

WAYNE STATE UNIVERSITY
Division of Engineering Technology

Curriculum: MCT
Admsn Date:

Name:
ID:

Category & CrHr Req	Course	WSU				Transfer			Remarks	Cr remaining
		Cr Req	Cr Earn	Grd	Terr	School	Course	Cr		
Math Science 29	CSC 1050	Intro to C & Unix	2				COMP21E1			29
	MAT 1800	Elemntary Functions	4				MATH21X1+31X5			
	MAT 3430	Appl Dif & Intg Calc	4				CALC32X5+X6			
	MAT 3450	Appl Calc & Diff Eqns	4							
	CHM 1020	General Chemistry	4							
	PHY 2130,1	General Physics	4				PHYC21X2			
	PHY 2140,1	General Physics	4							
		Life Science	3				PSYC2001			
MCT Technical Core 42	E T 3030	Statics	3				MECD31M2		/STAT33X1/MATH32Y3	42
	E T 3050	Dynamics	3							
	E T 3850	Reliab & Engg Stat	3				STAT22X1			
	E T 3870	Engg Econ Analysis	3							
	EET 3010	Instrumentation	3				CTRL33E3			
	MIT 3510	Manufacturing Processes	3				MNFG22M1			
	MCT 3100	Mechanics of Materials	3				MATL32M1			
	MCT 3150	Applied Thermodynamics	4							
	MCT 3180	Fluid Mechanics	4							
	MCT 3410	Kinemetics & Dynamics of Machine	3							
	MCT 4400	Design of Machine Elements	3							
MCT	UpperDiv TechElect	4								
E T 4999	Senior Project	3								
Lower Div TechTrans MCT 30	REQUIRED LOWER DIV COURSES								Appropriate tech courses from AAS degree	30
	E T 1140	Engg Graphics	3				DRAF21M1			
	E T 2140	Computer Graphics	3				CADD31M2			
	E T 2200	Engg Materials	3				MATL21M1			
	EET 2000	Electrical Principles	3				ELEY21M1			
	MCT/MIT	Other Lower Div Technical	18							
Commu-nication 9		Basic Composition	3				COMM2034?			9
	ENG 3050	Intermediate Writing	3							
	ENG 3060	OralCommunication	3							
		English Prof Exam	0							
General Education 18		Critical Thinkq Ex	0							18
		Historical Studies	3							
		AmericnSociety&Instns	3							
		Social Science	3				SOCI2004			
		Foreign Culture	3							
		Visual&PerformqArts	3							
		Philosophy&Letters	3							
Total=	128	ERR <HPA in Div of E T				0 <WSU Cr	Total Transfer =	0	Cr Remaining =	128

- 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 and 24 credits in the Div of E T courses.

ADVISOR: G Liao/V Sheyman/M E Ssemakula CHAIR: M S Rathod PREPARED: Pat Kosmyna