## MISSED

**CSC 263** 

## DONE READING WEEK STARTED TO DO

Master Checklist

Wk of:	Topic	Monday	Wednesday	Due	Friday	Text
01-08	Time Complexity (Review), ADTs, Priority Queues: Heaps		O Attended O Notes		Attended Notes	0 1 0 2 0 3 0 6
01-15	Mergeable Heaps, Dictionaries: Binary Search Trees	$ \bigcirc \text{ Attended} \\ \bigcirc \text{ Notes} $	Attended Notes	○ A 1:	$\bigcirc$ Attended $\bigcirc$ Notes	<ul> <li>☐ 12.1</li> <li>☐ 12.2</li> <li>☐ 12.3</li> <li>☐ Binomial Heaps</li> </ul>
01-22	Balanced Search Trees (AVL)	$\bigcirc$ Attended $\bigcirc$ Notes	$\bigcirc$ Attended $\bigcirc$ Notes		$ \bigcirc \text{ Attended} \\ \bigcirc \text{ Notes} $	○ AVL Trees notes
01-29	Augmenting Data Structures, Hashing	$\bigcirc$ Attended $\bigcirc$ Notes	<ul><li>Attended</li><li>Notes</li></ul>	○ A 2:	$\bigcirc$ Attended $\bigcirc$ Notes	$\begin{array}{c c} \bigcirc 14 & \bigcirc 11.1 \\ \bigcirc 11.2 & \bigcirc 11.3^* \end{array}$
02-05	Bloom Filters, Randomized Quicksort	$\bigcirc$ Attended $\bigcirc$ Notes	<ul><li>Attended</li><li>Notes</li></ul>	** Flu Feb 8 - 10, f/u: - email TA for lesson plan/topics covered - email classmates for notes	$\bigcirc$ Attended $\bigcirc$ Notes	
02-12	Disjoint Sets	$ \bigcirc \text{ Attended} $ $ \bigcirc \text{ Notes} $	<ul><li>Attended</li><li>Notes</li></ul>	○ A 3:	$ \bigcirc \text{ Attended} $ $ \bigcirc \text{ Notes} $	$\begin{array}{c c} \bigcirc 21.1 & \bigcirc 21.2 \\ \bigcirc 21.3 & \end{array}$
02-19		F	Reading	Week	no tutorial due to midterm	
02-26	Amortized Analysis: Dynamic Tables	$ \bigcirc \text{ Attended} $ $ \bigcirc \text{ Notes} $	O Attended Notes	○ <mark>A 4:</mark> MT	O Attended O Note:	○ 17
03-05	Graphs: basic defs & data structures, breadth-first search	$ \bigcirc \text{ Attended} \\ \bigcirc \text{ Notes} $	Attended Notes			22.1 🔾 22.2
03-12	Graphs: depth-first search	$ \bigcirc \text{ Attended} $ $ \bigcirc \text{ Notes} $	$\bigcirc$ Attended $\bigcirc$ Notes	○ A 5:	$\bigcirc$ Attended $\bigcirc$ Notes	$\bigcirc 22.3  \bigcirc 22.4$
03-19	Graphs: Minimum spanning trees	$\bigcirc$ Attended $\bigcirc$ Notes	$\bigcirc$ Attended $\bigcirc$ Notes		$\bigcirc$ Attended $\bigcirc$ Notes	○ 23
03-26	NP-Hard Problems, Approximation al- gorithms, Euclidian TSP	Attended Notes	Attended Notes	○ A 6:	<ul><li>○ Attended</li><li>○ Notes</li></ul>	○ 35.2 ○ 8.1
04-02	Problem Complexity Lower Bounds, Wrap-Up	O Attended Notes	O Attended Notes		O Attended Notes	O 9.1