
Degree Requirements: 30 Credit Hours (Non-Thesis)

Admission Requirements

Regular
1. Completed requirements for the Bachelor’s degree at a college or university accredited by the proper regional accrediting association.
2. An undergraduate degree or the equivalent in the proposed or closely related field of study.
3. A 2.75 (4.0 scale) cumulative grade point average or higher on courses in undergraduate work, or equivalent.
4. International students must meet College of Graduate Studies English Proficiency requirements.

A student may be granted provisional admission based upon the recommendation of the Master of Science in Applied Engineering Graduate Coordinator or department chair.

Non-Degree
Non-degree students are accepted on an individual basis as space is available.

Program Concentrations

A minimum of 50% of courses for the Master of Science in Applied Engineering degree must be taken at or above the 6000 level. Degree Requirements Thesis Track, 30 Credit Hours

Degree Requirements

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>TMAE 7432 Advanced Engineering Economy</th>
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<tbody>
<tr>
<td>Core Requirements</td>
<td>TMAE 7530 Research in Applied Engineering</td>
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<tr>
<td>Technical Core Courses</td>
<td>TMAE 7531 Technical Management and Leadership</td>
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<tr>
<td>Technical Electives (Select 5 courses for 15 credits)</td>
<td>TSEC 5331G Occupational Safety</td>
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<tr>
<td>TMAE 5133G Production Planning and Facilities Design</td>
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<tr>
<td>TMAE 5134G Lean World Class Manufacturing</td>
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<tr>
<td>TMAE 5890 Selected Topics in Applied Engineering</td>
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<tr>
<td>TMAE 7431 Advanced Quality Control</td>
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<tr>
<td>TMAE 7890 Selected Topics in Applied Engineering</td>
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</tbody>
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Other Non-Thesis Track Requirements
Comprehensive Exam
Total Credit Hours 30

Advisement
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