Class Schedule - Summer 2017

Engineering

ENG 198  **Special Topics**  credit: 1 to 4 hours.
Subject offerings of new and developing areas of knowledge in engineering intended to augment the existing curriculum. See Class Schedule or college course information for topics and prerequisites. Approved for both letter and S/U grading. May be repeated in the same or separate terms if topics vary.

<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>37823</td>
<td>Lecture-Discussion</td>
<td>PD</td>
<td>03:00 PM - 04:50 PM</td>
<td>MTW</td>
<td>2436 - Digital Computer Laboratory</td>
<td>Witmer, A</td>
</tr>
<tr>
<td>37086</td>
<td>Lecture-Discussion</td>
<td>PRJ</td>
<td>09:00 AM - 10:50 AM</td>
<td>MTW</td>
<td>2320 - Digital Computer Laboratory</td>
<td>Bradley, J</td>
</tr>
<tr>
<td>37824</td>
<td>Lecture-Discussion</td>
<td>RSC</td>
<td>01:00 PM - 02:50 PM</td>
<td>MW</td>
<td>106B1 - Engineering Hall</td>
<td>Jensen, K</td>
</tr>
<tr>
<td></td>
<td>Lecture-Discussion</td>
<td>RSC</td>
<td>02:00 PM - 02:50 PM</td>
<td>T</td>
<td>106B1 - Engineering Hall</td>
<td>Jensen, K</td>
</tr>
</tbody>
</table>

Credit Hours: 3 hours
IEFX Professional Development
Meets 12-Jun-17 - 03-Aug-17.
Restricted to students with Freshman class standing.
IEFX Professional - Many students are drawn to engineering by its technical focus, but little thought is given to the definition of the profession, the associated responsibilities, the diverse skill set needed to be an effective engineer, and the preparation work required to successfully emerge from college into the working world. This course will help students understand the role an engineer plays in society and how they can best prepare themselves to be stellar practicing professionals. Meets in 2436 DCL. Restricted to Summer Scholars.

Credit Hours: 3 hours
IEFX Projects
Meets 12-Jun-17 - 03-Aug-17.
Restricted to students with Freshman class standing.
IEFX Projects - Reinforcing the fundamental as you will work in small teams on real engineering projects led by experienced instructors. You learn problem-solving strategies and build skills in group formation, project management, communication, and teamwork. The subject of the projects will help you explore your interests and aspirations. Projects may be of your own creation or chosen from an instructor prepared list. Meets in 2320 DCL. Restricted to Summer Scholars.

Credit Hours: 3 hours
IEFX Research
Meets 12-Jun-17 - 03-Aug-17.
Restricted to students with Freshman class standing.
IEFX Research - One reason to experience Engineering at Illinois is the research, and this class is an introduction. You will learn about methods and conduct a project, presenting your results at the Summer Scholars Explorations event in August. You will explore options to be involved beyond the class, and if interested, you may initiate contact with faculty to join a research project/team or start your own. Restricted to Summer Scholars.