

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	CSC 1050 Intro to C & Unix MAT 1800 Elemntary Functions MAT 3430 Appl Dif & Intg Calc MAT 3450 Appl Calc & Diff Eqns CHM 1020 General Chemistry PHY 2130,1 General Physics PHY 2140,1 General Physics Life Science	2 4 4 4 4 4 4 3					CMP 155-3 MTH 110-5 MTH 310-3 MTH 410-4 CHM 110-6 PHY 210-6 PHY 220-4 BIO 105-5	+210-5 Calculus 1+2 Calculus 3+4 /PSY 100-3	29	
MCT Technical Core	E T 3030 Statics E T 3050 Dynamics E T 3850 Reliab & Engg Stat E T 3870 Enqq Econ Analysis EET 3010 Instrumentation MIT 3510 Manufacturing Processes MCT 3100 Mechanics of Materials MCT 3150 Applied Thermodynamics MCT 3180 Fluid Mechanics MCT 3410 Kinemetics & Dynamics of Machine MCT 4400 Design of Machine Elements MCT UpperDiv TechElect E T 4999 Senior Project	3 3 3 3 3 3 3 4 4 3 3 4 3				MEC 212-4 MEC 151-4 MEC 510-4			42	
Lower Div TechTrans MCT	REQUIRED LOWER DIV COURSES E T 1140 Engg Graphics E T 2140 Computer Graphics E T 2200 Engg Materials EET 2000 Electrical Principles MCT/MIT Other Lower Div Technical	3 3 3 3 18				MEC 140-3 MEC 145-3 MEC 170-4 ELE 205-5	/ELC 374-4		30	
Commu-nication	ENG 3050 Basic Composition ENG 3060 Intermediate Writing Oral Communication English Prof Exam	3 3 3 0				ENG 111-3 ENG 211-3	<acceptable		9	
General Education	Critical Thinkq Ex Historical Studies AmericnSociety&Instns Social Science Foreign Culture Visual&PerformqArts Philosophy&Letters	0 3 3 3 3 3 3				SOC 100-3 ART 100-5	/DRA 100-3		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