CHEMISTRY 130 — Winter 2002 Syllabus

General Chemistry: Macroscopic Investigations and Reaction Principles

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<tr>
<th>Lecturer</th>
<th>Unique name</th>
<th>Office</th>
<th>Section</th>
<th>Time</th>
<th>Room</th>
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<tbody>
<tr>
<td>Eric Schwab</td>
<td>eschwab</td>
<td>3537 Chem</td>
<td>200</td>
<td>11AM–12PM</td>
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Required Course Materials

- General Chemistry by Darrell Ebbing, 7th edition (Houghton-Mifflin)
- HMChem 2.0 CD-ROM (for taking on-line quizzes)
- A non-programmable, non-graphing scientific calculator. (You will not be allowed to use programmable calculators on the exams. Any TI 80 or above is unacceptable)

Optional Course Materials

- Students’ Solutions Manual for Ebbing (Note that the text and solutions manual are included in the Ebbing package. If you want a solutions manual, it is less expensive to buy the complete package)

Homepage (Course announcements and information) http://www.umich.edu/~chem130

Peer-study groups. Peer-study groups can be extremely effective in helping you to master course material. These will be organized through the Science Learning Center (http://www.umich.edu/~slc/).

Grading Policy

Your grade will be determined by your performance on the three midterm exams, a final exam, and recitation quizzes. There are a total of 560 points in the course.

Midterm exams (100 points) are scheduled for 6:00 to 7:30 PM on Tuesday nights:
- Tuesday January 9th
- Tuesday March 5th
- Tuesday April 2nd

The FINAL EXAM is Friday April 19th from 8 to 10 AM and is worth 200 points.
Quizzes. You will take a total of 14 weekly quizzes worth 5 points each. The two lowest quiz grades will be dropped. These quizzes will be taken on-line at...

http://hmchem2.clt.binghamton.edu/

No makeup exams or quizzes will be given!!!

Grade Assignments

There is no fixed curve for this course. That is, there is no requirement that a fixed percentage of the class obtain a particular grade. If everyone masters all of the material, everyone will get a grade of A.

If you obtain 85% of the points (476 points), you are guaranteed a grade of A- or better
If you obtain 70% of the points (392 points), you are guaranteed a grade of B- or better
If you obtain 55% of the points (308 points), you are guaranteed a grade of C- or better