## CSC 357

## LECTURE, READING, AND DUE-DATE SCHEDULE

Week	Date	Lecture Topic	Reading	Due Date
1	9 January 11 January 13 January	Introduction and Overview C Programming C Programming	K&R 1,2 K&R 3,4 K&R 5	
2	16 January 18 January 20 January	Academic Holiday C Programming Memory Management	K&R 7 K&R 6	
3	23 January 25 January 27 January	Dynamic Data Structures Dynamic Data Structures Memory Management & Debugging		Program 1
4	30 January 1 February 3 February	C Programming Systems Programming Overview <b>Exam</b>	Stevens 1	Program 2
5	6 February 8 February 10 February	File I/O Resource Sharing Atomic Operations	Stevens 3 (3.2) Stevens 3 (3.10) Stevens 3 (3.11)	
6	13 February 15 February 17 February	File System Interface File System Interface Buffering	Stevens 4 Stevens 5 ( <b>3.9, 5.4, 5.8</b> )	Program 3
7	20 February 21 February (Tuesday) 22 February 24 February	Academic Holiday Process Environment Process Control IPC	Stevens 7 Stevens 8 Stevens 15 ( <b>15.2</b> )	Program 4
8	27 February 1 March 3 March	<b>Exam</b> Sockets Signals	Stevens 16 Stevens 10	
9	6 March 8 March 10 March	Signals Threads Synchronization	Stevens 11 Stevens 11	Program 5
10	13 March 15 March 17 March	Synchronization Review Review	Stevens 12	Program 6
11	20–22 March	**** FINAL EXAM — Common Final Time, Day to be determined, 7:10pm ****		

The following is a *tentative* schedule. Dates and topics are subject to change.