UC 10659 09F

CBM003 ADD/CHANGE FORM

APPROVED FEB 04 2010

☒ Undergraduate Council	or	Graduate/Professional Studies Council
☐ New Course ☒ Course Change		☐ New Course ☐ Course Change
Core Category: _____ Effective Fall 2010		Effective Fall __

1. Department: Chemistry College: NSM RECEIVED OCT 16 2009
2. Faculty Contact Person: Bott Telephone: 3-2771 Email: sbott@uh.edu
3. Course Information on New/Revised course:
   - Instructional Area / Course Number / Long Course Title:
     CHEM / 4372 / Physical Chemistry II
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     CHEM / 4372 / PHYS CHEM II
   - SCH: 3.00 Level: SR CIP Code: 4005060002 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): BS Chemistry, BA Chemistry
   - 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: MU (multiple types) Instruction Type: lecture ONLY (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
   CHEM / 4372 / Physical Chemistry II
   - Course ID: 15038 Effective Date (currently active row): 2010-08-23
9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
   Cr: 3. (3-0). Prerequisites: Credit for or concurrent enrollment in MATH 3321, PHYS 1322, and CHEM 3332, or consent of instructor. Description (30 words max.): May not apply toward degree until CHEM 4272, or equivalent, has been successfully completed. ~~Fundamentals of~~ Spectroscopy, kinetic theory, chemical kinetics, photochemistry, introductory quantum chemistry, crystalline and liquid states.
10. Dean's Signature: [redacted] Date: 13Oct09
    Print/Type Name: Ian Evans