



**Plan of Study - From MCC's AAS Degree To WSU's BSCT Degree**

WAYNE STATE UNIVERSITY  
 Division of Engineering Technology

Major: **CT**  
 Sem Adm:

Name:  
 ID #

	Curriculum			WSU			Transfer			Remarks	Cr Remaining
	Course Title	Cr		Term	Grd	Cr	School	Course	Cr		
Math Science	CSC 1100+1 Problem Solving & Programming	4				MCC	ITCS 2530				
	MAT 1800 (MC) Elemntary Functions	4				MCC	MATH 1450				
	MAT 3430 Appl Diff & Integr Calc	4									
	(PS) Physics Science PHY1020 recommended	4									
19	(LS) Life Science	3				MCC	PHY1180 or CHEM1050 PSYC 1010 or BIOL 1000				19
CT Technical Core	E T 3850 Reliab & Engg Statistics	3									
	E T 3870 Engg Economic Analysis	3									
	EET 3100 Adv Digital Design	3									
	EET 3720 Micro & Programmable Contollers	3									
	EET4100 Computer Hardware Design	3									
	EET5720 Computer Networking	4									
	CSC 3750 Introduction to Web Technology	3									
	CSC 4110 Intrg Software Engg	3									
	CSC 4111 Intrg Software Engg Lab	1									
	CSC 4420 Compu Operating System	3									
	CSC 4421 Compu Operating System Lab	1									
	CSC 4710 Info System Design	3									
	Elective	3									
	Elective	3									
42	E T 4999 (WI/ST)Senior Project	3									42
Lower Div Tech Transfer	EET 2100 Princi Digital Des	3				MCC	ELEC 1121				
	EET 2720 Microproc Fundamentals	3				MCC	EETE 2270				
	CSC 2110+1 Intro Data Struc & Abstraction	4				MCC	ITCS 2550				
	CSC 2200+1 Data Struct & Algo Analysis	4				MCC	ITCS 2580				
40	Other CIS or EET Courses	26				MCC	Other AAS Tech Courses				40
Commu-nication	(BC) Basic Composition	3				MCC	ENGL 1180 or 1210				
	ENG 3050 (IC) Intermediate Writing	3				MCC	ENGL 1190 or 1220				
9	ENG 3060 (OC) Oral Communication	3				MCC	SPCH 1060				9
General Education	(CT) Critical Thinking Exam	0									
	(HS) Historical Studies	3				MCC	HIST 1500			For more general education equivalent courses, see Web Site (s)	
	(AI) American Society & Instns	3				MCC	POLS 1000				
	(SS) Social Science	3				MCC	ECON 1160				
	(FC) Foreign Culture	3				MCC	INTC 1000				
	(VP) Visual & Performg Arts	3				MCC	ARTT 1610				
	(PL) Philosophy & Letters	3				MCC	PHIL 2100				
18											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: <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