



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

Electromechanical Engineering Technology

BSET Plan of Study - Schoolcraft College

07/2005

WAYNE STATE UNIVERSITY
 Division of Engineering Technology

Major: EMT
 Sem Adm:

Name:
 ID #

Category & CrHr Req	Course	WSU				Transfer			Remarks
		Cr Req	Cr Earn	Grd	Term	School	Course	Cr	
Math Science 29	CSC 1050 (CL) Intro to C and Unix	2					CIS 211		/119+128
	MAT 1800 (MC) Elementary Functions	4					MATH129		
	MAT 3430 Appl Diff & Integr Calc	4					MATH 150+151		
	MAT 3450 Appl Calc & Diff Eqns	4					MATH 240+252		
	CHM 1020 (PS) General Chemistry	4					CHM 111		
	PHY 2130,1 (LP) General Physics	4					PHY 181		
	PHY 2140,1 (LP) General Physics	4					PHY 182		
	(LS) Life Science	3				BIOL 101		/110/115/PSYCH 201	
MCT Technical Core 42	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							
	EET 3720 Micro & Programmable Contolle	3							
	MIT 3510 Manufacturing Processes	3					MFG 102		
		Upper Div Tech Elect	4						
		Upper Div Tech Elect	4						
		Upper Div Tech Elect	4						
	Upper Div Tech Elect	3							
	Upper Div Tech Elect	3							
	E T 4999 (WI) Senior Project	3							
Lower Div Tech Transfe	REQUIRED TECH COURSES								
	ET 2140 Computer Graphics	3					CAD 100/101/102		
	ET 2200 Engg Materials	3					MET 102		
	EET 2000 Electrical Principles	3					ELEC 127+128		
	EET 2720 Microproc Fundamentals	3					ELEC 204		
30	MCT/MIT Lower Div Technical	18					Appropriate Tech courses from AAS		
Commu- nication 9	(BC) Basic Composition	3					ENG 101		
	ENG 3050 (IC) Intermediate Writing	3					ENG 102		
	ENG 3060 (OC) Oral Communication	3					COMA 103		
	(EP) English Proficiency Exam	0							
General Education 18	(CT) Critical Thinking Exam	0					PHIL 247		
	(HS) Historical Studies	3					HIST 131/132		/133/134/137/138
	(AI) American Society & Instns	3					POLS 105		/107
	(SS) Social Science	3					SOC 201/205		ECON 101/102/013/201/202
	(FC) Foreign Culture	3					FRE 201		GER/SPAN
	(VP) Visual & Performg Arts	3					HUM 150/190/201		/ART 115/116/THEA 101
	(PL) Philosophy & Letters	3					PHIL 243		/277
Total ##	0.00 <HPA in Div of E T			0 <WSU Cr		Total Transfer =	0		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/>