

**CHEMISTRY 101**  
**Survey of Inorganic & Organic Chemistry**  
**Spring 2012**

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

<b>Week</b>	<b>Date</b>	<b>Exp. #</b>	<b>Topic</b>
1	Jan 17-23		Check-in
2	Jan 24-30		Orientation/Safety *
3	Jan 31-Feb 6	Lab 1	Laboratory Skills
4	Feb 7-13	Lab 2	Density and Specific Gravity
5	Feb 14-20	Lab 3	Chemical Reactions and Equations
	<b>Feb 21</b>	<b>HOLIDAY</b>	<b>MARDI GRAS DAY</b>
	<b>Feb 22-24</b>	<b>NO LABS</b>	<b>No Labs</b>
6	Feb 27-Mar 2	Lab 4	Solutions, Electrolytes, and Concentration
7	Mar 5-9	Lab 5	Solutions, Colloids and Suspensions
	<b>Mar 12-16</b>	<b>HOLIDAY</b>	<b>SPRING BREAK</b>
8	Mar 19-23	Lab 11	Preparation of Aspirin
9	Mar 26-30	Lab 7	Properties and Structures of Alkanes
10	Apr 2-6	Lab 8	Reactions of Hydrocarbons
	<b>Apr 6</b>	<b>NOTE</b>	<b>Last Day to Drop</b>
11	Apr 9-13	Lab 9	Alcohols, Aldehydes and Ketones
12	Apr 16-20	Lab 10	Enzymes
13	Apr 23-27	Lab 6	Nuclear Radiation
14	Apr 30-May 4		<b>**Check-out of Laboratory</b>

**\*\*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. Payment of fees must be completed **BEFORE 5:00 PM, Friday, May 4, 2012.**  
 \*\* 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.