

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				MCS1023		/1102	29
	MAT 1800	Elemntary Functions	4				MCS1113			
	MAT 3430	Appl Dif & Intg Calc	4				MCS2313			
	MAT 3450	Appl Calc & Diff Eqns	4				MCS2323			
	CHM 1020	General Chemistry	4				CHM3144		/2423	
	PHY 2130,1	General Physics	4				PHY1063		+1101	
	PHY 2140,1	General Physics	4				PHY1083			
		Life Science	3				SSC1213			
MCT Technical Core 42	E T 3030	Statics	3				TME 2013		42	
	E T 3050	Dynamics	3				TME 2053			
	E T 3850	Reliab & Engg Stat	3				MCS 2023			
	E T 3870	Engg Econ Analysis	3				TIE 2163			
	EET 3010	Instrumentation	3							
	MIT 3510	Manufacturing Processes	3				TIE 2053			
	MCT 3100	Mechanics of Materials	3				TME 2033			
	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								
42	E T 4999	Senior Project	3						42	
Lower Div TechTrans MCT 30	REQUIRED LOWER DIV COURSES								Appropriate tech courses from AAS degree	30
	E T 1140	Engg Graphics	3				TMT 1023/TEE2073			
	E T 2140	Computer Graphics	3				TME 2163			
	E T 2200	Engg Materials	3				TME 2143			
	EET 2000	Electrical Principles	3				TEE2033			
	MCT/MIT	Other Lower Div Technical	18							
Commu-nication 9	ENG 3050	Basic Composition	3				COM 1103		9	
	ENG 3050	Intermediate Writing	3				COM 2103			
	ENG 3060	Oral Communication	3				COM 2113			
		English Prof Exam	0							
General Education 18		Critical Thinkq Ex	0						18	
		Historical Studies	3							
		AmericnSociety&Instns	3							
		Social Science	3				SSC 2303			
		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