

## COM S 213 FALL 2007 SYLLABUS

(as of 8/22/07, subject to change)

**Tuesdays & Thursdays, 12:20 – 1:10 Room TBA**  
**Ron DiNapoli, Lecturer**

DATE	DESCRIPTIONS	
Thursday, 8/23	Lecture #1 – Introduction <a href="#">Assignment #1 given</a>	Chapter 1 (through 1.4.4)
Tuesday, 8/28	Lecture #2 – Variables and Basic Types	Chapter 2 (through 2.7)
Thursday, 8/30	Lecture #3 – Library Types <a href="#">Assignment #1 due</a> <a href="#">Assignment #2 given</a>	Chapter 3
Tuesday, 9/4	Lecture #4 – Arrays and Pointers I	Chapter 4 (through 4.2.4)
Thursday, 9/6	Lecture #5 – Arrays and Pointers II <a href="#">Assignment #2 due</a> <a href="#">Assignment #3 given</a>	Chapter 4 (4.2.4 – 4.4.1)
Tuesday, 9/11	Lecture #6 – Expressions	Chapter 5
Thursday, 9/13	Lecture #7 – Statements <a href="#">Assignment #3 due</a> <a href="#">Assignment #4 given</a>	Chapter 6 (through 6.12)
Tuesday, 9/18	Lecture #8 – Functions I	Chapter 7 (through 7.4)
Thursday, 9/20	Lecture #9 – Functions II <a href="#">Assignment #4 due</a> <a href="#">Assignment #5 given</a>	Chapter 7: 7.5, 7.6, 7.8, 2.9
Tuesday, 9/25	Lecture #10 – Intro to Classes	Chapters 1-7 Miscellaneous
Thursday, 9/27	Lecture #11 – I/O Library <a href="#">Assignment #5 due</a> <a href="#">Assignment #6 given</a>	Chapter 8
Tuesday, 10/2	Lecture #12 – Sequential Containers	Chapter 9
Thursday, 10/4	Prelim #1	<i>in class</i>
Tuesday, 10/9	Fall Break	<i>no class</i>
Thursday, 10/11	Lecture #13 – Associative Containers <a href="#">Assignment #6 due</a> <a href="#">Assignment #7 given</a>	Chapter 10
Tuesday, 10/16	Lecture #14 – Classes	Chapter 12
Thursday, 10/18	Lecture #15 – Copy Control <a href="#">Assignment #7 due</a> <a href="#">Assignment #8 given</a>	Chapter 13
Tuesday, 10/23	Lecture #16 – Overloaded Operations	Chapter 14

Thursday, 10/25	Lecture #17—Object Oriented Programming I Assignment #8 due Assignment #9 given	Chapter 15
Tuesday, 10/30	Lecture #18 – Object Oriented Programming II	Chapter 15
Thursday, 11/1	Lecture #19 – Templates I Assignment #9 due Assignment #10 given	Chapter 16
Tuesday, 11/6	Lecture #20 – Templates II	Chapter 16
Thursday, 11/8	Lecture #21 – Exception Handling Assignment #10 due Assignment #11 given	Chapter 17
Tuesday, 11/13	Lecture #22 – Multiple/Virtual Inheritance	Chapter 17
Thursday, 11/15	Lecture #23 – Specialized Tools and Techniques Assignment #11 due Assignment #12 given	Chapter 18
Tuesday, 11/20	Prelim #2	<i>in class</i>
Thursday, 11/22	Thanksgiving Break	<i>no class</i>
Tuesday, 11/27	Prelim Review Assignment #12 due	TBD
Thursday, 11/29	Final Thoughts	TBD