COMP 2100 Fall 2015 Schedule

Week	Dates	Chapter	Topics
1	**Aug 24-28**	Appendix A	Introduction Java
2	**Aug 31 - Sep 4**	1.1-1.4 1.6	OO Concepts Exceptions
3	**Sep 7-11**	2.11	*Labor Day: No class Monday* Testing
4	**Sep 14-18**	2.1, 2.2 2.4	Java Collections Framework, List Runtime Performance
5	**Sep 21-25**	2.5 2.6	Single Linked Lists Double Linked Lists
6	**Sep 28 - Oct 2**		**Exam #1 over Chapters 1-2** address issues revealed by exam
7	**Oct 5-9**	3.1-3.3 4.1-4.3	Stacks Queues
8	**Oct 12-16**	5.1, 5.2	*Fall Break: No class Monday - Tuesday* Recursion
9	**Oct 19-23**	5.3, 5.6 6.1, 6.2	Recursion Trees and Binary Trees
10	**Oct 26-30**	6.4 6.5	Binary Search Trees Heaps
11	**Nov 2-6**	7.1, 7.2 7.3	Tree Maps and Tree Sets Hash Tables and Hashing
12	**Nov 9-13**	8.1-8.5	**Exam #2 over Chapters 3-7** Sorting
13	**Nov 16-20**	8.7, 8.9 9.1	Sorting Balanced Search Trees
14	**Nov 23-27**	9.2	Balanced Search Trees *Thanksgiving: No class Wednesday - Friday*
15	**Nov 30 - Dec 4**	10.1, 10.4 10.4, 10.6	Graphs Graphs
16	**Dec 7-11**		Wrap-up and Review **Final Exam: 2:30 p.m. Dec 8**

Useful Lecture Notes: I have posted my Autumn 2007 CSC 205 (COMP 2100 under quarters) schedule with links to a complete set of lecture notes. They are from a different textbook but you will recognize nearly all topics. The URL is http://faculty.otterbein.edu/psanderson/csc205/schedule.html