

CHEMISTRY 132 -105H
Honors General Chemistry II Lab
SPRING 2009

URL <http://www.southalabama.edu/chemistry/laboratories.html>

Week/Experiment	Date	Topic
1/	Jan 16	Orientation/Check-in*
HOLIDAY	Jan 19	MARTIN LUTHER KING BIRTHDAY
2/Lab 29	Jan 23	Spectrophotometry
3/Lab 22	Jan 30	Colligative Properties
4/Lab 23	Feb 6	Chemical Kinetics
5/Lab 24	Feb 13	Le Chatelier's Principle
6/	Feb 20	Research Project (no lab)
HOLIDAY	Feb 24	MARDI GRAS DAY
7/Lab 27A	Feb 27	Qualitative Analysis-Cations
8/Lab 27A	Mar 6	Qualitative Analysis-Cations
9/Lab 27B	Mar 13	Qualitative Analysis-Anions
HOLIDAY	Mar 16-20	SPRING BREAK
10/	Mar 27	Research Project (no lab)
NOTE	Mar 27	Last Day to Drop
11/Lab 27C	Apr 3	Qualitative Analysis-Unknown Salt
12/Lab 25	Apr 10	Weak Acids, Weak Bases, and Their Salts
13/Lab 26	Apr 17	Investigation of Buffer Systems
14/Handout	Apr 24	Redox Titration
15/	May 1	** 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 BEING ALLOWED TO WORK IN THE LABORATORY.**
2. Each student must secure the assigned drawer with a padlock by the 2nd lab meeting.
3. Payment of *fees* must be completed **BEFORE 5:00 PM, Friday, May 1, 2008.**
- **4. 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.