

Course Syllabus

 [Edit](#)

CS 461

Senior Software
Engineering Project I

[Syllabus Quiz \(complete ASAP\)](#)

<https://canvas.oregonstate.edu/courses/1963528/quizzes/2886678>

[Start of Term Survey \(complete ASAP\)](#)

<https://canvas.oregonstate.edu/courses/1963528/assignments/9346554>

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

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Course Outline By Week

Week 0 - Start Here

- Read the syllabus and take the [Syllabus Quiz](#)
<https://canvas.oregonstate.edu/courses/1963528/quizzes/2886678> (due ASAP)
- Take the [Start of Term Survey](#)
<https://canvas.oregonstate.edu/courses/1963528/assignments/9346554> (due ASAP)

- Visit the **Project Portal** (<https://eecs.oregonstate.edu/capstone/submission/pages/>) to see available projects.
- Head to the **Discussions** (https://canvas.oregonstate.edu/courses/1963528/discussion_topics) page and chat about projects with your classmates: **Discussion: Projects, Teams, and Class Introductions** (https://canvas.oregonstate.edu/courses/1963528/discussion_topics/10377353)

Week 1

- Complete the **Choose Your Project** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346547>) assignment (due this week - **CANNOT BE LATE!!**)
- **Discussion: Team Project Management Tools** (https://canvas.oregonstate.edu/courses/1963528/discussion_topics/10377351) (due this week)
- Discussion - **Introduce Yourself to your Teammates** (https://canvas.oregonstate.edu/courses/1963528/discussion_topics/10377352) (due this week)

Week 2

- Contact your project sponsor and set up an initial time to meet (ASAP)
- **Create your project blog and first blog post** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346544>) (due EARLY this week)
- **Checkin Survey #1** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9348987?wrap=1>) (due EARLY this week)
- Discuss ways of improving team performance in the **Discussion - Team Standards** (https://canvas.oregonstate.edu/courses/1963528/discussion_topics/10377347) (due this week)

Week 3

- Complete your **Individual Problem Statement** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346552>) (due this week)
- Start working on your **Requirements Document - (Team)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346553>) (due next week)

Week 4

- **Checkin Survey #2** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9348988?wrap=1>) (due this week)
- **Requirements Document - (Team)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346553>) (due this week)
- Participate in the **Discussion: Software Tools for Design** (https://canvas.oregonstate.edu/courses/1963528/discussion_topics/10377348?wrap=1) (due this week)
- Start working on your **Preliminary Design - (Individual)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346551>) (due next week)

Week 5

- Complete the **Preliminary Design - (Individual)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346551>) (due this week)

- (https://canvas.oregonstate.edu/courses/1963528/discussion_topics/10377350)_Participate in the **Discussion: Preliminary Design Review** (https://canvas.oregonstate.edu/courses/1963528/discussion_topics/10377350)(due this week)
- Start working on your **Design Document (Team - Draft)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346549>)(due next week)
- Start working on your first project iteration **v0.0.1** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346556>)(due in 2 weeks)

Week 6

- **Checkin Survey #3** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9348990?wrap=1>)(due this week)
- Complete your **Design Document (Team - Draft)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346549>)(due this week)
- Continue working on your first project iteration, **v0.0.1** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346556>)(due next week)

Week 7

- **Blog Post #2** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346545>)(due this week)
- Complete your first project iteration: **v0.0.1** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346556>)(due this week)
- Continue working on your project: **v0.0.2** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346557>)(due at the end of the term)
- Start working on your **Design Document (Team - Final)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346550>)(<https://canvas.oregonstate.edu/courses/1963528/assignments/9346550>)_due in 2 weeks)

Week 8

- **Checkin Survey #4** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9348991?wrap=1>)(due this week)
- Participate in the **Discussion: Game Changers - (Optional - Extra Credit)** (https://canvas.oregonstate.edu/courses/1963528/discussion_topics/10377349)(due this week)
- Continue working on the **Design Document (Team - Final)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346550>)(due next week)
- Continue working on your project: **v0.0.2** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346557>)(due in 2 weeks)

Week 9

- Complete the **Student Learning Experience (SLE)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346555>) (due this week)
- **Design Document - (Team - Final)** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346550>)(due this week)
- **Client Verification** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346548>)(due this week)

- Continue working on your project: [v0.0.2](https://canvas.oregonstate.edu/courses/1963528/assignments/9346557) (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346557>) (due next week)

Week 10

- **Blog Post #3** (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346546>) (due this week)
- Complete your final project iteration [v0.0.2](https://canvas.oregonstate.edu/courses/1963528/assignments/9346557) (<https://canvas.oregonstate.edu/courses/1963528/assignments/9346557>) (due this week)

Week 11

Nothing — Congratulations, you're done!



Return to Modules

(<https://canvas.oregonstate.edu/courses/1963528/modules>)