



Plan of Study - From OCC's AAS Degree To WSU's BSET-PDT Degree

WAYNE STATE UNIVERSITY
 Division of Engineering Technology

Major: **PDT**
 Sem Adm:

Name:
 ID #

	Curriculum		WSU			Transfer			Remarks	Cr Remaining
	Course Title	Cr	Term	Grd	Cr	School	Course	Cr		
Math Science 29	CSC 1050 (CL) Intro to C and Unix	2				OCC	CIS 1121 or 1251 or 1130			
	MAT 1800 (MC) Elementary Functions	4				OCC	MAT 1630			
	MAT 3430 Appl Diff & Integr Calc	4								
	MAT 3450 Appl Calc & Diff Eqns	4								
	CHM 1020 (PS) General Chemistry	4				OCC	CHE 1000			
	PHY 2130,1 (LP) General Physics	4				OCC	PHY 1610			
	PHY 2140,1 (LP) General Physics	4				OCC	PHY 1620			
	(LS) Life Science	3				OCC	ANT 1520 or PSY 2510		29	
PDT Technical Core 42	E T 3030 Statics	3								
	E T 3850 Reliab & Engg Statistics	3								
	E T 3870 Engg Economic Analysis	3								
	E T 5870 Project Management	3								
	EET 3010 Instrumentation	3								
	MIT 3350 Appl Human Factors	3								
	MIT 3520 Manufacturing Processes	2				OCC	MEC 1010			
	MIT 3500 Manufacturing Processes Lab	1				OCC	MEC 1010			
	MIT 4700 Computer Aided Design & Mfg	3								
	AID 4300 Product Design Engg	3								
	AID 4600 Transportation Design Engg.	3								
	MCT/MIT Upper Div Tech Elect	3								
	MCT/MIT Upper Div Tech Elect	3								
MCT/MIT Upper Div Tech Elect	3									
E T 4999 (WI) Senior Project	3									
Lower Div Tech Transfer 30	ET 2140 Computer Graphics	3				OCC	CAD 1100 or higher			
	ET 2200 Engg Materials	3				OCC	APT 8500			
	EET 2000 Electrical Principles	3				OCC	EEC 1020 + 1040			
	MCT/MIT Lower Div Technical	21				OCC	Other AAS Tech Courses		30	
Communication 9	(BC) Basic Composition	3				OCC	ENG 1510			
	ENG 3050 (IC) Intermediate Writing	3				OCC	ENG 1520			
	ENG 3060 (OC) Oral Communication	3				OCC	SPE 1610		9	
General Education 18	(CT) Critical Thinking Exam	0								
	(HS) Historical Studies	3				OCC	HIS 1510 or 1520 or 1550			
	(AI) American Society & Instns	3				OCC	POL 1510			
	(SS) Social Science	3				OCC	GEO 1520			
	(FC) Foreign Culture	3				OCC	GER 2610 or RUS 2610			
	(VP) Visual & Performg Arts	3				OCC	ART1560 or HUM 1510 or MUS 1560,			
	(PL) Philosophy & Letters	3				OCC	PHI 1610		18	
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.
- (2) Transfer credits are subject to WSU Transfer Student Statute and may be revised.
- (3) Minimum 34 credits must be earned from WSU including 24 credits from Div. of Engineering Technology
- (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.

Advising: Karen Travis
 313-577-0802

Web Sites for Course Equivalency:

- (1) Transfer Equivalency Tables:
- (2) Equivalent Community College Courses for Gen Edu:

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

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

Select --> General Education Requirement --> Gen Ed -- Oakland Community College