



Division of Engineering Technology
 College of Engineering
 Wayne State University
 Detroit, MI 48202
 Ph:313-577-0800, Fx:313-577-1781
 http://www.et.eng.wayne.edu

Electrical / Electronic Engineering Technology

BSET Plan of Study - Henry Ford Community College

07/2005

WAYNE STATE UNIVERSITY
 Division of Engineering Technology

Major: EET
 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 170		Calc 1 + 2 Calc 3 + 4 CHEM 131 PHYS 120 /131/231 PHYS 121 /132/232 BIO 130/131 /137/PSY 131
	MAT 1800 (MC) Elementary Functions	4					MAT 175		
	MAT 3430 Appl Diff & Integr Calc	4							
	MAT 3450 Appl Calc & Diff Eqns	4							
	CHM 1020 (PS) General Chemistry	4							
	PHY 2130,1 (LP) General Physics	4							
	PHY 2140,1 (LP) General Physics (LS) Life Science	4 3							
EET Technical Core 42	ET3030 Statics	3							
	E T 3850 Reliab & Engg Statistics	3							
	E T 3870 Engg Economic Analysis	3							
	EET 3100 Adv Digital Design	3							
	EET 3150 Network Analysis	4							
	EET 3180 Analog Electronics	4							
	EET 3300 Applied Signal Processing	3							
	EET 3500 Electrical Mechines & Power Sy	3							
	EET 3720 Micro & Programmable Contolle	3							
	EET 4200 Control Systems	4							
	EET Upper Div Tech Elect	3							
EET Upper Div Tech Elect	3								
E T 4999 (WI) Senior Project	3								
Lower Div Tech Transfe 30	REQUIRED TECH COURSES								
	ET 2140 Computer Graphics	3					DRAF 110/120		
	EET 2000 Electrical Principles	3					ELEC 195/103		
	EET 2100 Princi Digital Des	3					ELEC 215		
	EET 2720 Microproc Fundamentals	3					ELEC 295		
EET Lower Div Technical	18					Appropriate Tech courses from AAS			
Commu- nication 9	(BC) Basic Composition	3					ENG 131		
	ENG 3050 (IC) Intermediate Writing	3					ENG 132		
	ENG 3060 (OC) Oral Communication	3					SPC 131		
	(EP) English Proficiency Exam	0							
General Education 18	(CT) Critical Thinking Exam	0					PHIL 131		/113 GEOG 132/BEC 133/151/152 /FRE/GER/SPN 231 /123/STH 131
	(HS) Historical Studies	3					HIST 111/112		
	(AI) American Society & Instns	3					POLS 131		
	(SS) Social Science	3					SOC 131/151		
	(FC) Foreign Culture	3					ANTH 152		
	(VP) Visual & Performg Arts	3					ART 121/122		
	(PL) Philosophy & Letters	3					PHIL 133/139		
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.

ADVISOR: R Belu/E Yaprak/C Yeh

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/>