MECHANICAL AND AEROSPACE ENGINEERING, MEN

Requirements for Students Matriculating in or before Academic Year 2019-2020. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college).

Total Hours: 33 Hours

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td></td>
<td><strong>Required Core</strong></td>
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<td></td>
<td>Select 21 credit hours of MAE courses (5000- and 6000-level) that are approved for graduate credit.</td>
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<td><strong>Technical Electives</strong></td>
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<td>Select 9 hours of graduate-level courses (4000-level as identified in the catalog or above) in BAE/CIVE/CH/E/ECEN/IEM/MAE/MATH/MSE/PETE with the approval of the student's Graduate Advisory Committee and the MAE Graduate Coordinator.</td>
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<td><strong>Capstone</strong></td>
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<td>The Capstone requirement will be satisfied by enrollment in MAE 5010 and will require a term project or creative requirement.</td>
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<tr>
<td>MAE 5010</td>
<td>Mechanical and Aerospace Engineering Projects</td>
<td><strong>3</strong></td>
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</table>

Total Hours | **33**

1 Graduate courses from other disciplines may be allowed but will require approval of the student's Graduate Advisory Committee and the MAE Graduate Coordinator prior to enrollment.

General Graduate College Requirements

- A minimum Grade-Point-Average of 3.00 is required
- A minimum Grade of "C" is required in all degree applicable courses
- No courses utilizing the Pass-No Pass grading system are permitted
- GRAD 5082 or GRAD 5092 may not be used to meet degree requirements

Additional Graduate College Masters Degree Requirements

Plan I (coursework with thesis)

- A minimum of 30 credit hours
  - A minimum of 24 coursework credit hours comprised of:
    - 6 research or creative component credit hours
    - 21 in-residence credit hours (maximum of 9 transfer hours with "B" or better)
    - 21 credit hours at 5000- or 6000-level

Plan II (coursework without thesis)

- A minimum of 32 credit hours
  - A maximum of 3 credit hours of research or creative component
  - A minimum of 23 in-residence credit hours (maximum of 9 transfer credit hours with "B" or better)
  - A minimum of 21 credit hours at the 5000- or 6000-level