

CH 102 LAB SYLLABUS
Fall 2007

Lab Manual: *General Chemistry Laboratory Manual*, by Petra A. M. van Koppen

<u>Week of :</u>	<u>Experiment:</u>
Aug 27	Check-in
Sep 3	No Labs
Sep 10	Molecular Modeling Lab (handout)
Sep 17	"The Vapor Pressure of Water" (handout)
Sep 24	Experiment 10: Colligative Properties
Oct 1	Experiment 11: The Rate of a Chemical Reaction
Oct 8	No labs – Fall Break
Oct 15	Experiment 12: Rate of Decomposition of Hydrogen Peroxide
Oct 22	Experiment 14: Determination of an Equilibrium Constant
Oct 29	Experiment 13: Le Chatelier's Principle
Nov 5	Experiment 15: Antacid Analysis
Nov 12	Experiment 16: Determination of Acid Ionization Constants
Nov 19	No labs – Thanksgiving
Nov 26	Experiment 19: Oxidation-Reduction Electrochemistry
Dec 3	Check-out

General Information

Laboratory Coordinator: Clifton Watkins
 133 Lloyd Hall
 L122 Shelby Hall (5:00 – 6:00 PM)
 Office: 348 - 4208
 Email: watki003@bama.ua.edu

Reminders

ACT Card is **REQUIRED** at the stockroom window – bring it with you to **EVERY** lab
Failure to Checkout: **\$125** charge on student account. This represents the cost of all the items in the drawer.

Review the absence and late policies handed out – these are non-negotiable

Be sure you are always dressed appropriately for lab - no exceptions for these rules

Anyone in lab at anytime without eye protection will be removed with a grade of zero for that experiment

TA name: _____ Office hours: _____

Email: _____