Michigan Technological University
Registrar's Office

## Student Name and ID Number

Estimated Graduation Date

| Major Requirements: 95-97 Credits |  |  |
| :---: | :---: | :---: |
| Course Number | Credits | Course Status Code M, R, P, WVD, SUB* |
| Core Requirements (55 credits) |  |  |
| EC 3400 | 3 |  |
| ENG 1101 or <br> ENG1001 and ENG1100 | 3/4 |  |
| ENG 1102 | 3 |  |
| ENG 2120 | 4 |  |
| ENG 3200 | 4 |  |
| CEE 1501 | 1 |  |
| CEE 3331 | 2 |  |
| CEE 3501 | 3 |  |
| CEE 3502 | 3 |  |
| CEE 3620 | 4 |  |
| CEE 3810 or FW 3330 | 4 |  |
| CEE 4501 | 4 |  |
| CEE 4502 | 3 |  |
| CEE 4503 | 3 |  |
| CEE 4504 | 3 |  |
| CEE 4505 | 3 |  |
| CEE 4506 | 3 |  |
| CEE 4509 | 2 |  |
| Math and Science (37 credits) |  |  |
| BL 3080 | 3 |  |
| BL 3310 | 3 |  |
| CH 1150 | 3 |  |
| CH 1151 | 1 |  |
| CH 1160 | 3 |  |
| CH 1161 | 1 |  |
| GE 2000 | 3 |  |
| MA 1121 or MA 1160 or MA 1161 | 4/5 |  |
| MA 2160 | 4 |  |
| MA 2320 or MA 2321 | 2 |  |
| MA 3160 | 4 |  |
| MA 3520 or MA 3521 | 2 |  |
| PH 1100 | 1 |  |
| PH 2100 | 3 |  |
| Credit Subtota |  |  |

Electives: 9 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |
| :--- | :---: | :---: |
| Senior Design (6 credits) |  |  |
| CEE 4900 | 3 |  |
| CEE 4910 | 3 |  |
| or | 3 |  |
| CEE4905 | 3 |  |
| Professional Elective | 3 |  |
| or | 3 |  |
| CEE 4915 |  |  |
| CEE 4916 |  |  |
| Professional Elective (3 credits) |  |  |
|  |  |  |
| Credit Subtotal |  |  |

Selected Technical Elective: 3 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |
| :--- | :---: | :---: |
| Complete from the following courses: <br> CH4515, CEE4507, CEE4511, CEE4518, CEE4528, CEE4620, CEE4640 |  |  |
| CEE4665, CEE4993, GE3850, MEEM4240 |  |  |
|  |  |  |
| Credit Subtotal |  |  |

Free Electives: 1-3 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |  |  |  |
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|  |  |  |  |  |  |
| Credit Subtotal |  |  |  |  |  |

*M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

General Education Requirements: 24 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |
| :--- | :--- | :--- |

Courses used to complete General Education may not be used to complete other degree requirements.

| Core: 12 Credits |  |  |
| :--- | :---: | :--- |
| UN 1015 | 3 |  |
| UN 1025 or upper level <br> modern language | 3 |  |
|  |  |  |
| Critical and Creative <br> Thinking | 3 |  |
|  |  |  |
|  <br> Ethical Reasoning |  |  |


| HASS: $\mathbf{1 2}$ Credits |  |  |
| :--- | :--- | :--- |
| $\checkmark$ Students must complete 12 credits of HASS course work |  |  |
| $\checkmark$ six of the 12 credits must be at the 3000 - or 4000- level* |  |  |
| $\checkmark$ At least three credits each in the following: Communication/Comp, |  |  |
| Humanities and Fine Arts, and Social \& Behavioral Sciences. |  |  |
| $\checkmark$ No more than three credits may come from the Restricted List |  |  |$]$

*an upper division language course in place of UN1025 does not meet this requirement.

## Co-Curricular Activities: 3 Credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.

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| :--- | :--- | :--- |
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|  |  |  |

Advisor Use Only

| Total Credits Required | 131 |
| :--- | :---: |
| Total Credits Completed |  |
| Total Credits Needed |  |

## Additional Information

(check all that apply)
Currently Enrolled in:

- Double Major $\qquad$
- Minor $\qquad$
- Second Degree $\qquad$

$\qquad$

