## Graduation Requirements

In addition, the University Academic Good Standing Policies apply to all students.

**Departmental Academic Standing**

The Department of Mechanical, Aerospace and Biomedical Engineering expects all students who enter to make progress toward graduation. To graduate from the department, a student must earn a minimum cumulative departmental grade point average of 2.0. Students not meeting the required departmental GPA may be dropped from their major in the department.

Students who have completed CHEM 120, ME 202, MATH 231, ME 321, and PHYS 231, with a grade of C or better and have an overall GPA between 2.0 and 2.4 may apply for provisional status. The granting of provisional status is based on the availability of space in departmental programs after full status students have been accommodated. Provisional status students are required to demonstrate their ability to perform satisfactorily in upper-division by attaining a minimum GPA of 2.0 in the first 12 hours of 300-level required engineering courses. Award of upper-division full status is dependent upon this performance. Students with an overall GPA less than 2.0 will not be admitted to upper-division. Students who have not progressed to upper-division will be dropped from departmental class rolls.

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The first two years of the curriculum are considered to be lower-division and the two remaining years upper-division. Students must apply for progression to departmental upper division courses, which depends on academic performance. Factors considered include overall grade point average, performance in selected lower division courses, and evidence of orderly progression through the prescribed curriculum.

**Full Status**

A lower-division student may apply for progression to upper division after completing CHEM 120, ME 202, MATH 231, ME 321, and PHYS 231, with a grade of C or better in each, & overall GPA of at least 2.4.

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### Aerospace Engineering Catalog 2013

#### Fall 2013

<table>
<thead>
<tr>
<th>Term</th>
<th>Course</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Corequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 hours</td>
<td>Math 141 or 147 (4) FA, SP, SU</td>
<td>Math 130 or Math ACT 28 or Math SAT 630</td>
<td>Coreq- Math 141 or 147 and EF 105</td>
<td>English 101 or 118 (3) FA, SP, SU</td>
</tr>
<tr>
<td>Spring 2013</td>
<td>Math 124 or 148 (4) FA, SP, SU</td>
<td>Coreq- Math 142 or 148</td>
<td>English 102 (3) FA, SP, SU</td>
<td>Gen Ed (3) FA, SP, SU</td>
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<tr>
<td>16 hours</td>
<td>Math 241 or 247 (4) FA, SP, SU</td>
<td>Math 200 (1) FA, SP, SU</td>
<td>Coreq- Math 142 or 148</td>
<td>Econ 201 or 207 (4) FA, SP, SU</td>
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<tr>
<td>Spring 2013</td>
<td>Math 231 (3) FA, SP, SU</td>
<td>Math 120 or 128</td>
<td>Coreq- Math 142 or 148</td>
<td>English 101 or 118</td>
</tr>
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### UTRACK Milestones 2013:

<table>
<thead>
<tr>
<th>Term 1</th>
<th>Term 2</th>
<th>Term 3</th>
<th>Term 4</th>
<th>Term 5</th>
<th>Term 6 through 8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 130 or higher or one SS or one AH or one CC</td>
<td>Math 130 or higher</td>
<td>EF 151 or 157 or Physics 135/137</td>
<td>EF 152/158 or Physics 136/138</td>
<td>ME 202 or CS 102 or MSE 201</td>
<td>No Milestones</td>
</tr>
</tbody>
</table>