

CSSE 498 – Senior Project II

Syllabus

Winter 2013/14

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Weekly deliverables. Pick a team member (can be my contact). They will email me a weekly report by 9am on the day of our meeting. This report will contain the following information:

- a) The amount of time each team member spent on the project, in 5 minute increments.
- b) Which tasks you have accomplished that week.
- c) Any issues that came up.
- d) If you have one week sprints, as an appendix, I'd like to have the planning documents once a week, if you decided to go with two week sprints, then I'd like to have those planning documents every other week. Together with the planning document, I would like to have time estimates of those tasks you plan to accomplish.

Except for the first week, we will not meet. Instead, I will review your weekly report and email you feedback. We will use the scheduled weekly meeting times if you wish to call a meeting.

Daily activities. We calculate the total hours for your senior project as follows: 4 students * 12 hours/week * 10 weeks/term * 3 terms = 1440 hours. Most teams did not spend close to the 12 hours per week that a 12 credit hour course demands. As such, I am assuming that you will spend more than 12 hours a week on your senior project from now on.

Project management. Please consider a system like Trello (<https://trello.com/>) to manage your project. This will make it much easier for you to generate your reports to me.

Term deliverables. During 10th week, we will conduct the Senior Expo. You will be asked to give a poster presentation of your project in the Union. You need to dress professionally and give informed presentations to faculty, staff, students and the media.

During 5th week, there will be a design review. Each team will review the design of some other team's project.

Please continue to maintain the following contents:

- i) Project plan
- ii) Team engineering journal (please be very precise in your entries)
- iii) Architecture/Design documents
- iv) Test plan

Grading. Your grade will be determined by a combination of the effort you put into the project, the quality of the documents you produced, the quality of the software you produced, the quality of your communication with the client and me and the quality of your project expo presentation.