Applied Engineering M.S.A.E. (Concentration in Civil Engineering and Construction) (Non-Thesis)

Degree Requirements: 30 Credit Hours (Non-Thesis)
Total Hours: Non-Thesis Track 27 +3 hours Master's Project

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 Civil Engineering or closely related field of study.
3. A 3.0 (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.

Provisional
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
Non-Thesis Track: 27 credit hours and 3 credit hours Master’s Project

<table>
<thead>
<tr>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>Core Requirements</td>
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<tr>
<td>CENG 7031 &amp; TMAE 7432 Research Methods for Civil Engineers and Construction and Advanced Engineering Economy (Linda’s fav course) 6</td>
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<tr>
<td>or FINC 7231 Financial Problems</td>
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<tr>
<td>or ACCT 7230 Accounting for Executives</td>
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or ACCT 7134 Financial Reporting and Analysis
Restricted Elective courses at or above the 5000G level as contracted with the faculty advisor and degree coordinator 21

Other Non-Thesis Requirements
Comprehensive Exam
CENG 7891 Master’s Project 3

Total Credit Hours 30

The MSAE concentration in Civil Engineering and Construction is no longer accepting incoming students. Please visit the catalog page for the MS in Civil Engineering degree program to begin your advanced studies in this area.