Course Syllabus





<u>Click here to download a pdf version of the syllabus</u>
(https://canvas.oregonstate.edu/courses/1915110/files/97746617/download)

Syllabus Quiz (complete ASAP) (https://canvas.oregonstate.edu/courses/1915110/quizzes/2847230)

Start of Term Survey (complete ASAP) (https://canvas.oregonstate.edu/courses/1915110/assignments/9172739)

Click here to download a pdf version of the weekly schedule (https://canvas.oregonstate.edu/courses/1915110/files/97746618/download)

Please note that some content linked on this page may only be available to registered students.

Course Introduction Syllabus Schedule Where to go for help Available Projects Read Me First

Course Outline By Week

Before term starts

- 1. Familiarize yourself with the available projects on the <u>EECS Project Portal</u>. (https://eecs.oregonstate.edu/capstone/submission/pages/)
- 2. Email the instructor with your own project idea or project preferences. (Optional)

Week 1

1. View available projects on the **EECS Project Portal**.

(https://eecs.engineering.oregonstate.edu/capstone/submission/pages/browseProjects.php)

- 1. Note: YOU MUST FILTER by Course: "CS467 (3-month)".
- 2. Note: Projects in the Portal are subject to change. Visit the Portal often to see changes, additions or deletions.
- 3. New projects will appear at the end of the survey!
- 2. Discuss projects and teams in the <u>Discussion: Projects, Teams, and Class Introductions</u>

(https://canvas.oregonstate.edu/courses/1915110/discussion_topics/10191170)_.

- 3. Email the instructor ASAP if you have an awesome project idea.
- 4. <u>Choose Your Project (https://canvas.oregonstate.edu/courses/1915110/assignments/9172727)</u> (due this week IMPORTANT CANNOT BE LATE)
- 5. Blog Post #1 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172719) (due this week)
- 6. <u>Discussion: Our Team Introductions (https://canvas.oregonstate.edu/courses/1915110/discussion_topics/10191173)</u> (due this week)
- 7. Contact your project sponsor (if external to the class) and set up an initial time to meet (ASAP)

Week 2

- 1. Team Standards (https://canvas.oregonstate.edu/courses/1915110/assignments/9172742) (due this week)
- 2. Continue working on your <u>Create Project Plan (https://canvas.oregonstate.edu/courses/1915110/assignments/9172729)</u> (due next week)
- 3. Prepare for development: Setup environment, research, tutorials, ...

Week 3

- 1. Complete your Create Project Plan (https://canvas.oregonstate.edu/courses/1915110/assignments/9172729) (due this week)
- 2. Checkin Survey #1 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172723?wrap=1) (due this week)
- 3. Blog Post #2 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172720) (due this week)

Week 4

- 1. Complete the Progress Report #1 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172733) (due this week)
- 2. <u>Discussion Legal and Ethical Considerations in Software Engineering</u>
 https://canvas.oregonstate.edu/courses/1915110/assignments/9186300?wrap=1) (due this week)

Week 5

- 1. Checkin Survey #2 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172724?wrap=1) (due this week)
- 2. Blog Post #3 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172721) (due this week)

Week 6

- 1. Complete the Progress Report #2 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172734) (due this week)
- 2. Complete the <u>Project Archive Midpoint (https://canvas.oregonstate.edu/courses/1915110/assignments/9172737)</u> (due this week)

Week 7

- 1. Checkin Survey #3 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172725?wrap=1) (due this week)
- Complete <u>Personal Elevator Pitch (Optional Extra Credit)</u>
 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172732) (due this week)
- 3. Complete (Optional) Share your Elevator Pitch! (https://canvas.oregonstate.edu/courses/1915110/assignments/9172714) (due this week)
- 4. Complete Blog Post #4 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172722) (due this week)

Week 8

- 1. Complete the Progress Report #3 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172735) (due this week)
- Discussion Legal and Ethical Considerations in Artificial Intelligence
 (https://canvas.oregonstate.edu/courses/1915110/assignments/9186301?wrap=1) (due this week)
- 3. Complete the <u>Student Learning Survey (SLE) (https://canvas.oregonstate.edu/courses/1915110/assignments/9172740)</u> (when you receive an email notification)

Week 9

- Complete the <u>Create Poster (https://canvas.oregonstate.edu/courses/1915110/assignments/9172728)</u> assignment (due this week)
- 2. Checkin Survey #4 (https://canvas.oregonstate.edu/courses/1915110/assignments/9172726?wrap=1) (due this week)
- Complete the <u>Outcomes & Experiential Learning Survey</u> (<u>https://canvas.oregonstate.edu/courses/1915110/assignments/9172730)</u> (due this week)

Week 10

1. Complete the <u>Team Project Demonstration Video (https://canvas.oregonstate.edu/courses/1915110/assignments/9172741)</u> (due this week)

- 2. Complete the <u>Share Your Capstone Project (https://canvas.oregonstate.edu/courses/1915110/assignments/9172738)</u> (due this week)
- 3. Complete the <u>Project Archive Final (https://canvas.oregonstate.edu/courses/1915110/assignments/9172736)</u> (due this week)

Week 11

1. Nothing — Congratulations, you're done!