

Computer Engineering 174

Project Guidelines

Assignment

You will be developing a web application for faculty to use in advising graduate students on their course plans. All graduate students in the Computer Engineering Department are expected to file a program of studies during their first quarter of study. Graduation requirements are provided in the School of Engineering Graduate Bulletin, of which you will receive a copy. The program of studies is expected to outline a student's complete plan of study, including, but not limited to, listing any deficiency courses, waiving of any courses, transfer credit, specialization track, and approved electives. The program of study constitutes the contract between the student and the University.

Grading

Your project will be delivered in two phases. Each phase is worth 15% of your overall course grade. Each phase will be graded according to the guidelines described in the Senior Design Project Policy document, of which you will receive a copy. Lab attendance is expected every week. At the beginning of lab each week, you will meet with the teaching assistant to discuss your needs and demonstrate progress since the previous week. All team members are expected to contribute to the project and in the discussion. The teaching assistant will assess each team member's contribution, which will be worth 20% of each deliverable.

Deliverables

For the initial phase, you are expected to deliver an operational system with minimal documentation. The system should be complete enough so that if the project was terminated, the system could still be used by the customer. For the final phase, you are expected to deliver a complete product as outlined in the Senior Design Project Policy document, including, but not limited to, an installable product, system requirements, and user documentation.