

WAYNE STATE UNIVERSITY  
Division of Engineering Technology

Curriculum: EMT  
Admsn Date:

Name:  
ID #

Category & CrHr Req	Course	WSU				Transfer			Remarks	Cr Remaining
		Cr Req	Cr Earn	Grd	Term	School	Course	Cr		
Math Science 29	CSC 1050	Intro to C & Unix	2				CMP 155-3		+210-5 Calculus 1+2 Calculus 3+4  /PSY 100-3	29
	MAT 1800	Elemntary Functions	4				MTH 110-5			
	MAT 3430	Appl Dif & Intg Calc	4				MTH 310-3			
	MAT 3450	Appl Calc & Diff Eqns	4				MTH 410-4			
	CHM 1020	General Chemistry	4				CHM 110-6			
	PHY 2130,1	General Physics	4				PHY 210-6			
	PHY 2140,1	General Physics	4				PHY 220-4			
		Life Science	3			BIO 105-5				
EMT Technical Core 42	E T 3030	Statics	3				MEC 212-4		/ELC 572-4	42
	E T 3850	Reliab & Engg Statistics	3							
	E T 3870	Engg Economic Analysis	3							
	EET 3010	Instrumentation	3							
	EET 3720	Micro & Progrmb Controllers	3				ELE 612-4			
	MCT 3100	Mechnics of Materials	3				MEC 510-4			
	MIT 3510	Manufacturng Processes	3				MEC 151-4			
			UpperDiv TechElect	4						
			UpperDiv TechElect	4						
			UpperDiv TechElect	4						
			UpperDiv TechElect	3						
		UpperDiv TechElect	3							
	E T 4999	Senior Project	3							
Lower Div Tech Transfer 30	REQUIRED LOWER DIV COURSES								/ELC 374-4	30
	E T 1140	Engg Graphics	3				MEC 140-3			
	E T 2140	Computer Graphics	3				MEC 145-3			
	E T 2200	Engg Materials	3				MEC 170-4			
	EET 2000	Electrical Principles	3				ELE 205-5			
	EET 2720	Microproc Fundamentals	3				ELC 472-4			
	EMT	Lower Div Technical	15							
Commu-nication 9		Basic Composition	3				ENG 111-3		<acceptable	9
	ENG 3050	Intermediate Writing	3				ENG 211-3			
	ENG 3060	Oral Communication	3							
		English Prof Exam	0							
General Education 18		Critical Thinkg Exam	0						/DRA 100-3	18
		Historical Studies	3							
		AmericnSociety&Instns	3							
		Social Science	3				SOC 100-3			
		Foreign Culture	3							
		Visual&PerformngArts	3				ART 100-5			
	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