

Chemistry 202 Lecture Syllabus – Fall 2024

<u>DATE</u>	<u>TOPIC</u>	<u>CHAPTER(S)</u>
8/26	Course Introduction and Introductory Material	1, 2
8/28, 8/30, 9/4, 9/6	Stoichiometry	3, 4.1-4.3, 4.8
9/9, 9/11, 9/13, 9/16	Gases	5
9/18, 9/20, 9/23	Chemical Equilibrium	6
9/25	Review for Exam I (Exam I on 9/26)	
9/27	Discussion of Exam I	
9/30, 10/2, 10/4, 10/7	Energy and Enthalpy	9
10/9, 10/11, 10/14, 10/16, 10/18, 10/21, 10/23, 10/25, 10/28	Thermodynamics	9.3, 10
10/30	Review for Exam II (Exam II on 10/31)	
11/1	Discussion of Exam II	
11/4	Periodic Table Trends; Chemical Bonds	12.15, 13
11/6, 11/8	Chemical Bonding, Lewis Structures, VSEPR	13
11/11	VSEPR, Polarity, IMFs	13, 16 (1, 2, 10)
11/13	Real Gases	5.10, 5.11
11/15, 11/18, 11/20, 11/22	Chemical Kinetics	15
12/2	Thanksgiving Break Chemical Kinetics	15
12/4	Review for Exam III (Exam III on 12/5)	
12/6	Discussion of Exam III	
12/9	Review for Final Exam	
12/11	Extended Office Hours (Final Exam on 12/19)	