineering Law [CET 3120]	3
	Total Credits	18
Spring	MGT 3530: Human Resources Management (Spr only) [MGT 3000]	3
	CPM 4950: Professional Internship or CPM 490A: Project Controls [Senior] (Either counts as Senior Experience)	3
	Minor/Elective-IF needed	3
	Minor/Elective-IF needed	3
	Total Credits	12

*GD = global diversity class *ESSJ = ethnic studies and social justice class
[Prerequisite]

CPM Electives: Please talk to CPM advisor/faculty advisor
(Elective courses may not include those with the following prefixes: ACC, CIS, FIN, MKT, MGT)