

## COSC 311 WI 2010 CALENDAR

Date	Day	Chapters	Topic	Assgnments	Upload material	HW for me!!!!
7-Jan	Θ	3.1	overview, 1D array, linked list in array (single, double, circular)			
12-Jan	T	3.2 - 3.4	dynamic lists(single, double, circular), insertion, selection, bubble sorts			
14-Jan	Θ	3.5	Recursion			
19-Jan	T					
21-Jan	Θ	4.1 - 4.2	Analysis Tools,	PP#1 queue distributed		
26-Jan	T		Simulation (PP#1)	PP#1 queue distributed		
28-Jan	Θ	4.3	Analysis tools			
2-Feb	T		Analysis			
4-Feb	Θ	5.1 - 5.3	Stack, Queue, Deque			
9-Feb	T	6.1 - 6.4	Lists & Iterators, Collections	PP#2 distributed		
11-Feb	Θ	7.1-7.2	Trees, traversals	PP#1 due		
16-Feb	T	7.3, 10.1, 12.4.1	Binary tree, BST, Huffman compression			
18-Feb	Θ		Multi-threading			
23-Feb	T		Multi-threading + GUI	PP#2 Due, PP#3 distributed		
25-Feb	Θ		MIDTERM			
28-Feb	T		WINTER BREAK			
1-Mar	Θ		WINTER BREAK			
9-Mar	T	10.2	AVL			
11-Mar	Θ	10.3 - 10.4	Splay, (2, 4)			
16-Mar	T	14.3	B-tree			
18-Mar	Θ					
23-Mar	T	8.1- 8.3	Priority queue			
25-Mar	Θ			PP#3 due, PP#4 distributed		
30-Mar	T	9.1 - 9.2	Hashing			
1-Apr	Θ	11.1-11.5	Sorting			
6-Apr	T					
8-Apr	Θ	14.4	External Sort			
13-Apr	T	12.1-12.3	Tries	PP#4 due		
15-Apr	Θ		Last Day of Class			
20-Apr	T		study day			
22-Apr	Θ		FINAL EXAM			