# Engineering (MR): Mechanical Engineering Concentration

## Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Required Courses</strong></td>
<td><strong>3-12</strong></td>
<td><strong>Required Courses</strong> are approved in conjunction with the academic committee</td>
</tr>
<tr>
<td></td>
<td><strong>Concentration Courses</strong></td>
<td><strong>9-18</strong></td>
<td><strong>Concentration Courses</strong> are approved in conjunction with the academic committee</td>
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<tr>
<td></td>
<td><strong>Additional Online Courses</strong></td>
<td><strong>9</strong></td>
<td><strong>Additional Online Courses</strong> are approved in conjunction with the academic committee to meet 30 total hours</td>
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<tr>
<td></td>
<td><strong>Total Hours</strong></td>
<td><strong>30</strong></td>
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</tbody>
</table>

*Courses can be from Engineering or from related fields (Science, Business, Math, etc. with ONLY ONE class allowed in Business) with Advisor Approval

## Concentration Requirements

- 30 graduate level, letter graded credit hours
- 21/30 hours engineering classes
- 18/30 hours from College of Engineering, must be from more than one discipline
- 3-6 courses from Mechanical Engineering

## Faculty

### Full Professors
- Morton A. Barlaz
- Mohamed Abdelhay Bourham
- Mo-Yuen Chow
- Jerome J. Cuomo
- Alexandra Duel-Hallen
- Yahya Fathi
- Paul D. Franzon
- Edward F. Gehringer
- Jan Genzer
- Richard David Gould
- Christine S. Grant

## Associate Professors
- Jeffrey W. Eischen
- Jerome Philip Lavelle

## Practice/Research/Teaching Professors
- Lisa G. Bullard

## Adjunct Faculty
- Linda D. Krute