BIOENGINEERING, MENG
for the degree of Master of Engineering in Bioengineering

department website: https://bioengineering.illinois.edu/
department faculty: Bioengineering Faculty (https://mechse.illinois.edu/people)
overview of graduate admissions & requirements: https://grad.illinois.edu/admissions/apply
college website: https://grainger.illinois.edu/academics/graduate

The M.Eng. in Bioengineering is designed to bridge the skills gap by developing students with advanced technical know-how, a better understanding of the medical healthcare industry and more business acumen through coursework and project work, which provides students exposure to real world industry issues. For more information, visit www.bioemeng.illinois.edu.

Students pursuing this major must select one of three concentrations:

- **Bioinstrumentation** (http://catalog.illinois.edu/graduate/engineering/bioengineering-meng/bioinstrumentation)
- **Computational Genomics** (http://catalog.illinois.edu/graduate/engineering/bioengineering-meng/computational-genomics)
- **General Bioengineering** (http://catalog.illinois.edu/graduate/engineering/bioengineering-meng/general-bioengineering)

For additional details and requirements for all degrees, please refer to the department’s Graduate Studies Web site (https://bioengineering.illinois.edu/academics/graduate) and the Graduate College Handbook (http://grad.illinois.edu/gradhandbook).

Degree Requirements
Students pursuing this major must select one of three concentrations:

- **Bioinstrumentation** (http://catalog.illinois.edu/graduate/engineering/bioengineering-meng/bioinstrumentation)
- **Computational Genomics** (http://catalog.illinois.edu/graduate/engineering/bioengineering-meng/computational-genomics)
- **General Bioengineering** (http://catalog.illinois.edu/graduate/engineering/bioengineering-meng/general-bioengineering)

For additional details and requirements for all degrees, please refer to the department’s Graduate Studies Web site (https://bioengineering.illinois.edu/academics/graduate) and the Graduate College Handbook (http://grad.illinois.edu/gradhandbook).

Other Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Minimum 500-level hours required overall:</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td>Minimum GPA:</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Minimum credit hours taken from the University of Illinois at Urbana-Champaign campus:</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>Maximum number of previous University of Illinois at Urbana-Champaign graduate-level coursework not applied to any other degree that may be transferred and applied to the major pending department and Graduate College approval</td>
<td>12</td>
</tr>
</tbody>
</table>

For additional details and requirements for all degrees, please refer to the department’s Graduate Studies Web site (http://bioen.illinois.edu/graduate-msphd-programs) and the Graduate College Handbook (http://grad.illinois.edu/gradhandbook).