CHEM 102 INTRODUCTORY CHEMISTRY ... An introduction to the general concepts of chemistry including matter and energy, atomic and molecular structure, bonding, reactions and stoichiometry, gas laws, changes of state, thermochemistry, acid-base theory, solutions, colloids, kinetics, equilibria and electrochemistry.
PREREQ: MATH 141 WITH A GRADE OF C OR BETTER OR WAIVER.

#1268 Section 01 [units: 5]  Gen Ed Laboratory (GL)
05/28-07/26 T 07:30 AM - 09:45 AM UH0242 Paul G House
05/28-07/26 W 07:30 AM - 09:45 AM UH0236 Baocheng Han

#1880 Section 02 [units: 5]  Gen Ed Laboratory (GL)
05/28-07/26 T 10:00 AM - 12:15 PM UH0242 Paul G House

CHEM 104 INTRODUCTORY CHEMISTRY ... A continuation of CHEM 102.
PREREQ: CHEM 102

#1270 Section 01 [units: 5]  Gen Ed Laboratory (GL)
05/28-07/26 W 07:30 AM - 09:45 AM UH0244 Paul G House
05/28-07/26 M 07:30 AM - 09:45 AM UH0144 Hassimi Traore

#1876 Section 02 [units: 5]  Gen Ed Laboratory (GL)
05/28-07/26 W 10:00 AM - 12:15 PM UH0244 Paul G House
05/28-07/26 M 07:30 AM - 09:45 AM UH0144 Hassimi Traore

CHEM 150 SCIENCE AND TECHNOLOGY IN SOCIETY ... This course examines basic scientific concepts, technological advances, and their impact upon society. Science processes will be examined to illustrate how knowledge is acquired. Advantages and limitations of the scientific method will be considered. The effect of science and technology on society will be a continuing theme.
COREQ: MATH 141 OR 140 OR WAIVER

#1496 Section 01 [units: 3]  Gen Ed Math/Natural Sciences (GM) NOTE: This is a web based course.
07/08-07/26 Arranged Arranged WEB BASED Jessica L Menke

CHEM 251 ORGANIC CHEMISTRY ... Introductory chemistry of the compounds of carbon, their structures and reactions. Taken primarily by chemistry majors and pre-professional students. The foundation for understanding organic reactions is established with an emphasis on bonding, functional groups, three dimensional structure of organic molecules, relationship between structure and reactivity, kinetics, and reaction mechanisms. Three hours of lecture per week.
PREREQ: CHEM 104

#1278 Section 01 [units: 3]
05/28-07/05 MTW 07:30 AM - 09:45 AM UH0141 Hephzibah J Kumpaty

CHEM 252 ORGANIC CHEMISTRY LABORATORY ... Basic organic manipulative techniques and simpler syntheses are considered. Spectroscopic topics are introduced. Generally taken concurrently with CHEM 251. Two three-hour laboratories per week.
COREQ: CHEM 251

#1279 Section 01 [units: 2]
05/28-07/05 RF 07:30 AM - 10:55 AM UH0247 Paul G House

CHEM 493 CHEMISTRY INTERNSHIP ... Variable Topics
#1285 Section 01 [units: 1-3]
05/28-08/16 Arranged Arranged Steven W Anderson
S/NC Grading Basis Only

CHEM 498R INDEPENDENT STUDY - UNDERGRADUATE RESEARCH ... Study of a selected topic or topics under the direction of a faculty member. Repeatable for a maximum of 6 credits in major/degree. Credits in this course may not be used to fulfill minor requirements in Chemistry.

#1281 Section 01 [units: 0.5-3]
05/28-08/16 Arranged Arranged Hephzibah J Kumpaty

#1282 Section 02 [units: 0.5-3]
05/28-08/16 Arranged Arranged Paul G House

#1273 Section 03 [units: 0.5-3]
05/28-08/16 Arranged Arranged Steven W Anderson

#1274 Section 04 [units: 0.5-3]
05/28-08/16 Arranged Arranged Catherine W Chan

#1275 Section 05 [units: 0.5-3]
05/28-08/16 Arranged Arranged Hassimi Traore

#1276 Section 06 [units: 0.5-3]
05/28-08/16 Arranged Arranged John W Ejnik

#1277 Section 07 [units: 0.5-3]
05/28-08/16 Arranged Arranged Baocheng Han

#1280 Section 08 [units: 0.5-3]
05/28-08/16 Arranged Arranged Christopher T Veldkamp
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