

UC 12214 12F

CBM003 ADD/CHANGE FORM

Undergraduate Council
 New Course Course Change
 Core Category: _____ Effective Fall 2013

or Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall 2013

1. Department: CHEM College: NSM
 2. Faculty Contact Person: Bott Telephone: 3-2771 Email: sbott@uh.edu

APPROVED FEB 20 2013

3. Course Information on New/Revised course:
 • Instructional Area / Course Number / Long Course Title:
CHEM / 1372 / Fundamentals of Chemistry for Engineers
 • Instructional Area / Course Number / Short Course Title (30 characters max.)
CHEM 1372

RECEIVED NOV 13 2012

• SCH: 3 Level: FR CIP Code: 40.0501.0002 Lect Hrs: 3 Lab Hrs: 0

4. Justification for adding/changing course: To reflect change in prerequisite course

5. Was the proposed/revised course previously offered as a special topics course? Yes No
 If Yes, please complete:

• Instructional Area / Course Number / Long Course Title:
 _____ / _____ / _____
 • Course ID: _____ Effective Date (currently active row): _____

6. Authorized Degree Program(s): _____
 • Does this course affect major/minor requirements in the College/Department? Yes No
 • Does this course affect major/minor requirements in other Colleges/Departments? Yes No
 • Can the course be repeated for credit? Yes No (if yes, include in course description)

7. Grade Option: _____ Instruction Type: _____ (Note: Lect/Lab info. must match item 3, above.)

8. If this form involves a change to an existing course, please obtain the following information from the course inventory: Instructional Area / Course Number / Long Course Title
 _____ / _____ / _____

• Course ID: _____ Effective Date (currently active row): _____

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 3. (3-0). Prerequisites: ~~Prerequisite~~-MATH 1330 or equivalent and successful completion of either the chemistry placement test or CHEM 1301. Description (30 words max.): PFor BSCE, BScpE, BSEE, BSIE, BSME, and ENGR majors. May not apply toward degree until CHEM 1117 is successfully completed. Credit may not be applied toward a degree for both CHEM 1372 and either CHEM 1331 or CHEM 1301. Atomic and molecular structure, stoichiometry, thermodynamics, kinetics, equilibrium, materials chemistry, and electrochemistry.

10. Dean's Signature: _____ Date: 13 Nov '12

Print/Type Name: Ian Evans