

## Course Schedule

**Note: This schedule is only approximate, and it is subject to change as the Quarter progresses. In particular, there will be additional assigned readings**

<b>Week</b>	<b>Topics</b>	<b>Events</b>	<b>Readings</b>
1	Introduction Some Fundamentals	2.April: First day of class	Chapter 1 Chapter 2 Sections 3.1. – 3.3
2	Lisp and Scheme Lambda Calculus		Rest of Chapter 3 Chapter 4 McCarthy paper
3	More Fundamentals SML	16.April: Assignment 1 due	Chapter 5 Backus paper Lisp versus Java paper
4	Types Scope 1 Midterm 1 Review	25.April: Midterm 1	Chapter 6 Sections 7.1 – 7.3
5	Scope 2 Smalltalk	30.April: Assignment 2 due	Rest of Chapter 7 Chapter 11
6	Sequential Control Modularity O-O Concepts 1		Chapter 8 Chapter 9
7	O-O Concepts 2 Prolog Midterm 2 Review	14.May: Assignment 3 due	Chapter 10 Chapter 15
8	C++ Template Library Java Security JVM	19.May: Midterm 2	Chapter 12 Chapter 13
9	Concurrency Distributed Programs 1	25.May: Assignment 4 due 26.May: Holiday	Chapter 14
10	Distributed Programs 2 Design Patterns Final Review	4.June: Assignment 5 due 6.June: Last day of class	