

LECTURE, READING, AND DUE-DATE SCHEDULE

The following is a *tentative* schedule. Dates and topics are subject to change.

Week	Date	Lecture Topic	Reading	Due Date
1	4 January 6 January 8 January	Introduction ML Introduction ML Introduction	1.1 – 1.3, 1.6 – 1.8 2, 1 – 6 _{ML}	
2	11 January 13 January 15 January	ML Introduction Finite State Machines & Regular Languages FSMs and Context Free Grammars		Quiz ML Introduction
3	18 January 20 January 22 January	Martin Luther King, Jr.'s Birthday Context Free Grammars Parsing		Lexical Analyzer
4	25 January 27 January 29 January	Abstract Syntax LL(k) <i>Furlough Day</i>		
5	1 February 3 February 5 February	LR(k) LR(k) Dynamic Semantics		Parser
6	8 February 10 February 12 February	Dynamic Semantics Midterm Exam <i>Furlough Day</i>		
7	15 February 17 February 19 February	Washington's Birthday Closures Closures		Interpreter Phase I
8	22 February 24 February 26 February	Static Semantics Functions & Static Semantics Dynamic Memory Allocation		Quiz Interpreter Phase II
9	1 March 3 March 5 March	Dynamic Memory Allocation Garbage Collection XML		Interpreter Phase III
10	8 March 10 March 12 March	More Types Discussion <i>Furlough Day</i>		Interpreter Phase IV
11	15 March 19 March	**** FINAL EXAM — 9-10am Section — 7:10 am Monday **** **** FINAL EXAM — 2-3pm Section — 1:10 pm Friday ****		