CBM003 ADD/CHANGE FORM

1. Department: ENGI  College: ENGR
2. Faculty Contact Person: David Shattuck  Telephone: x34422  Email: shattuck@uh.edu
3. Course Information on New/Revised course:
   - Instructional Area / Course Number / Long Course Title:
     ENGI / 1331 / Computers and Problem Solving
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     ENGI / 1331 / COMPUTERS AND PROBLEM SOLVING
   - SCH: 3.00  Level: FR  CIP Code: 14.0101.00 06  Lect Hrs: 3  Lab Hrs: 0
4. Justification for adding/changing course: To meet instructional needs of students
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): BSChE, BSCE, BSSE, BSCpE, BSIE, BSME, BSBE, BSPetE
   - 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 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
   ____ / ____ / ____
   - Course ID: ____  Effective Date (currently active row): ____
9. Proposed Catalog Description: (If there are no prerequisites, type in "none").
   Cr: 3. (3-0).  Prerequisites: MATH 1431, ENGI 1100, and membership in Engineering Honors Program
   Description (30 words max.): Introduction to the computing environment; networks and the internet;
   spreadsheets; computer-based tools for engineering problem-solving; programming constructs, algorithms,
   and applications.
10. Dean’s Signature:  [Signature]  Date: 10/6/2009

Print/Type Name: David P. Shattuck

- September 16, 2009 update -