

Tentative Schedule for Chemistry 102			You must attend lecture for specific semester schedule	
Monday or Tuesday			Wednesday or Thursday	
<i>Week of</i>	lecture	conference/laboratory	lecture	conference/laboratory
1	Introduction & Chap Kinetics	Safety & notebook lecture	Chap Kinetics	extra lecture, Safety Quiz & MSDS LAB
2	Chap Kinetics	Check -in & Excel lab	Chap Kinetics	Expt. 1 Kinetics of thiosulfate (analysis of data)
3	Chap Equilibrium	<i>Expt. 1 Kinetics of thiosulfate (analysis of data)</i>	Chap Equilibrium	<i>Expt. 2 Iodine Clock reaction</i>
4	Chap Equilibrium	<i>Expt. 2 Iodine Clock reaction</i>	Chap Equilibrium/Acid-Base	QUIZ on Kinetics & Equilibrium & Expt 3: The basics of equilibrium
5	Chap Acid/Base Equilibrium	Expt 10: Determination of Equilibrium Constant Venier	Chap Acid/Base Equilibrium	Expt 10: Determination of Equilibrium Constant Venier
6	Chap Acid/Base Equilibrium	QUIZ on Acid/Base Equilibrium	Chap Acid/Base Equilibrium	Expt. 15A: Qualitative Analysis Group I
7	Chap Ionic Equilibria	<i>EXAM 1 Kinetics, General Equilibrium, & Acid/Base Equilibrium</i>	Chap Ionic Equilibria	Expt 15C Qualitative Analysis w/o hazardous waste
8	Chap Ionic Equilibria	Expt 15C Qualitative Analysis w/o hazardous waste	Chap Ionic Equilibria	Expt 15C Qualitative Analysis w/o hazardous waste
9	Chap Ionic Equilibria & thermodynamics	Expt 8 Introduction to Buffers	Chap Ionic Equilibria & thermodynamics	QUIZ on Ionic Equilibrium & Formal report Activity
10	Chap Thermochemistry	<i>Expt. 4 Equil constant of acetic acid</i>	Chap Thermochemistry & Electrochemistry	<i>Expt. 4 Equil constant of acetic acid</i>
11	Chap Electrochemistry	<i>Expt. 4 Equil constant of acetic acid</i>	Chap Electrochemistry	Expt. 6 Solubility Product
12	Chap Electrochemistry	<i>EXAM 2: Ionic Equilibrium, Thermochemistry, & basic Redox</i>	Chap Electrochemistry	Expt. 9 Enthalpy & Entropy
13	Chap Transition Metal Chemistry	Expt. 9 Enthalpy & Entropy	Chap Transition Metal Chemistry	<i>Expt. 7a: Electrochemistry</i>
14	Chap Transition Metal Chemistry	<i>Expt. 7b: Formation of a complex Ion</i>	Chap Organic Chemistry	<i>Expt 11 Venier: Potentiometric Titration of Peroxide SLO</i>
15	Chap Organic Chemistry	Check out	Chap Nuclear Chemistry	Workshop on organic
16		FINALS WEEK		