

WAYNE STATE UNIVERSITY
Division of Engineering Technology

Curriculum: EMT
Admsn Date: May 01

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 | | | | | | | |
| | MAT 1800 | Elemntary Functions | 4 | | | | | | | |
| | MAT 3430 | Appl Dif & Intg Calc | 4 | | | | | | | |
| | MAT 3450 | Appl Calc & Diff Eqns | 4 | | | | | | | |
| | CHM 1020 | General Chemistry | 4 | | | | | | | |
| | PHY 2130,1 | General Physics | 4 | | | | | PHYC21X2 | | |
| | PHY 2140,1 | General Physics | 4 | | | | | | | |
| | | Life Science | 3 | | | | | PSYC2001 | | 29 |
| EMT Technical Core 42 | E T 3030 | Statics | 3 | | | | | MECD31M2 | | |
| | E T 3850 | Reliab & Engg Statistics | 3 | | | | | STAT22X1 | /STAT33X1/MATH32Y3 | |
| | E T 3870 | Engg Economic Analysis | 3 | | | | | | | |
| | EET 3010 | Instrumentation | 3 | | | | | CTRL33E3 | | |
| | EET 3720 | Micro & Progrmb Controllers | 3 | | | | | | | |
| | MCT 3100 | Mechnics of Materials | 3 | | | | | MATL32M1 | | |
| | MIT 3510 | Manufacturng Processes | 3 | | | | | MNFG22M1 | | |
| | | | UpperDiv TechElect | 4 | | | | | | |
| | | | UpperDiv TechElect | 4 | | | | | | |
| | | | UpperDiv TechElect | 4 | | | | | | |
| | | | UpperDiv TechElect | 3 | | | | | | |
| | | UpperDiv TechElect | 3 | | | | | | | |
| | E T 4999 | Senior Project | 3 | | | | | | | 42 |
| Lower Div Tech Transfer 30 | REQUIRED LOWER DIV COURSES | | | | | | | | Appropriate tech courses from AAS degree | |
| | E T 1140 | Engg Graphics | 3 | | | | | DRAF21M1 | | |
| | E T 2140 | Computer Graphics | 3 | | | | | CADD31M2 | | |
| | E T 2200 | Engg Materials | 3 | | | | | MATL21M1 | | |
| | EET 2000 | Electrical Principles | 3 | | | | | ELEY21M1 | | |
| | EET 2720 | Microproc Fundamentals | 3 | | | | | DIGL32E3 | | |
| | EMT | Lower Div Technical | 15 | | | | | | | 30 |
| Commu-nication 9 | | Basic Composition | 3 | | | | | COMM2034? | | |
| | ENG 3050 | Intermediate Writing | 3 | | | | | | | |
| | ENG 3060 | OralCommunication | 3 | | | | | | | |
| | | | English Prof Exam | 0 | | | | | | |
| General Education 18 | | Critical Thinkg Exam | 0 | | | | | | | |
| | | Historical Studies | 3 | | | | | | | |
| | | AmericnSociety&Instns | 3 | | | | | | | |
| | | Social Science | 3 | | | | | SOCI2004 | | |
| | | Foreign Culture | 3 | | | | | | | |
| | | Visual&PerformngArts | 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