UC 11392 11F

CBM003 ADD/CHANGE FORM

APPROVED FEB 22 2012

☒ Undergraduate Council	or	Graduate/Professional Studies Council
☐ New Course ☒ Course Change		☐ New Course ☐ Course Change
Core Category: NONE Effective Fall 2012		Effective Fall 2011

1. Department: CHEE College: ENGR
2. Faculty Contact Person: HOLLEY Telephone: 2-4847 Email: TKHOLLEY@UH.EDU
3. Course Information on New/Revised course:
   - Instructional Area / Course Number / Long Course Title:
     PETR / 3318 / Well Drilling and Completion I

     RECEIVED OCT 14 2011
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     PETR / 3318 / WELL DRILLING AND COMPLETION I
   - SCH: 3.00 Level: JR CIP Code: 14.2501.00 Lect Hrs: 2 Lab Hrs: 1
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 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 / 3318 / Well Drilling and Completion I
   - Course ID: 46412 Effective Date (currently active row): 8-24-2011
9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
   Cr: 3. (2-1). Prerequisites: MATH 3321 and PETR 2311, 3313. Credit for or concurrent enrollment in CHEE 3363. Drilling systems, fluids, pressure loss calculations, well cementing, prediction of flow rates and pressure drop through conduits, calculation of static and flowing bottomhole pressures, well deliverability, artificial lift.
10. Dean's Signature: _____ Date: 12Oct2011

    Print/Type Name: David P Shattuck