



**Construction Management**

**BS-CM Plan of Study**

Sem Adm:

Name:  
ID #

	Curriculum			WSU			Transfer			Remarks	Cr
	Course Title	Cr	Term	Grd	Cr	School	Course	Cr	Remaining		
Math Science	MAT 1800	(QE) Elementary Functions	4								
	MAT 3430	Appl Diff & Integr Calc	4								
	CHM 1020	(NSI) General Chemistry	4								
	PHY 2130	(NSI) Physics for Life Sciences I	4								
	17 PHY 2131	(NSI) Physics for the Life Sciences Lab	1							17	
Business & Management	ECO 2020	(SI) Principles of Macroeconomics	4						or ECO 2010		
	PHI 1120	(CI) Professional Ethics	3								
	CMT 3050	Const. Bus. Accting & Finac. Mgt.	3								
	ET 3870	Engineering Economic Analysis	3								
	CMT 4030	Facility Management Principles	3								
	22	Business Management Elective	6								
CM Technical	CMT 3000	Const. Estimating & Bidding	3								
	CMT 3010	Intro. To Const. Management	3								
	CMT 3020	Res. & Comm. Land Develop.	3								
	CMT 3030	Const. Safety Management	3								
	CMT 3040	Building Codes	3								
	CMT 3060	Planning and Scheduling	3								
	CMT 3070	Intro. to Green Construction	3								
	CMT 3080	Advanced Computers in Const.	3								
	CMT 4050	Construction Methods	3								
	CMT 4070	Mech. & Elec. Sys. in Buildings	3								
	CMT 4200	Senior Project	3								
	CMT 4290	Internship	0								
36	Construction Elective	3						3000 or higher	36		
Lower Div Tech Transfer		Introduction to 2D & 3D CAD	3								
		Soils & Foundations	3								
		Applied Building Construction	3								
	27	Low Div Technical	18							27	
Commu- nication		(BC) Basic Composition	3								
	9	(IC) Technical Report Writing	3								
		(OC) Oral Communication	3							9	
General Education		(DEI) Diversity, Equity & Inclusion	3								
		(GL) Global Learning	3								
	9	(CIV) Civic Literacy	3							9	
Total	120	0.00 <HPA in Div of E T			WSU = 0		Total Transfer = 0		Total Remaining = 120		

**Note:**

Advising: Joyce Lien (313-577-0800)

- (1) Maximum 64 semester credits can be transferred from Community Colleges.
- (2) Transfer credits are subject to WSU Transfer Student Statute and may be revised.
- (3) Minimum 30 credits must be earned from WSU including 24 credits from Div. of Engineering Technology
- (4) WSU General Education Requirement includes: (a) Foundational Competencies for BC, IC, OC, and (b) Inquiries in QE, CI, CIV, SI, NSI, DEI, GL

**Web Sites for Course Equivalency:** <http://www.transfercredit.wayne.edu/>

**This is the order in which you must take classes.**

**CMT PRIORITY LEVEL 1:**

MAT1800  
 CHM1020  
 BC  
 Soils and Foundations  
 Applied Building Constructions  
 2D/3D CAD  
 Lower Division Tech Electives (=18)

**CMT PRIORITY LEVEL 2:**

ECO2020  
 PHI1120  
 PHY2130&2131  
 CMT3000, 3010, 3030  
 ET3870  
 ENG3050

**CMT PRIORITY LEVEL 3:**

CMT3020  
 CMT3040  
 CMT3050  
 CMT3060  
 CMT3070  
 CMT3080

**CMT TERMINAL COURSES:**

CMT4030  
 CMT4050  
 CMT4070  
 CMT Elective  
 Business Electives (=6)  
 CMT4200 (last semester)  
 CMT4290 (need approval from Joe)