Engineering Co-op or Summer Internship Program Syllabus

Engineering internships are not required but are highly recommended to help in securing a full-time position upon graduation. When registering your work experience, you will keep full-time student status and no tuition will be assessed. This will also document your experience on your transcript, and hours worked could count towards a professional engineering (P.E) license.

To enroll in a Co-op or Summer Program, you must meet one of the following descriptions:

Cooperative Education (398): A single work period of engineering related full-time employment of at least one semester or one semester plus one summer. (16-26 weeks)

Summer Internship (396): A single work period of engineering related full-time employment in the summer of at least 10 weeks.

Student Learning Outcomes

Upon successfully completing your internship or co-op, you should have:
1. Gained an understanding of the engineering workplace
2. Developed and demonstrated workplace competencies necessary for professional and academic success
3. Enhanced your career exploration and better clarified your professional goals
4. Increased your competitiveness for full-time engineering employment

Course Requirements (Assignments can’t be completed until they are emailed to you)

1. Student Learning Objectives and Employment Information. Log into your CyHire account (https://cyhire.iastate.edu/students). Complete the sections titled “Student learning objectives and Employment Information”, “Supervisor Contact Information” and “Mentor Contact Information” (mentor information is optional).

2. Competencies Survey. You and your supervisor will fill out a survey regarding your demonstration of 15 workplace competencies during your internship. Complete this survey near the end of your internship.

3. Student Evaluation of Company and Experience Survey. When you log into your CyHire account, you will be directed to complete a survey. You won’t be able to do anything else in your CyHire account until this survey has been completed. This evaluation provides the Engineering Career Services office information on your overall work experience.

Course Deadlines

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<tr>
<th>Term</th>
<th>1st Assignment</th>
<th>2nd Assignment</th>
<th>3rd Assignment</th>
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<tr>
<td>Spring 2019</td>
<td>Feb 20, 2019</td>
<td>April 10, 2019</td>
<td>April 26, 2019</td>
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<td>Spring/Summer 2019</td>
<td>Feb 20, 2019</td>
<td>July 24, 2019</td>
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<td>Summer 2019</td>
<td>June 20, 2019</td>
<td>July 24, 2019</td>
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<td>Summer/Fall 2019</td>
<td>June 20, 2019</td>
<td>Nov. 29, 2019</td>
<td>Dec. 6, 2019</td>
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<td>Fall 2019</td>
<td>Sept 20, 2019</td>
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Communication

- Engineering Career Services (ECS) will communicate assignment instructions and deadlines via your ISU email account. E-mails will come from ecscoop@iastate.edu, @sharepoint.com, @qemailserver.com
- If you have problems or questions, contact ECS (ecscoop@iastate.edu, 515-294-9536)

Grading

- This is a Satisfactory/Fail course.
- This course will appear on your transcript.
- If you are terminated due to performance or conduct, you will receive an “F” grade.

Additional Information

- While you are enrolled in the course, you are considered to be a full-time student. This may be important to you for, student loans, and/or other purposes.
- There is no tuition or fees for these courses.