

6/8

6/15

6/22

6/29

15.

16.

17.

18.

Final











Tentative Time Table

3/2 1. Course Introduction 3/9 Overview & A Simple Compiler 3/16 3. A Simple Compiler & Theory and Practice of Scanning 3/23 Lex (**HW** #1) & Quiz 3/30 5. Theory and Practice of Scanning & Grammars and Parsing 4/6 6. Spring Break! No Class! 4/13 7. Grammars and Parsing ← Could be changed 4/20 8. Top-Down Parsing ← Check Moodle 4/27 9. Yacc (**HW** #2) & Quiz 5/4 10. Midterm 5/11 11. Bottom-Up Parsing I 12. Bottom-Up Parsing II 5/18 13. Intermediate Representations & Runtime Support 5/25 14. Yacc & Jasmin (HW #3) & Quiz 6/1

Code Analyses and Optimizations

Project demo (A simple compiler)

Code Analyses and Optimizations & Quiz