

General Chemistry II

Course Syllabus - Fall 2011

Course: General Chemistry, CHEM. 1223

Course Description: A continuation of CHEM 1103. Properties of solutions, chemical kinetics, equilibria, second and third laws of thermodynamics, redox equations, electrochemistry, nuclear chemistry and aspects of descriptive chemistry.

Prerequisites: CHEM 1103 and concurrent enrollment in CHEM 1232

Instructor: Dr. Mike Jezercak **Office:** H 320 C **E-mail:** drjez@uco.drjez.com

Office Hours: 10:00 a.m.-10:50 a.m. M, W, F, 10:00 a.m.- 11:50 a.m. Th and by Appt.

Course Objectives: Students, upon completion of this course, will have gained exposure and practice in the basic language and operation of chemistry.

Class time: 9:00 a.m. - 9:50 a.m. M, W, F.

Course Text (Required): CHEMISTRY – The Central Science, 11th Ed. Brown, Lemay and Burston., Publ. Pearson/Prentice-Hall + Mastering Chemistry Online Subscription

Evaluation: Final grades will be based on the results of regular classroom exams, quizzes, homework and a final examination. In the event of a serious illness or emergency, one exam grade, not including the Final Exam, may be discarded. No other grades will be discarded and there will be no make-up quizzes or exams. Grades will be assigned based on the following percentages:

Exams	40%
Online Quizzes and Homework	40%
Final Exam (ACS 2-semester comprehensive)	20%

Audit: Students desiring to audit this course will be assessed a satisfactory grade by maintaining a letter grade of "C" or better.

Attendance: Attendance to all classes is expected. No make-up exams will be given.

Quality of Written Work: All submitted assignments and exams must conform to standards discussed in class and in the provided handout and example. Work not adhering to strict standards of neatness, organization and grammar will not be graded and will subsequently be marked as missing

Additional:

"The University of Central Oklahoma complies with Section 504 of the Rehabilitation Act of 1973 and the American with Disabilities Act of 1990. Students with disabilities who need special accommodations must make their requests by contacting Disability Support Services, at (405) 974-2516. The DSS Office is located in the Nigh University Center, Room 309. Students should also notify the instructor of special accommodation needs by the end of the first week of class." In addition, please include the Fall 2011 Academic Affairs syllabus attachment or the electronic link

<http://www.uco.edu/academic-affairs/files/aa-forms/faculty/StudentInfoSheet.pdf>.