COMP 413 Fall, 2016, Course Overview / Preliminary Schedule

Some Key Dates

13 Sep (week 3): project 1 due

20 Sep (week 4): quiz 1

23 Sep (week 4): project 2 due

27 Sep (week 5): test 1

11 Oct (week 7): no class (Mid-Semester Break)

21 Oct (week 8): project 3 due

25 Oct (week 9): quiz 2 01 Nov (week 10): test 2

04 Nov (Friday): withdrawal deadline

22 Nov (week 13): project 4 due

29 Nov (week 14): test 3

06 Dec (week 15): last class + quiz 3

13 Dec: test 4 (final) + project 5/6 presentations and final project due date

Week 3: 13 September

Session

- · announcements
 - o project 1/software installation check-up
 - o Quiz 1 next week
- discussion of project 2
- basics of object-oriented programming up to genericity (Generics)
 - o Inheritance and Composition
 - o Interfaces
 - Abstract Classes
- More on Test-Driven Development
 - o JUnit Annotations, test methods, and examples

Reading/Podcasts

- OOPUJ chapter 6
 - OO Software Analysis and Design
- SE Radio episode 2 on dependencies

Homework

Project 1 due Tuesday, September 13