

Syllabus Chemistry 121, Section N04, Spring 2007

Instructor: Richard E. Bloss
 Class Hours: Mondays and Wednesdays, 6:15 PM – 7:30 PM
 Office Hours: immediately following lectures or by appointment
 Telephones: 513-579-5443 (weekdays); 513-233-3102 (home);
 859-572-5409 (NKU Chem. Dept.)
 E-Mail: blossre@hotmail.com (checked frequently, but not necessarily daily)
blossr@nku.edu (checked slightly less frequently)
 Required Text: Chemistry, The Molecular Science, second edition, by Moore, Stanitski and Jurs

Date(s)	Event	Points
1/8 – 2/5	Lectures (8), Unit 1 (Ch. 11, 13, 14)	
1/15	Martin Luther King Day, no classes	
1/29	Last date to drop without a grade	
2/7	Exam, Unit 1	100
2/12 – 3/12	Lectures (8), Unit 2 (Ch 15-17)	
2/26	Two lectures, 6:15 PM-9:00 PM	
3/5 – 3/10	Spring Break, no classes	
3/14	Exam, Unit 2	100
3/19 – 4/16	Lectures (9), Unit 3 (Ch. 18-20)	
3/26	Last date to drop with a “W” grade	
4/18	Exam, Unit 3	100
4/23	Take-Home Term Assignment Due	100
4/23 – 4/25	Lectures, Unit 4 (Ch. 21-22)	
4/30, 6:45 – 8:45 PM	Final Exam, Chapters 1-22	100
TBA	Take-Home “Quizzes”	100

Notes:

- Students are responsible for reading and understanding all items on this syllabus. Any items not understood must be brought to the attention of the instructor by the end of class on January 22.
- Testing dates, topics to be covered and all items on this syllabus are subject to change by the instructor. Announcement of changes, if any, will be made during regularly scheduled class sessions. A high-level summary of the major learning objectives for the semester will be distributed during the first class meeting. A more detailed recap of the most significant topics from each learning unit will be given at the conclusion of the lecture immediately preceding each scheduled exam.
- Assignments will be given in addition to the scheduled exams. These assignments will be announced in-class and will have a total value of 100 points for the entire semester. **If you miss a class, it is still your responsibility to learn of and complete these assignments by the assigned date.** They will be posted in Blackboard following their announcement in class. “Blackboard” and “Owl” may be used for some or all of these. **Always check Blackboard if you miss a class.**
- Final semester grades will be based on total points. Tentative grading scale is as follows:
 (100% - 90%) A (89% - 80%) B (79% - 65%) C (64% - 50%) D (below 50%) F
- The first exam will require knowledge of the material from lectures and the required text, the information on the nomenclature handout, and any other material announced in class.
- Unexcused absences from exams will not be tolerated and will result in a grade of 0. In cases of serious illness on the day of the exam, a written statement from your physician

- may be required in order for a make-up exam to be given. In any event, the instructor must be notified *prior* to the time of the exam is to begin if an absence is to be excused.
7. Assignments not turned in during class meetings should be placed in the instructor's mailbox in the Chemistry Department office. Please do not slide them under the door of the instructor's office.
 8. Group help sessions will be held immediately after the last lecture prior to each scheduled exam. Individual assistance is available after all other lectures.
 9. Cell phones should be turned off or set to only vibrate during lecture periods. Cell phones must remain off and out of sight during test periods.
 10. Attendance to class lectures is strongly recommended. Test questions may draw from lecture topics not covered in the text.
 11. Students who wish to use audio recording devices during lectures are welcomed to do so and may place such devices on the lecture desk for improved audio quality if they wish.
 12. Students with special visual or auditory needs should sit in the front rows of the room. Any students with any special needs should identify themselves to the instructor within the first two weeks of the semester so that appropriate accommodations can be made, if possible. When applicable, students with special needs should register with the Students with Disabilities Office (see <http://www.nku.edu/~disability>) and make their special needs known to the instructor.
 13. This is a web-enhanced class, and students are expected to maintain Internet access throughout the duration of this course. Inability to access the Internet does not excuse a student from assignments or information distributed through that medium.
 14. Additional departmental information is available at www.nku.edu/~chemistry/general_chem
 15. Course is subject to NKU Honor Code: www.nku.edu/~deanstudents/policies.htm
 16. Cheating or plagiarism will not be tolerated. The instructor will determine the actions to be taken in response to a student caught cheating or plagiarizing in accordance with the Code of Student Rights and Responsibilities.
 17. Faculty members reserve the right to dismiss or have a disruptive student removed from the classroom.
 - 18.

Recommended Practice Problems, Chapter 11 – 22

11. 14, 20, 28, 31, 36, 42, 53, 56, 63, 72, 77, 78, 81, 93, 95, 98, 102, 106
13. 13, 15, 16, 19, 21, 25, 26, 31, 36, 41, 45, 52, 56, 62, 63, 71, 77, 79, 101, 106
14. 6, 15, 17, 23, 26, 33, 40, 42, 47, 49, 54, 56, 62, 67, 72, 77, 87, 90, 92
15. 5, 14, 26, 28, 32, 36, 42, 44, 48, 50, 58, 60, 64, 72, 74, 86
16. 1, 7, 9, 12, 16, 20, 28, 42, 48, 54, 60, 66, 72, 86, 90, 94, 98, 100
17. 4, 12, 16, 22, 24, 26, 30, 38, 40, 52, 60, 62, 64, 68, 78, 82
18. 25, 29, 31, 41, 48, 50, 54, 62, 66, 71, 74, 81, 83, 93, 117
19. 14(a-d), 20, 24, 28, 32, 38, 44, 54, 62, 68, 73, 83, 911, 95
20. 11, 13, 18, 29, 31, 39, 43, 45, 57, 73
22. 11, 24, 26, 34, 39, 40, 42, 446, 54, 63, 77, 94