Master Checklist CSC 263

Wk of:	Topic	Monday	Wednesday	Due	Friday	Text
01-08	Time Complexity (Review), ADTs, Priority Queues: Heaps		◯ Attended ◯ Notes		◯ Attended ◯ Notes	◯ 1 ◯ 2 ◯ 3 ◯ 6
01-15	Mergeable Heaps, Dictionaries: Binary Search Trees	◯ Attended ◯ Notes	◯ Attended ◯ Notes	◯ A 1:	◯ Attended ◯ Notes	◯ 12.1 ◯ 12.2 ◯ 12.3 ◯ Binomial Heaps
01-22	Balanced Search Trees (AVL)	◯ Attended ◯ Notes	◯ Attended ◯ Notes		◯ Attended ◯ Notes	◯ AVL Trees notes
01-29	Augmenting Data Structures, Hashing	◯ Attended ◯ Notes	◯ Attended ◯ Notes	◯ A 2:	◯ Attended ◯ Notes	◯ 14 ◯ 11.1 ◯ 11.2 ◯ 11.3*
02-05	Bloom Filters, Randomized Quicksort	◯ Attended ◯ Notes	◯ Attended ◯ Notes		◯ Attended ◯ Notes	◯ Bloom Ch 1, 2.1 ◯ 5 ◯ 7
02-12	Disjoint Sets	◯ Attended ◯ Notes	◯ Attended ◯ Notes	◯ A 3:	◯ Attended ◯ Notes	◯ 21.1 ◯ 21.2 ◯ 21.3
02-19	Reading Week					
02-26	Amortized Analysis: Dynamic Tables	◯ Attended ◯ Notes	◯ Attended ◯ Notes	◯ A 4: MT	◯ Attended ◯ Notes	◯ 17
03-05	Graphs: basic defs & data structures, breadth-first search	◯ Attended ◯ Notes	◯ Attended ◯ Notes		◯ Attended ◯ Notes	◯ 22.1 ◯ 22.2
03-12	Graphs: depth-first search	◯ Attended ◯ Notes	◯ Attended ◯ Notes	◯ A 5:	◯ Attended ◯ Notes	◯ 22.3 ◯ 22.4
03-19	Graphs: Minimum spanning trees	◯ Attended ◯ Notes	◯ Attended ◯ Notes		◯ Attended ◯ Notes	◯ 23
03-26	NP-Hard Problems, Approximation algorithms, Euclidian TSP	◯ Attended ◯ Notes	◯ Attended ◯ Notes	◯ A 6:	◯ Attended ◯ Notes	◯ 35.2 ◯ 8.1
04-02	Problem Complexity Lower Bounds, Wrap-Up	◯ Attended ◯ Notes	◯ Attended ◯ Notes		◯ Attended ◯ Notes	◯ 9.1