## Schedule

### Schedule

Wed Dec 5	Final	Lecture

Thu Dec 6 Presentations – recitation: 8, 2

Fri Dec 7 Presentations – recitation: 8, 10, 12, 1

Mon Dec 10 Presentations - lecture hall: 10, 1

Wed Dec 12 Presentations - lecture hall: 10, 1

Wed Dec 12 Presentations – recitation: 3, 5

Thu Dec 13 Presentations – recitation: 10, 12, 4, 5

Wed Dec 19 All work for the course is due by 11:59 p.m.

## Schedule

### **Group Project**

- Milestone 5 Testing. Due Sun Dec 9, 11:59 pm
- Milestone 6 Presentation
- Milestone 7 Project Summary. Due Wed Dec 19, 11:59 pm
- Milestone 8 Survey and Reflection. Due Due Wed Dec 19, 11:59 pm

Homework # 4 Due Sun Dec 9, 11:59 pm

# Presenting

Plan to attend the entire session (recitation or lecture) when your team is presenting.

All members of your team must be present, and must speak.

Length = 10 minutes

## Presenting

### Your presentation should include:

- Introduction to your team and each team member by name.
- Describe the tools your group used
  - Name of the tool, [logo], and purpose (e.g., Project Tracking, Version Control System)
  - Your group's rating on how useful/good this tool/methodology was (ranked 1..5 where 5 stars is best and 1 star is useless)
- Describe Project Management Methods used
- (Iterative, Waterfall, agile, pair programming, peer code reviews, other...)
- Describe team communication (meetings, chat, etc.)

# Presenting

- Described lessons learned what worked well, what didn't work at all, major decision points, major changes during the process
- Describe your application
  - who would use it
  - for what purpose
  - benefits it would provide users
- Describe your development stack and application architecture
- Provide a live demonstration of your application

## Milestone Eight

- Link to a Qualtrics online survey
- Individual, not group assignment
- Graded
- Questions asking you to
  - Identify and rate your team mates' participation level
  - Provide some personal reflections on the Group Project Experience

#### Grading Summary for CSCI3308 Software Development Methods and Tools

updated 08/24/2018

#### Homework

HW 1 Bash Shell Scripts	50
HW 2 HTML & CSS	50
HW 3 SQL	60
HW 4 Web Services	80
Total Homework	240

#### Labs

Lab 1 Linux & VM setup	20
Lab 2 - Regex and shell Scripting	25
Lab 3 - Small Group Team Formation	10
Lab 4 - Version Control and GitHub	20
Lab 5 - HTML/CSS/Bootstrap	20
Lab 6 - SQL	20
Lab 7 - Integration (NodeJS)	20
Lab 8 - 1-on-1 Interview	20
Lab 9 - Web Services	25
Lab 10 - Heroku	20
Lab 11 - Automated Unit Testing	20
Lab 12 - Continuous Integration	20
Total Labs	240

#### Exams

Midterm # 1	100
Midterm # 2	100
Total Exams	200

#### **Project**

MS 1 - Project Proposal	40
MS 2 - Project Tools and Methodology	35
MS 3 - Interview	50
MS 4 - Database Design	45
MS 5 -Test Planning	25
MS 6 - Presentation	40
MS 7 - Final Project Report	50
MS 8 - Reflection & Peer Review	15
Total Project	300

#### Surveys

Initial Team Forming	10
Final MS 8	10
Total Surveys	20

#### TOTAL POINTS for COURSE