

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							
	MAT 1800	Elemntary Functions	4				Math161+163			
	MAT 3430	Appl Dif & Intg Calc	4							
	MAT 3450	Appl Calc & Diff Eqns	4							
	CHM 1020	General Chemistry	4				Chem 111			
	PHY 2130,1	General Physics	4				Phys 281/287			
	PHY 2140,1	General Physics	4				Phys 282/288			
		Life Science	3				Biol 107/Psych 281			29
MCT Technical Core 42	E T 3030	Statics	3							
	E T 3050	Dynamics	3							
	E T 3850	Reliab & Engg Stat	3							
	E T 3870	Engg Econ Analysis	3							
	EET 3010	Instrumentation	3							
	MIT 3510	Manufacturing Processes	3							
	MCT 3100	Mechanics of Materials	3							
	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							42
Lower Div TechTrans MCT 30	REQUIRED LOWER DIV COURSES								Appropriate tech courses from AAS degree	
	E T 1140	Engg Graphics	3				D&D 171			
	E T 2140	Computer Graphics	3				D&D 176			
	E T 2200	Engg Materials	3				Metal 150			
	EET 2000	Electrical Principles	3				Elec 132			
	MCT/MIT	Other Lower Div Technical	18							
Commu-nication 9		Basic Composition	3				Eng 101			
	ENG 3050	Intermediate Writing	3				Eng 102		<acceptable	
	ENG 3060	Oral Communication	3				Spch 131			
		English Prof Exam	0							9
General Education 18		Critical Thinkg Ex	0							
		Historical Studies	3				Hist 150		/151/152	
		AmericnSociety&Instns	3				PolSc 171			
		Social Science	3				Eco 221		/222/Soc191/292	
		Foreign Culture	3				Fren 251		/Germ261/Span281	
		Visual&PerformngArts	3				Art 111		/112/Thea254	
		Philosophy&Letters	3				Phil 209		/295	18
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