

Houston Community College Chem 1412 (General Chemistry 2)

 HOUSTON COMMUNITY COLLEGE NORTHWEST COURSE OUTLINE FOR CHEM 1412 – GENERAL CHEMISTRY II Fall, 2012 Class Number 24029	
Discipline/Program	Chemistry
Course Level	First Year (Freshman)
Course Title	General Chemistry II
Course Rubric and Number	CHEM 1412
Semester with Course Reference Number (CRN)	Fall, 2012 CRN 24029
Course Location/Times	Spring Branch Campus Monday, Room 205 (lecture) 6:00 PM – 9:00 PM Wednesday, Room 522(lab & lecture) 6:00 PM – 9:00 PM
Course Semester Credit Hours (SCH) (lecture, lab)	4 (3 lecture, 1 lab)
Total Course Contact Hours	96
Course Length (number of weeks)	5
Type of Instruction	In-person
Instructor contact information (phone number and email address)	Dr. Ambrose Okpokpo Office Phone: 713-718-5857 E-mail: ambrose.okpokpo@hccs.edu Learning Web: http://learning.hccs.edu/faculty/ambrose.okpokpo
Office Location and Hours	Same as above (Southloop Campus) and by arrangement.
Course Description: ACGM or WECM	General principles, problems, fundamental laws, and theories. Course content provides a foundation for work in advanced chemistry and related sciences.
Course Description: HCC Catalog Description	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. Science and engineering major continue with the study of Physical Properties of Solutions, Chemical Kinetics, Chemical Equilibrium Acids and Bases, Acid-Base Equilibria and Solubility Equilibria, Entropy, Free Energy, and Equilibrium, Electrochemistry, Nuclear Chemistry in the 1412 CHEM in the Core Curriculum Course.
Course Prerequisite(s)	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 core prerequisite).
Academic Discipline Program Learning Outcomes	<ol style="list-style-type: none"> 1. To provide the student a basic and practical understanding of chemistry (formulas, reactions, and calculations) and recognize its relevance in our daily lives. 2. To prepare our students to meet with success in higher level chemistry and other science courses when they transfer to four-year universities. 3. To prepare our students for professional programs requiring a mastery of General Chemistry and Organic Chemistry, such as Nursing, Medicine, Dentistry, and Pharmacy. 4. To enhance class lectures with a meaningful, hands-on laboratory experience involving making measurements, observing reactions, evaluating the results, and drawing conclusions with the involvement of lab group or other class members.

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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 livebreathelovehiphop.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 9 H 8 O 4 - 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.HOUSTON COMMUNITY COLLEGE CHEM GENERAL CHEMISTRY II, Spring ! Welcome: Welcome to General Chemistry II. I hope that you will.

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