



**BSET-CM Plan of Study**

WAYNE STATE UNIVERSITY  
 Division of Engineering Technology

Major: CM  
 Sem Adm:

Name:  
 ID #

	Curriculum			WSU		Transfer			Remarks	Cr
	Course Title	Cr	Term	Grd	Cr	School	Course	Cr	MCC Cours Remaining	
Math Science	MATH1800	PreCalculus (MC)	4	Y1S2**					MATH1460	
	MATH3430	Applied Diff & Intergr Calculas	4	Y3S2						
	PHY2130	College Physic 1 (PS)	4	Y1S2					PHYS1180	
	CHM1020	Introduction General Chemistry	4	Y1S1					CHEM1050	
	CE3010	Introduction 2D & 3D CAD	3	Y1S1					DRCG1140	
		Life Science (LS)	3	Y2S1					ENVS1050,PYSC1010	
22										22
Business & Management	ECO2020	Principals of Economics (SS)	3	Y2S2					ECON1160	
	CMT3050	Const. Bus. Accting & Finac. Mgt	3	Y3S1						
	ET3870	Engineering Economic Anaysis	3	Y4S1						
	CMT4030	Facility Management Principles	3	Y4S1						
		Business Management Elective	3	Y4S1						
	PHI1120	Professional Ethics (PL)	3	Y4S2					PHIL2010	
		Business Management Elective	3	Y4S2						
21										21
Construction Science & Construction	CMT3000	Const. Estimating & Bidding	3	Y3S1						
	CMT3010	Intro. to Const. Management	3	Y3S1						
	CMT3030	Const. Safety Management	3	Y3S1						
	CMT3070	Intro. to Green Construction	3	Y3S1						
	CMT3020	Res. & Comm. Land Develop.	3	Y3S2						
	CMT3040	Building Codes	3	Y3S2						
	CMT3060	Planning and Scheduling	3	Y3S2						
	CMT3080	Advanced Computers in Const.	3	Y3S2						
	CMT4050	Construction Methods	3	Y4S1						
	CMT4070	Mech. & Elec.Sys. in Buildings	3	Y4S1						
	CMT4200	Senior Project	3	Y4S2						
	CMT4290	Internship	0	Y4S2						
		Construction Elective	3	Y4S2						
36										36
Lower Div Tech Transfer	REQUIRED TECH COURSES									
		Soils & Foundations	3	Y1S1					CIVL2200	
		Applied Building Construction	3	Y1S1					DRAD2110	
		Const. Law & Contract Admin.	2	Y2S2					ATBC2600	
28	MCT/MIT	Lower Div Technical	20							28
Communication	ENG1020	Composition I (BC)	3	Y1S1					ENG1210	
	ENG3050	Tehcnical Report Writing (IC)	3	Y3S1						
9	ENG3060	Speech Communication (OC)	3	Y2S1					SPCH1060	9
General Education		Critical Thinking Exam (CT)	0	Y1S1						
		Computer Literacy (CL)	0							
	HIS1000	Western Civilization (HS)	3	Y2S1					HIST1500	
	PS1010	American Institutions (AI)	3	Y2S2					POLS1000	
		Foreign Culture (FC&CD)	3	Y3S2						
		Visual & Performing Arts (VP)	3	Y1S2						
12										12
Total	128	0.00 <HPA in Div of E T			WSU = 0		Total Transfer = 0		Total Remaining =	128

**Note:**

- (1) Maximum 64 semester credits can be transferred from Community Colleges. Advising: Karen Travis
- (2) Transfer credits are subject to WSU Transfer Student Statute and may be revised. \*\*Y1S1=Year 1 Semester 1
- (3) Minimum 34 credits must be earned from WSU including 24 credits from Div. of Engineering Technology 313-577-0802
- (4) WSU General Education Requirement includes: (a) Competency Requirement for BC, IC, OC, WI, MC, CL, CT, and (b) Group Requirement in HS,

AI, SS, FC, VP, PL, PS, LS. Additionally, students must elect three courses, one each from the following

**Web Sites for Course Equivalency:**

(1) Transfer Equivalency Tables:

<http://www.transfercredit.wayne.edu/>

(2) Equivalent MCC Courses for General Education:

<http://www.et.eng.wayne.edu/prospective.html>

Select --> General Education Requirement --> Gen Ed -- Macomb