


# Houston Community College Chem 1412 (General Chemistry 2)

 <b>HOUSTON COMMUNITY COLLEGE SOUTHWEST</b> <b>COURSE OUTLINE FOR CHEM 1412 – GENERAL CHEMISTRY II</b> <b>Summer, 2011(#2)</b> <b>Class Number 81224</b>	
<b>Discipline/Program</b>	Chemistry
<b>Course Level</b>	First Year (Freshman)
<b>Course Title</b>	General Chemistry II
<b>Course Rubric &amp; Number</b>	CHEM 1412
<b>Semester CRN(Course Reference Number)</b>	Summer, 2011 CRN 81224
<b>Course Location</b>	Stafford Campus
<b>Course Times</b>	Mon/TH, Rm 209 (lab) 5:30 PM – 10:15 PM Tue/Wed, Rm 121 (lecture) 5:30 PM – 10:15 PM
<b>Semester Credit Hours (SCH) (lecture, lab)</b>	4 4:75 lecture, 4:75 lab
<b>Total Course Contact Hrs</b>	95
<b>Course Length (# of weeks)</b>	5
<b>Type of Instruction</b>	In-person
<b>Instructor contact information (phone number and email address)</b>	Albert D. Kweyete Office Phone: 713-718-7771 or 7773 E-mail: Albert.Kweyete@hccs.edu Learning Web: <a href="http://learning.hccs.edu/faculty/Albert.Kweyete">http://learning.hccs.edu/faculty/Albert.Kweyete</a>
<b>Office Location and Hours</b>	Stafford and email
<b>Course Description: ACCM or WECM</b>	Consist of general principles, problems, fundamental laws, and theories. Course content provides a foundation for work in advanced chemistry and related sciences.
<b>Course Description: HCC Catalog Description</b>	Science and engineering majors study atomic structure, chemical reactions, thermodynamics, electronic configuration, chemical bonding, molecular structure, gases, states of matter, and properties of solutions. Core Curriculum Course. Note: Only one of CHEM 1305, CHEM 1405, and/or CHEM 1411 can be used toward associate degree natural science requirements. Only one of the three will count as Natural Science core; the others may count as electives in the degree plan.
<b>Course Prerequisite(s)</b>	One year of high school Chemistry; Must be placed into college-level reading (or take GUST 0342 as a co-requisite) and be placed into MATH 0312(or higher) and be placed into college-level writing (or take ENGL 0310/0349 as a prerequisite)
<b>Academic Discipline Program Learning Outcomes</b>	1. Distinguish between the different ways of measuring concentrations of solutions, and relate concentration to the colligative properties of solutions. 2. Determine and analyze the rates of chemical reactions. 3. Write equilibrium constant expressions for chemical reactions and calculate the value of the equilibrium constant and the concentration of reactants and products at equilibrium.

Continuation of Chem Topics include physical properties of solutions, chemical kinetics, chemical equilibrium and equilibrium phenomena in aqueous. Chemistry General Chemistry II is a sequence of first-year college chemistry classes, which serve as a prerequisite for further courses in Science. Folder CHEM Practice Questions Folder Review Folder Zumdahl powerpoints Folder Brown and Lemay Powerpoints File Final exam review topics. CHEM PowerPoints for BLBMWS (Current Textbook) For Chemistry, the Central Science, 13th Edition, by Brown, LeMay, Bursten, Murphy, Woodward, and Home Faculty Vanessa Myers; General Chemistry II (CHEM). General Chemistry II (CHEM). Instructor: Vanessa Myers. Course Information. REVISED 9/11/17 () Syllabus CHEM SPRING () Syllabus CHEM SPRING () Syllabus View Past Semesters. CHEM - General Chemistry II (with lab); CHEM Practice Exams CHEM Practice Exam 1, Chapters Zumdahl These are the same. General Chemistry II (CHEM). Instructor: LAIMUTIS BYTAUTAS. General Chemistry II (Lec/Lab). Physical Properties of Solutions. Chemical Kinetics. Buy Houston Community College Chem (General Chemistry 2) on Amazon. com ? FREE SHIPPING on qualified orders. Buy Houston Community College Chem General Chemistry II on Amazon. com ? FREE SHIPPING on qualified orders. Buy Laboratory Manual for Chem General Chemistry II on bjarboreals.com ? FREE SHIPPING on qualified orders. Here is the best resource for homework help with CHEM General Chemistry II at Houston Community College. Find CHEM study guides, notes, and Houston Community College System General Chemistry Departmental Final Exam Aspirin, C<sub>9</sub>H<sub>8</sub>O<sub>4</sub> - Acetylsalicylic Acid was originally derived from. Houston Community College Chem (General Chemistry 2 CHEM General Chemistry II Laboratory. Manual. by Pahlavan, Bai, Askew, et. al. HCC. CHEM at Houston Community College, Central (HCC Central). Prerequisite : CHEM or - Continuation of CHEM Topics include solutions. Review the Course Equivalency Search Results showing the from college and the to From: Houston Community College CHEM - General Chemistry II . Chemistry videos to help you study for CHEM - General Chemistry II at Houston Community College System. Our videos prepare you to succeed in your . CHEM, , INTRODUCTORY CHEMISTRY I LAB, CH, LDT CHEM, , GENERAL CHEMISTRY II, CH, Prerequisite: CHEM ; must be placed into college-level reading (or take Lab Manual: Laboratory Manual for Chem , General chemistry II, HCC. Compare cheapest textbook prices for Laboratory Manual For Chem General Chemistry II, 2nd Edition, Houston Community College Chemistry Faculty. By PAHLVAN. CHEMISTRY LAB MANUAL. EDITION: 2ND 16; PUBLISHER : BLUEDOOR; ISBN: ; REQUIRED. spacer.

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