

UC 11389 11F

CBM003 ADD/CHANGE FORM

APPROVED FEB 22 2012

Undergraduate Council
 New Course Course Change
 Core Category: NONE Effective Fall 2012

or

Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall 2011

1. Department: CHBE/PETR College: ENGR
 2. Faculty Contact Person: THOMAS HOLLEY Telephone: 2-4847 Email: TKHOLLEY@UH.EDU

3. Course Information on New/Revised course:
 • Instructional Area / Course Number / Long Course Title:
PETR / 2311 / Reservoir Petrophysics
 • Instructional Area / Course Number / Short Course Title (30 characters max.)
PETR / 2311 / RESERVOIR PETROPHYSICS
 • SCH: 3.00 Level: SO CIP Code: 14.2501.00.06 Lect Hrs: 2 Lab Hrs: 1

RECEIVED OCT 14 2011

4. Justification for adding/changing course: To more accurately reflect course content/level
 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 Petroleum Engineering
 • 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: Letter (A, B, C ...) Instruction Type: lecture laboratory (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
PETR / 2311 / Reservoir Petrophysics
 • Course ID: 46410 Effective Date (currently active row): 8-24-2009

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 3. (2-1). Prerequisites: MATH 2433, PHYS 1321. Credit for or concurrent enrollment in PHYS 1322. Description (30 words max.): Systematic theoretical and laboratory study of lithology, porosity, effective permeability, relative permeability, fluid saturations, capillary characteristics, compressibility, rock stress and rock-fluid interactions.

10. Dean's Signature: [Signature] Date: 12 Oct 2011

Print/Type Name: David P Shattuck