

Chemistry 1221--Pre-Laboratory Assignments & Lecture Information

The pre-lab assignments for the experiments this semester are all computer administered. You need to complete the pre-lab assignments by 1:00 p.m. on the day of your scheduled lab section. The pre-lab grades returned to the professor have a time and date stamp associated with them. Failure to complete the pre-lab assignments by 1:00 p.m. will result in a grade of zero for that week's pre-lab score. The post-lecture computer quiz for Chapter 12 must be completed by 1:00 PM of the lab period the week after the second lecture. (For example, if you have lab on Tuesday, you will have the lectures on Ch. 12 on 1/27 and 2/3. Thus, your Chapter 12 post-lab quiz must be completed by 1 P.M. on 2/10. In addition, you must complete your pre-lab for Exp. 2 (the experiment to be performed on 2/10) by 1 P.M. on 2/10. You may always do them early. (You will only have this one week during the semester where you have two quizzes due at the same time.)

To access the computer administered pre-labs for General Chemistry Lab:

1. Go to computer lab in the **Library (Basement)**. (This is the only computer lab on campus that has the appropriate program. Classes are sometimes scheduled in the computer lab. Thus, plan accordingly.)
2. Log onto the computer using your log-in name and password.
3. The "applications" folder should appear on the screen. Open it and select the "chemistry" folder.
4. In the chemistry folder, choose "Chemlab" folder.
5. In the Chemlab folder, there is an icon with a large "Q" in the middle. (This software is Question Mark Software® that distributes the pre-labs.)
6. Click on the Question Mark software icon.
7. A menu of quizzes will appear. Choose the correct one for the week and click on it.
8. Take the pre-lab quiz:
 - a) The program will ask for your "name", type in your login id.
 - b) To select an answer, click on the answer or type in the appropriate number in the blank provided.
 - c) When you have selected an answer, click on "CONTINUE" or "OK."
9. When you have finished the questions, the program should allow you to review your answers. (Do NOT hit the red button in the upper left corner until you are ready for your score.)
 - a) You must answer all of the questions before the program will allow you to review your answers. Otherwise, the program will only allow you to view the questions you haven't answered.
 - b) While reviewing, you may change your answers. Click "continue" or "ok" when you are ready to go to the next question.
10. When you finish with the review, click on the red square at the upper left-hand corner of the screen to obtain your score.
11. Normally, the program will ask you if you wish to see the questions you missed. If you want to look at the missed questions, it will allow you to view the question and the answer that you selected. Click "continue" in the box in the upper right-hand corner of the screen to go to the next questions. Select "finish" when you wish to stop viewing the questions. (The program will continue to cycle through the questions until you select "finish.")
12. If there are any problems with the software (computer glitches (e.g. the program shuts down before you have finished taking the quiz, the computer shows you a score different from what you earned) or incorrect questions) please notify Dr. Lewis (X1409 or lewisll@millsaps.edu) and your lab professor immediately via email and explain the situation.
13. You may take each computer quiz as many times as you would like, but your score will be based on the higher of the **first TWO** times that you take the quizzes. Thus, if you take the quiz three times and score 75 %, 85 %, and 90 %, your score will be 85 %.
14. **There is a practice quiz that you may take as many times as you would like to help you get used to the program.**

Chapter 12 will be lectured on during two laboratory periods. There will be a post-lab quiz for this chapter on the computer after these lectures.