

CS3141 Fall 2013 Tentative Schedule

Week	Monday	Wednesday	Friday	
1: Sep 1	No class – Labor day	Course Introduction Tools: version control system Tools: document management (the simple web page, Google doc) Homework: create your calendar for this semester	No class - K-Day recess	Warm-up project
2: Sep 8	Software processes Use case diagram Use case description Homework: calendar use case diagram and selected use cases	Architecture design - MVC Class diagram Collaboration diagram Homework: class diagram for calendar	Product backlog Mini-sprint#1 planning In class discussion: storage design and prototype Homework: sprint1 tasks	
3: Sep 15	In class discussion: GUI design for Add event Homework: Sprint1 tasks	More about design with UMLs Homework: Sprint1 tasks	Sprint 1 demo by randomly selected team Programming style Mini-sprint#2 planning Homework: sprint2 tasks	
4: Sep 22	More about design with UMLs Homework: sprint2 tasks	Testing Tools: Junit Tools: Bugzilla Homework: sprint2 tasks	Sprint 2 demo by randomly selected team How to choose a project Team assignment Homework: research on interested projects	

5: Sep 29	Special topics	Special topics	Special topics	
6: Oct 6	Team development First Team meeting Homework: Project proposal	Project management Agile project management with Scrum Homework: project architecture design	Project proposal presentation Product backlog	Pre-planning
7: Oct 13	Sprint1 planning meeting			Sprint #1
8: Oct 20				
9: Oct 27	Sprint 1 review meeting Sprint 2 planning meeting			Sprint #2
10: Nov 3				
11: Nov 10	Sprint 2 review meeting Sprint 3 planning meeting			Sprint #3
12: Nov 17				
Week of Nov 24: Thanksgiving Break				
13: Dec	Project presentation	Project presentation	Project presentation	

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14: Dec 8	Project presentation	Project presentation	Project presentation	