Course Coordinators: Maureen Cox  Deborah Mayhew
204 Weil Hall  352-392-0944
EGS1006@eng.ufl.edu

Instructor: Instructors will change for each meeting

Course website: http://www.eng.ufl.edu/students/career-resources/egs1006/

Meeting time: Tuesdays & Thursdays, periods 6-7 (3:30 – 6:15pm)

Location: Each class meeting occurs in a different location as you rotate through the engineering majors. Refer to the schedule and location guide to determine where your section meets.

Books & supplies: None required

COURSE OBJECTIVES
• Students will gain an understanding of the different engineering majors offered in the UF College of Engineering.
• Students will learn about the career opportunities afforded by each engineering discipline.
• Students will be prepared to make an informed choice of major.
• Students will gain understanding of the impact of engineering in a societal context.

COURSE POLICIES & EXPECTATIONS

Attendance
Students are expected to be punctual in class attendance and to remain in the classroom for the entire class session, as they would in any professional setting, unless an urgent need arises or prior arrangements have been made with one of the instructors listed above. Your grade in this class is directly linked to attendance.

Participation
Students are expected to arrive for class prepared to meet classroom obligations and to devote full attention and commitment to the work of that class. Students should be fully prepared to engage in class discussion, and they should use the opportunity to develop positive and professional communication skills. This includes according respect for differing perspectives.

Evaluations
Students are expected to complete pre and post-tests by the due dates (see below). The pre-test is worth 3.48 points and the post-test is worth 3.48 points. The online course evaluation is worth 3.04 points. The pre and post tests are located on your Sakai site under assessments. You are also encouraged to complete the final course evaluation.

Pre-test due: July 8 10:00 pm
Post-test due: August 9 10:00 pm
Online course evaluation: August 9 10:00 pm
Grading
Your grade will be based on a combination of attendance and participation. Attendance is mandatory and you will be graded on your participation in each class. Each class is worth 7.5 points. For each class a student misses, their grade will be reduced by one grade level (i.e. 1 class absence = A- grade).

Grading Scale
A: 93-100  A-: 86-92  B+: 79-85  B: 72-78  B-: 65-71  
C+: 58-64  C: 51-57  C-: 44-50  D: 37-43  E: <37

Electronic Devices
Laptops, tablets, cell phones and other electronic devices are not permitted during the class. Emailing, texting, accessing the Internet and working on matters unrelated to the work at hand are disrespectful and distracting to the class and instructor. In the rare but urgent situation, the student should advise the instructor in advance of a pending phone call or message. *** Turn off your cell phone before class begins. ***

Communication
Students are required to have and use their GatorLink account for all UF related e-mail. Official university communications are sent to students at this email address. Forwarding your GatorLink account to another email account may result in bounced or rejected messages. Visit www.gatorlink.ufl.edu for additional information. You can access your email from any internet connection at http://webmail.ufl.edu/

STUDENTS WITH DISABILITIES: Students requesting accommodation for disabilities must first register with the Dean of Students Office (http://www.dso.ufl.edu/drc/). The Dean of Students Office will provide documentation to the student who must then provide this documentation to the instructor when requesting accommodation. You must submit this documentation prior to submitting assignments or taking the quizzes or exams. Accommodations are not retroactive, therefore, students should contact the office as soon as possible in the term for which they are seeking accommodations.

ACADEMIC INTEGRITY: Academic honesty and integrity are fundamental values of the University community. Students should be sure that they understand the UF Student Honor Code at http://www.dso.ufl.edu/students.php.

BROWARD TEACHING CENTER:  http://teachingcenter.ufl.edu/
Free tutoring, supplemental instruction study groups, test prep and reviews.

COUNSELING AND WELLNESS CENTER: http://www.counseling.ufl.edu/cwc/ 352-392-1575

DEAN OF STUDENTS OFFICE:  http://www.dso.ufl.edu  352-392-1261

HOUSING & RESIDENCE EDUCATION:  http://www.housing.ufl.edu  352-392-2161

INTERNATIONAL STUDENT CENTER:  http://www.ufic.ufl.edu  352-392-5323

UNIVERSITY POLICE DEPARTMENT:  http://www.police.ufl.edu  352-392-1111

U MATTER WE CARE  http://www.umatter.ufl.edu  352-294-CARE (2273)
MEETING LOCATIONS

<table>
<thead>
<tr>
<th>Department</th>
<th>Lab Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biological Engineering</td>
<td>211 Frazier-Rogers Hall</td>
</tr>
<tr>
<td>Biomedical Engineering</td>
<td>406 Nuclear Science Bldg. (Next to Journalism Bldg).</td>
</tr>
<tr>
<td>Chemical Engineering</td>
<td>237 Chemical Engineering Bldg. (CHE)</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>227 Nuclear Science Building (NSC)</td>
</tr>
<tr>
<td>Computer Engineering</td>
<td>E115 Computer Science Engineering Bldg. (CSE)</td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>407 Nuclear Science Building (NSC)</td>
</tr>
<tr>
<td>Environmental Engineering</td>
<td>213 Black Hall</td>
</tr>
<tr>
<td>Industrial and Systems Engineering</td>
<td>225 Nuclear Science Building (NSC)</td>
</tr>
<tr>
<td>Materials Science and Engineering</td>
<td>125 Rhines Hall</td>
</tr>
<tr>
<td>Mechanical &amp; Aerospace Engineering</td>
<td>221 Mechanical &amp; Aerospace Eng. Bldg. (MAE-A)</td>
</tr>
<tr>
<td>Nuclear Engineering</td>
<td>214 Nuclear Science Building</td>
</tr>
</tbody>
</table>

For assistance in locating buildings, consult the UF Campus Map: [http://campusmap.ufl.edu/](http://campusmap.ufl.edu/)

Look at the meeting schedule grid to find where your section is to meet each week. The schedule gives the section number under each engineering discipline for all weeks of the semester. The meeting places for each of the presentations will be at the above locations.