Class Schedule - Fall 2017

Bioengineering

BIOE 435  **Senior Design I**  credit: 2 hours.
Capstone bioengineering design activity to develop solutions to projects provided by academia, industry, or clinical settings, utilizing principles of design, engineering analysis, and functional operation of engineering systems. Concept-design, safety, human-factors, quality, and Six-Sigma considerations. Initial solution proposals meeting professional technical-writing and communication standards. Concluded in BIOE 436. 2 undergraduate hours. No graduate credit. Prerequisite: BIOE 301, BIOE 414, and BIOE 415.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>59764</td>
<td>Lecture-Discussion</td>
<td>AB1</td>
<td>12:00 PM - 12:50 PM</td>
<td>F</td>
<td>106B1 - Engineering Hall</td>
<td>Amos, J</td>
</tr>
</tbody>
</table>

Restricted to students in the Bioengineering department.
Restricted to Bioengineering major(s).
This course is restricted to Bioengineering Majors only.

| 58426 | Lecture                | AL1     | 12:00 PM - 12:50 PM | MW   | 253 - Mechanical Engineering Bldg | Amos, J    |

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