

WAYNE STATE UNIVERSITY  
Division of Engineering Technology

Curriculum: MIT  
Admsn Date:

Name:  
ID #

| Category & CrHr Req  | Course                     | WSU                              |         |     |         | Transfer         |           |                | Remarks  | Cr remaining |
|--|----------------------------|----------------------------------|---------|-----|---------|------------------|-----------|----------------|--|--------------|
|  |                            | Cr Req                           | Cr Earn | Grd | Terr    | School           | Course    | Cr             |  |              |
| Math Science<br><br><br><br><br><br>29                       | CSC 1050                   | Intro to C & Unix                | 2       |     |         |                  | CMP 155-3 |                | +210-5<br>Calculus 1+2<br>Calculus 3+4<br><br><br><br>/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        |           |                |  |              |
| MIT Technical Core<br><br><br><br><br><br><br><br><br><br>42 | E T 3030                   | Statics                          | 3       |     |         |                  | MEC 212-4 |                |  | 42           |
|  | E T 3050                   | Dynamics                         | 3       |     |         |                  |           |                |  |              |
|  | E T 3850                   | Reliab & Engg Statistics         | 3       |     |         |                  |           |                |  |              |
|  | E T 3870                   | Engg Econ Analysis               | 3       |     |         |                  |           |                |  |              |
|  | EET 3010                   | Instrumentation                  | 3       |     |         |                  |           |                |  |              |
|  | MCT 3100                   | Mechanics of Materials           | 3       |     |         |                  | MEC 510-4 |                |  |              |
|  | MCT 3410                   | Kinematics & Dynamics of Machine | 3       |     |         |                  |           |                |  |              |
|  | MIT 3510                   | Manufacturing Processes          | 3       |     |         |                  | MEC 151-4 |                |  |              |
|  | MIT 4700                   | CompAidedDesign&Mfg              | 3       |     |         |                  |           |                |  |              |
|  | MCT/MIT                    | UpperDiv Tech Elect              | 4       |     |         |                  |           |                |  |              |
|  | MCT/MIT                    | UpperDiv TechElect               | 4       |     |         |                  |           |                |  |              |
|  | UpperDiv TechElect         | 4                                |         |     |         |                  |           |                |  |              |
| E T 4999   | Senior Project             | 3                                |         |     |         |                  |           |                |  |              |
| Lower Div Tech Trans<br><br><br><br><br>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 |                |  |              |
|  | MCT/MIT                    | Other Lower Div Technical        | 18      |     |         |                  |           |                |  |              |
| Commu-nication<br><br><br>9                                  | ENG 3050                   | Basic Composition                | 3       |     |         |                  | ENG 111-3 |                | <acceptable  | 9            |
|  | ENG 3060                   | Intermediate Writing             | 3       |     |         |                  | ENG 211-3 |                |  |              |
|  |                            | Oral Communication               | 3       |     |         |                  |           |                |  |              |
|  |                            | English Prof Exam                | 0       |     |         |                  |           |                |  |              |
| General Education<br><br><br><br><br><br>18                  |                            | Critical Thinkg Ex               | 0       |     |         |                  |           |                | /DRA 100-3   | 18           |
|  |                            | Historical Studies               | 3       |     |         |                  |           |                |  |              |
|  |                            | AmericnSociety&Instns            | 3       |     |         |                  |           |                |  |              |
|  |                            | Social Science                   | 3       |     |         |                  | SOC 100-3 |                |  |              |
|  |                            | Foreign Culture                  | 3       |     |         |                  |           |                |  |              |
|  |                            | Visual&PerformgArts              | 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/M E Ssemakula/V Sheyman      CHAIR: M S Rathod      PREPARED: Pat Kosmyna