Name: ___________________________
Student ID: _______________________
Current Phone: ____________________

Industrial & Management Systems Engineering
2017-2018 Catalog
Revised 04-18-2017 Distributed for planning purposes only.

**FRESHMAN**

- **Fall**
  - EIND 101 (1)
  - WRIT 101W (3)\(^a\)
  - CHMY 141 (4)

- **Spring**
  - EIND 142 (2)
  - COMX 111US (3)
  - M 171Q (4)

**SOPHOMORE**

- **Fall**
  - M 172Q (4)
  - PHSX 220 (4)
  - EMAT 251 (3)
  - IA CORE (3)

- **Spring**
  - M 273Q (4)
  - PHSX 222 (4)
  - EGEN 201 (3)
  - D CORE (3)

- **JUNIOR**

- **Fall**
  - M 221 (3)
  - EGEN 205 (3)\(^b\)
  - ETME 215 (3)

- **Spring**
  - M 273Q (4)
  - EGEN 205 (3)\(^b\)
  - EGEN 364 (3)

**SENIOR**

- **Fall**
  - EIND 413 (3)
  - EIND 354 (3)
  - EIND 371 (3)

- **Spring**
  - EIND 410 (2)
  - EIND 364 (3)
  - EIND 371 (3)

---

\(a\) – Students who are exempt from MSU writing requirements may substitute WRIT 201, WRIT 221, HONR 201, or HONR 202; or add 3 credits to their cognate.

\(b\) – Recommend completing before Senior Year

\(c\) – Choose from EELE 250, EGEN 202, EGEN 324

\(d\) – See IMSE Cognate Policy for details

---
### MSU Core 2.0 Checklist

In order to fulfill MSU’s Core 2.0 requirements, in addition to courses required for the degree, IMSE students must complete 3 credits each of Diversity (D), Inquiry-Humanities (IH), Inquiry-Social Sciences (IS), and Inquiry-Arts (IA).

<table>
<thead>
<tr>
<th>Core</th>
<th>Course Code</th>
<th>Cr.</th>
<th>Gr.</th>
<th>Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IH / RH</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IS / RS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IA / RA</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### IMSE Cognate Electives Tracker

9 credits required, 6 at 300 and above. Plan must be pre-approved by the advisor and IMSE Program Coordinator. See IMSE Cognate Policy for details.

#### Cognate Title:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Semester</th>
<th>Cr.</th>
<th>Gr.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Program of Study

The table below should be utilized to plan / track the student’s complete program of study toward the degree. A single row should be left blank between each semester.

<table>
<thead>
<tr>
<th>Sem.</th>
<th>Course Code</th>
<th>Cr.</th>
<th>Gr.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Notes:

Advisor Date

Program Coordinator Date