

CHM 2045C.001  
 SUMMER 2007  
 9:00 – 9:50 a.m. M,T,W,R CL1 121  
 Four discussion sessions, 50 min each, 8:00 – 11:50 a.m., Friday, CH 202

Week	CONTENTS
1: May 14 – 18	1: Matter, Measurements, and Units 2: Atoms and Elements
2: May 21 - 25	2: Atoms and Elements 3: Molecules, Ions, and their Compounds
3: May 28 – Jun 01	3: Molecules, Ions, and their Compounds Test 1
4: Jun 04 - 08	4: Chemical Equations and Stoichiometry
5: Jun 11 - 15	5: Reactions in Aqueous Solution
6: Jun 18 - 22	6: Principles of Reactivity: Energy and chemical Reactions Test 2
7: Jun 25 - 29	7: Atomic Structure
8: Jul 02 - 06	8: Atomic Electron Configurations and Chemical Periodicity
9: Jul 09 - 13	9: Bonding and Molecular Structure: Fundamental Concepts Test 3
10: Jul 16 - 20	10: Bonding and Molecular Structure: Orbital Hybridization and Molecular Orbitals
11: Jul 23 -27	12: Gases and their properties Test 4
12: Jul 30 – Aug 03	11: Carbon: More than Just Another Element Final Exam

Holidays: Memorial Day Mon, May 28  
 Independence Day Wed, July 4