

Day	DOW	Date	Topic	Reading
1	Wed	23-Aug	▶ <a href="#">Welcome</a>	Chapter 1
2	Fri	25-Aug	▶ <a href="#">Syntax</a> and Semantics <a href="#">HTML PPT</a>	Chapters 2-3
3	Mon	28-Aug	▶ <a href="#">Language Systems</a>	Chapter 4
4	Wed	30-Aug	▶ ML I Part A	Chapter 5
5	Fri	01-Sep	▶ ML I Part B	(none)
	Mon	04-Sep	▶ Labor Day	(none)
6	Wed	06-Sep	▶ Types	Chapter 6
7	Fri	08-Sep	▶ ML II	Chapter 7
8	Mon	11-Sep	▶ nQueens, Sorting	(none)
9	Wed	13-Sep	▶ ML III, Heap Sort	Chapter 9
10	Fri	15-Sep	▶ Polymorphism	Chapter 8
11	Mon	18-Sep	▶ Functional Prog / Review	(none)
12	Wed	20-Sep	▶ Test 1 / Essays	(none)
13	Fri	22-Sep	▶ Scope / Variable Lifetime	Chapter 10
14	Mon	25-Sep	▶ <a href="#">Memory Management</a>	Chapter 12
15	Wed	27-Sep	▶ OOP / Java	Chapters 13/15
16	Fri	29-Sep	▶ Memory Management	Chapter 14
17	Mon	02-Oct	▶ Generics and Interfaces	Chapter 15
18	Wed	04-Oct	▶ Exceptions	Chapter 17
19	Fri	06-Oct	▶ Parameter Passing A	Chapter 18
20	Mon	09-Oct	▶ Parameter Passing B	(none)
21	Wed	11-Oct	▶ Logic Languages / Prolog A	Chapter 19 to p.399
22	Fri	13-Oct	▶ Prolog Part B	Chapter 20 to p.425
	Mon	16-Oct	▶ Fall Break	TBD
23	Wed	18-Oct	▶ Prolog C	(none)
24	Fri	20-Oct	▶ Formal Semantics A	Chapter 23
25	Mon	23-Oct	▶ Formal Semantics B	(none)
26	Wed	25-Oct	▶ Julia	TBD
27	Fri	27-Oct	▶ Julia	TBD
28	Mon	30-Oct	▶ Metaprogramming Julia	TBD
29	Wed	01-Nov	▶ Test 2 Review	(none)
30	Fri	03-Nov	▶ Test 2; Essays	(none)
31	Mon	06-Nov	▶ Literate Programming	TBD
32	Wed	08-Nov	▶ Metaprogramming Groovy	TBD
33	Fri	10-Nov	▶ Metaprogramming C++	TBD
34	Mon	13-Nov	▶ DSLs	TBD
35	Wed	15-Nov	▶ Concurrency	TBD
36	Fri	17-Nov	▶ Goroutines and Java Threading	TBD
	M-F	20-Nov	▶ Thanksgiving Break	(none)
37	Mon	27-Nov	▶ Quantum Programming A	TBD
38	Wed	29-Nov	▶ Quantum Programming B	TBD
39	Fri	01-Dec	▶ Quantum Programming C	TBD
40	Mon	04-Dec	▶ Language Conference A	(none)
41	Wed	06-Dec	▶ Language Conference B	(none)
42	Fri	08-Dec	▶ Final Exam Review	(none)