January 2, 2019 CSC 430

LECTURE, READING, AND DUE-DATE SCHEDULE

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

Week	Date	Lecture Topic	Reading	Activity Due	Quiz
1	7 January 9 January 11 January	Introduction & Overview ML Introduction ML Introduction	1 – 5, 8.8		
2	14 January 16 January 18 January	ML Introduction ML Introduction ML Introduction		#1: ML Introduction	
3	21 January 23 January 25 January	Academic Holiday Regular Expressions Context Free Grammars		#2: ML Introduction	ML
4	28 January 30 January 1 February	Parsing Abstract Syntax Dynamic Semantics	Parsing Example	#3: Lexing	
5	4 February 6 February 8 February	Dynamic Semantics Functions & Scope Closures	Closures Handout	#4: Parsing	Abstract Syntax
6	11 February 13 February 15 February	Closures Parameter Passing Parameter Passing		#5: Evaluation	Parsing
7	18 February 19 February 20 February 22 February	Academic Holiday Extended Lab Dynamic Memory Allocation Garbage Collection		#6: Closures	Evaluation
8	25 February 27 February 1 March	Objects Objects Objects		#7: Parameter Passing	Closures
9	4 March 6 March 8 March	Type Systems Type Systems Types: Variance		#8: Objects	Parameters/Scope
10	11 March 13 March 15 March	Types & Java Conclusion Extended Lab		#9: Static Type Checking	
11	18 March 18 March	**** FINAL EXAM — 11am section – - 10:10am Monday **** **** FINAL EXAM — 2pm section — 1:10pm Monday ****			