Chemistry 101 Section 3  
General Chemistry 1  
Spring 2013

Information

- **Class meetings:** 5:00 – 6:15 PM Monday and Wednesday in Chapman 201

- **Instructor Contact Information:** Carolyn J. Morse, Lecturer  
  Email Address: cmorse@email.unc.edu  
  Office: Kenan Labs C174-D  
  Office Phone: 919-843-6016  
  Department Address: Chemistry Dept., Venable Hall CB 3290  
  University of North Carolina at Chapel Hill  
  Chapel Hill, NC 27599-3290  
  Office Hours: Monday, Wednesday, Friday 1-4 PM

Information about this course:

- **Prerequisite:** Math 105 or equivalent
- **Lab:** Although Chem 101L is an entirely separate course, it should be taken concurrently with Chem 101. Info about Chem 101L check-in is provided on the class Sakai site.

Textbook and Required Ancillary Materials

- **WebAssign ONLINE homework on-line client.** Access code is purchased on-line for $25.95 *(required)*
- **Non-programmable scientific calculator** (If it has a “log” and “exp” button, it is a scientific calculator.) *(required)* Calculators with programmable memories (TI-8X, etc) will not be allowed on quizzes or exams.

Course Evaluation

- **Homework** progress will be documented by the on-line homework client WebAssign. You will be notified by email when the assignments are posted. Be sure to note the assignment deadlines. Homework deadline extensions will not be granted. Students are expected to spend three to four hours on each chapter. The Webassign work will be 75% of your homework grade. One problem from Webassign will be given in the free response section of each quiz. This will be counted as 25% of your homework grade. *(150 pts)*
- **Chapter Quizzes** will be given at the end of each chapter (see the Course Schedule on Sakai). The highest eight quiz grades will be counted toward the Chapter Quiz Grade. Maximum quiz grade = 105 points including bonus. *(500 pts)* Each Chapter Quiz will take a maximum of 40 minutes and will be given during regular class meetings. Quiz format will consist of ten to fifteen multiple choice or matching questions and one or two free response questions consisting of problems and short essays.
- **Midterm Exam** will be given in class on Wednesday March 6th in Chapman 201. It will cover chapters 1-5. Midterm Exam *(100 pts)*
- **Final Exam** 4:00 – 7:00 PM on Monday May 6th in Chapman 201. *(250 pts)* If the final exam grade is higher than the chapter quiz total, the final exam grade will be averaged with the chapter quiz total. This only applies to students who miss two or fewer chapter quizzes
- **Total Points Possible in the course are *(1000 pts)*
Learning Strategies

- **Study Buddies:** Each student will pick two study buddies. They will sit near these people during class. These people should supply you with class notes when you are absent, study for quizzes, etc. *Homework submitted to WebAssign must be individual work, NOT a group project.*

- **General Chemistry Resource Room:** Individual tutoring is available in Kenan Labs C143 Monday through Thursday afternoons. Tutoring available in this room is free of charge and the tutors are knowledgeable and well trained. Active WebAssign questions and lab questions will not be answered by tutors in the Resource Room.

- **Review Sessions:** Optional review sessions are scheduled for Monday, Wednesday and Friday of each week in Chapman 125 from 2 – 4 PM. Attendance is not required, but is highly recommended.

Grading Scale

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<tr>
<th>Grade</th>
<th>Percentage</th>
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<tr>
<td>A+</td>
<td>100-98%</td>
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<td>A</td>
<td>92-97%</td>
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<td>B</td>
<td>82-87%</td>
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<tr>
<td>B-</td>
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<td>C+</td>
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<td>C</td>
<td>72-77%</td>
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<tr>
<td>C-</td>
<td>70-71%</td>
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<tr>
<td>D+</td>
<td>69-68%</td>
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<tr>
<td>D</td>
<td>60-67%</td>
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<td>F</td>
<td>below 59%</td>
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Expectations

It is expected that students will attend class each day, do the assigned textbook reading, take notes, do the required Homework, take all Chapter Quizzes, and thoroughly prepare for quizzes, midterm and final exams. If these expectations are fulfilled, it is anticipated that 50%+ of the class will earn an A or B.

Late Work

Because ample opportunities to drop low grades are given in the structure of the course evaluation, no late homework will be accepted and no make-up Chapter Quizzes will be offered. No make up Midterm Exam will be offered. Arrangements for extended illnesses, etc., can be made. If this type of accommodation is necessary, the student will need to contact their dean who then can authorize special circumstance assistance.

Honor Code

Policy adopted by the faculty of the Department of Chemistry on September 9, 1977:

“Since all graded work (including homework to be collected, quizzes, papers, mid-term examinations, final examinations, research proposals, laboratory results and reports, etc.) may be used in the determination of academic progress, no collaboration on this work is permitted unless the instructor explicitly indicates that some specific degree of collaboration is allowed. This statement is not intended to discourage students from studying together or working together on assignments which are not to be collected.”

Do not bring cell phones or other communication devices to Quizzes, Midterm or Final Exams. Doing so will be considered an Honor Code Violation.

Hints for Doing Well

1. Attend Class – Always
2. Do the reading and the homework problems – Always
3. Take careful notes from your reading, add to them during class. Recopy them.
4. Ask for help if you don’t understand, don’t wait until you are totally lost to ask for help.
5. Come to office hours, even if you aren’t lost. Many times there are things that we can discuss one-to-one that amplify or clarify ideas discussed in class.
6. Enjoy the class – attitude is at least 80% of how well you will achieve.