BIOENGINEERING, MASTER OF ENGINEERING (M.ENG.)

Non-thesis only: 30 credits

All Professional Master of Engineering Programs consist of 10 courses/30 credits. All students are expected to complete a preliminary course plan for their intended degree program. Degree planning worksheets can be found here: https://advancedengineering.umd.edu/degree-planning-sheets

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>Core Requirements</td>
<td></td>
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</tr>
<tr>
<td>Modeling of Biological Systems</td>
<td></td>
<td>3</td>
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<tr>
<td>Application of Biomaterials</td>
<td></td>
<td>3</td>
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<tr>
<td>Biological Transport Phenomena</td>
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<tr>
<td>Electives</td>
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<tr>
<td>Total Credits</td>
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Contingent on availability of courses. Please see advisor for further details.