MECHANICAL ENGINEERING
(M.S.)

https://ceps.unh.edu/mechanical-engineering/program/ms/mechanical-engineering

Description

The Department of Mechanical Engineering offers a master of science degree. The department offers studies leading to specialization in the following six concentrations:

- Fluid Dynamics and Thermal science
- Solid Mechanics
- Materials Science
- Design and Manufacturing
- Dynamic Systems and Control
- Ocean Engineering

Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Degree Requirements</td>
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<tr>
<td></td>
<td>Select 24 credit hours of course work</td>
<td>24</td>
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<tr>
<td>ME 899</td>
<td>Master’s Thesis</td>
<td>8</td>
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<tr>
<td></td>
<td>Total Credits</td>
<td>32</td>
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1 The coursework must include at least two 900-level courses (3 or more credits each).

All full-time graduate students are required to attend a weekly Mechanical Engineering Graduate Seminar and make one presentation per year.

A “B” average (3.00 GPA) with no grade below “B-” is required in all the coursework. No more than 12 credit hours from UNH graduate courses (8 credit hours from non-UNH graduate courses) taken prior to admission to the Graduate School may be applied to the master’s degree.

Note: An oral examination (thesis defense) covering the candidate’s graduate work is conducted and a thesis is prepared in accordance with the Graduate School rules.