

Information About Me

- Caren Seagraves
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- Phone: 617-287-6113
- Office Hours
 - Monday 1:00 -2:00
 - Thursday 10:00 -12:00 & 1:00-2:00
 - (Or by Appointment)

What's Online

There is a course website – You can get there from the Department Website or <u>http://</u>alpha.chem.umb.edu/chemistry/ch130/

- Syllabus
- Powerpoints used in Lecture
- Homework Assignments
- Answers to Some Homework Problems
- Keypoints
- Additional References

Course Text

A custom edition of J. McMurry and M. E. Castellion , "Fundamentals of General, Organic, and Biological Chemistry," 5 th. Edition, Prentice-Hall, Inc., Upper Saddle River, NJ, 2007. The is a custom edition has Chapters 18-29.

Chapters 18-29 relate to Physiological Chemistry. The first part of the course is general chemistry and these is no text for this. Support through lecture, homework, discussion sections and other references that will be on the website.

Leave Enough Time to Study

It is very important to set aside some definite time periods as study time (and only study time) as well as making good use of scraps of time throughout the week. ... You should be able to do this regardless of your work schedule. ... Allow at least 2 hours for each hour of lecture, and 2-3 study hours for each 3 hours of laboratory.

From (http://www.umb.edu/academics/departments/ biology/undergraduate/) (

And 1 hour/Discussion







Exams

There are 4 Regular Exams that will be given during the lecture period.
An approximate Exam Schedule is given in the course schedule. This schedule may be changed. <u>Don't count on it alone.</u>
Occasional Quizzes-Extra Credit for the Regular Exams
A Final Exam after the lectures end

Laboratory

- •Meets most weeks (There are 10 labs in all) •There is no makeup lab
- •Your lowest lab grade is dropped
- •Completed Lab Exercises are handed in at the end of the lab class
- •Each Lab's instructions are on a handout that is available on the course website.
- •You must pass Lab in order to pass the course. •You must complete at least 6 labs in order to pass the course.

Lab Expectations

 Each Lab's instructions are on a handout that is available on the course website. Print the lab instructions out and bring them to lab
 Do your best in lab

Hand in the part of the instructions for grading at the end of the lab period
Neatness, quality of Lab work, and understanding count toward your lab grade
You must attend lab in order to receive credit for the lab

Discussion

•Work with your classmates •Have your questions answered in a smaller setting

•See example problems worked •Participate in discussion that expand on concepts presented in lecture •Learn new applications of material presented in lecture

Attending Discussion will help you do better on the exams and in lab.

