

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					CPS 150 MTH 165 CEM 171+181 PHY 201+202 PHY 203 PSY 200	/CEM110+111+181 /201/BIO 101	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				ATR 100			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				DT 101 CG 131 ATR 142 ELECT 111	Appropriate Tech Courses from AAS degree		30	
Commu-nication	ENG 3050 Basic Composition ENG 3060 Intermediate Writing Oral Communication English Prof Exam	3 3 3 0				ENG121+122 ENG 123 SPH 104	<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				HST 105 SS 104 GEO 201 HUM 150 PHL 103	/ECN 231 /151/152 /201/202/203		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