

Semester Schedule
(All dates are approximate.)

Topic	Approximate Dates	Text References
I. Introduction	1/10 – 1/23	Chapter 1
II. Divide and Conquer Algorithms	1/25 – 2/10	Chapter 2
Quiz 1	2/10	Chapters 1 - 2
III. Dynamic Programming Algorithms	2/13 – 2/27	Chapter 3
Quiz 2	2/27	Chapter 3
Exam 1	3/2	Chapters 1 - 3
Spring Break	3/5 – 3/9	
IV. Greedy Algorithms	3/12 – 3/23	Chapter 4
Quiz 3	3/23	Chapter 4
V. Backtracking Algorithms	3/26 – 4/6	Chapter 5
VI. Problem Complexity	4/9 – 4/27	Chapters 7 & 8
Quiz 4	4/25	Chapters 5, 7 & 8

Final Exam:

The final exam will be cumulative and given during the final exam period. The final exam is scheduled for 12:00 Noon, Tuesday, May 1, 2012. **Make your travel plans accordingly.**

*The material covered for each topic, the exact nature of the assignments
and the pace of the course will
depend on the interest and progress of the class members.*