

CHEMISTRY 131L-109
Honors General Chemistry I
Fall 2010

Week	Date	Topic
1	Aug 27	Check-in/Orientation/Safety*
2	Sept 3	Laboratory Skills (USA Online)
3	Sept 10	Chemistry Bldg Tour/Instrumentation (USA Online)
4	Sept 17	Lab 2: Density
5	Sept 24	Atomic Spectroscopy and Rydberg Constant (USA Online)
6	Oct 1	Lab 8: Separation of Components of a Mixture
7	Oct 8	Chemical Reactions (USA Online)
8	Oct 15	Thermochemistry (USA Online)
9	Oct 22	Lab 7: Titration of Acids and Bases
10	Oct 29	Molecular Geometry (USA Online)
11	Nov 5	Lab 3: Identification by Physical Properties
12	Nov 12	Lab 10: Preparation of Aspirin
13	Nov 19	Gas Laws / Determination of Absolute Zero (USA Online)
14	Nov 26	Thanksgiving Holiday – No Class
15	Dec 3	PRACTICUM and Check-out of Laboratory**

****RETURN YOUR CHECK-OUT SHEET TO THE STOCKROOM AND GET YOUR LAB RECORD CLEARED OR YOU WILL BE CHARGED A \$50.00 PENALTY FEE.**

NOTES:

- 1. *YOU MUST ATTEND THE SAFETY ORIENTATION SESSION BEFORE BEGINNING TO WORK IN THE LABORATORY.**
2. Each student must secure the assigned drawer with a padlock by the 2nd lab meeting.
3. ** Check-out is to be completed on the last day that YOUR lab section meets. Return check-out sheet to the stockroom to complete check-out.