

## CHM 1033L COURSE POLICY

### GENERAL INFORMATION:

CHM 1033L is a one-semester course laboratory in General, Organic and Biochemistry. For most majors, CHM 1033L is a co-requisite for CHM 1033. The following resources are available to you for help: peer tutoring group in room 3326 (free), multimedia lab in the first floor of the library (free) and your instructor during office hours (as posted on office door Rm. 3291).

### GRADING:

The grade for CHM 1033L will depend on the following:

1. Lab Reports and Pre Lab Assignments (weekly homework) will count 50% of the lab grade. Your instructor should check these weekly before leaving the lab. This grade will be based on accuracy, completeness, and neatness of your work. Deductions will be done for incomplete work, messy work, late work, wrong answers, not following instructions, not writing in ink, etc. Pre- lab assignments are due **before** the experiment is performed.
2. Three written exams; these will count 45 % of the lab grade. These will be announced one lab period in advance.
3. Instructor's evaluation will count 5% of the total grade in the course. Points will be deducted for students who are absent, late or unprepared for class and also for not following safety regulations, like not wearing safety glasses.

The grading scale will be no stricter than:

88% -100% A,            77% - 87% B            65% - 76% C            55% - 64% D

### MAKEUPS:

There will be NO makeup labs. If a student misses a lab, he or she should contact the instructor and a written pass may be granted to attend another lab section during the SAME week of the missed lab period. Lab absences will yield unsatisfactory grades for missed labs. A student will be allowed to make up missed tests only after the drop date. Make up tests will be more difficult than the original tests.

### DROPS AND INCOMPLETE:

To drop, you must fill out a drop card and have it signed by your instructor by the drop date and a grade of W will be assigned. There will be NO incomplete's assigned for this course.

### HELP:

You are encouraged to visit the instructor during office hours when you need help with the material in this course. Free peer tutoring is also available in room 3326 and in the multimedia lab.

### REQUIRED TEXT:

EXPLORING CHEMISTRY LAB MANUAL by JOHANN, CIERESZKO AND GOTTLIEB 7<sup>th</sup> edition is required along with the purchase of Lab Safety Glasses.

**STUDENTS MUST BRING SAFETY GLASSES AND THEIR LAB MANUAL TO ALL LAB PERIODS. POINTS WILL BE DEDUCTED IF THESE INSTRUCTIONS ARE NOT FOLLOWED.**

## CHM 1033L Schedule

WEEK	Experiment	Assign Reading/Homework
1	#1	Introduction & Safety
2	#2	Measurements: Length & Volume
3	#3	Mass & Density
4	#4	Elements, Ions & Compounds
5	<b>Exam 1 (Exp 1-3)</b>	
6	#5	Physiologically Important Ions
7	#6	Solutions, Electrolytes & Dialysis
8	#7	Acids, Bases & Buffers
9	<b>EXAM 2: (Exp 4-7)</b>	
10	#8	Hydrocarbons & Molecular Models
11	#9	Alcohols, Aldehydes & Ketones
12	#10	Carbohydrates
13	#11	Carboxylic Acids & Esters
14	#12	Lipids
15	<b>Review/ Labs catch up</b>	
16	<b>EXAM 3: (Expt.#8-11)</b>	