



Division of Engineering Technology
 College of Engineering
 Wayne State University
 Detroit, MI 48202
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 http://www.et.eng.wayne.edu

Manufacturing/Industrial Engineering Technology

BSET Plan of Study - Macomb Community College

07/2005

WAYNE STATE UNIVERSITY
 Division of Engineering Technology

Major: MIT
 Sem Adm:

Name:
 ID #

Category & CrHr Req	Course	WSU				Transfer			Remarks Cr Remaining
		Cr Req	Cr Earn	Grd	Term	School	Course	Cr	
Math Science 29	CSC 1050 (CL) Intro to C and Unix	2					ITCS 2530 / EETE 2720 / ITCS 1230		
	MAT 1800 (MC) Elementary Functions	4					MATH 1450	/1420+1430	
	MAT 3430 Appl Diff & Integr Calc	4						Calc 1+2	
	MAT 3450 Appl Calc & Diff Eqns	4						Calc 3+4	
	CHM 1020 (PS) General Chemistry	4					CHEM 1050	/1170	
	PHY 2130,1 (LP) General Physics	4					PHY1180/1160	/PHY2220	
	PHY 2140,1 (LP) General Physics	4					PHY1190/1170	/PHY2230	
MCT Technical Core 42	(LS) Life Science	3					PSYC 1010	/BIOL 1000/1400	
	ET3030 Statics	3							
	E T 3050 Dynamics	3							
	E T 3850 Reliab & Engg Statistics	3							
	E T 3870 Engg Economic Analysis	3							
	EET 3010 Instrumentation	3							
	MCT 3100 Mechanics of Materials	3							
	MCT3410 Kinematics & Dynamics of Mach	3							
	MIT 3510 Manufacturing Processes	3					DRST 1160		
	MIT 4700 Computer Aided Design & Mfg	3							
	MIT/MCT Upper Div Tech Elect	4							
	MIT/MCT Upper Div Tech Elect	4							
Lower Div Tech Transfe 30	REQUIRED TECH COURSES								
	ET 2140 Computer Graphics	3					DRCG1100		
	ET 2200 Engg Materials	3					ATMT 1310	MSTC 1060	
	EET 2000 Electrical Principles	3					ELEC 1171	EETE1170	
MCT/MIT Lower Div Technical	21						Appropriate Tech courses from AAS		
Commu- nication 9	(BC) Basic Composition	3					ENGL 1180	/1210	
	ENG 3050 (IC) Intermediate Writing	3					ENGL 1190	/1220	
	ENG 3060 (OC) Oral Communication	3					SPCH 1060		
General Education 18	(EP) English Proficiency Exam	0							
	(CT) Critical Thinking Exam	0							
	(HS) Historical Studies	3					HIST 1500	/1100/1200/1210/1600/1700	
	(AI) American Society & Instns	3					POLS 1000		
	(SS) Social Science	3					ECON 1160	/1170	
	(FC) Foreign Culture	3					FREN 2360	/GRMN/ITAL/SPAN	
	(VP) Visual & Performg Arts	3					ARTT 1610	/2610/HUMN 1210/1220/1460	
(PL) Philosophy & Letters	3					PHIL 2010	/2100/ENGL 1810/2600		
Total ##	0.00 <HPA in Div of E T			0 <WSU Cr		Total Transfer =		Total Remaining=	

- WARNINGS: (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 E T.

Advising: Pat Kosmyna
 313-577-0802

WSU Web Sites:

(1) For the list of General Education courses:

<http://www.bulletins.wayne.edu/ubk-output/gen14.html>

(2) For Competency Requirements:

<http://www.bulletins.wayne.edu/ubk-output/gen11.html#57281>

(3) For Transfer Credit Evaluation:

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