Academic Advisement Report  
UGRD.EMGMINU  
Undergraduate Career  
Engineering Management Minor  
Requirement Term: Fall 2017

**Minor in Engineering Management**  
*Overall Requirement Not Satisfied:* 18 units are required at a minimum 2.0 GPA. 15 upper division units are required and 3 units are required in residence at The University of Arizona.

Systems Engineering and Industrial Engineering majors may not double use major courses in the Engineering Management minor. Please meet with an advisor for minor requirements prior to declaring.

**Engineering Management Minor**  
*Overall Requirement Not Satisfied:* Engineering Management Minor (EMG)

1. **Engineering Management Minor Core**  
   *Not Satisfied:* Complete 9 units.
   - **Units:** 9.00 required, 0.00 completed, 9.00 needed

<table>
<thead>
<tr>
<th>Term</th>
<th>Subject</th>
<th>Catalog Nbr</th>
<th>Course Title</th>
<th>Grade</th>
<th>Units</th>
<th>RptCd</th>
<th>RqDes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Courses Available**

ENGR 265, ENTR 457, SIE 265, SIE 305, SIE 457

2. **Systems and Industrial Engineering Electives**  
   *Not Satisfied:* Complete 9 SIE units.
   - **Units:** 9.00 required, 0.00 completed, 9.00 needed

<table>
<thead>
<tr>
<th>Term</th>
<th>Subject</th>
<th>Catalog Nbr</th>
<th>Course Title</th>
<th>Grade</th>
<th>Units</th>
<th>RptCd</th>
<th>RqDes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Courses Available**

SIE 367, SIE 406, SIE 408, SIE 414, SIE 415, SIE 422, SIE 431, SIE 462, SIE 464, SIE 465

**Engineering Management Minor Graduation Requirements**  
*Overall Requirement Not Satisfied:* Engineering Management Minor Graduation Requirements

**Minor Units**  
*Not Satisfied:* A minimum of 18 units are required in the minor.
   - **Units:** 18.00 required, 0.00 completed, 18.00 needed
<table>
<thead>
<tr>
<th>Term</th>
<th>Subject</th>
<th>Catalog Nbr</th>
<th>Course Title</th>
<th>Grade</th>
<th>Units</th>
<th>RptCd</th>
<th>RqDes</th>
<th>Type</th>
</tr>
</thead>
</table>

**Minor GPA**

*Satisfied*: A minimum GPA of 2.0 is required in the minor coursework.

- **Units**: 0.00 completed
- **GPA**: 2.000 required, 0.000 completed

**Minor Residency**

*Not Satisfied*: A minimum of 3 units in the minor must be taken at the University of Arizona.

- **Units**: 3.00 required, 0.00 completed, 3.00 needed

**Minor Upper Division**

*Not Satisfied*: A minimum of 15 upper division units are required in the minor.

- **Units**: 15.00 required, 0.00 completed, 15.00 needed