CBM003 ADD/CHANGE FORM

☐ Undergraduate Council
☐ New Course  ☑ Course Change
Core Category: 2010  Effective Fall 2009

☐ Graduate/Professional Studies Council
☐ New Course  ☐ Course Change
Effective Fall __

1. Department: Mathematics  College: NSM

2. Faculty Contact Person: Charles Peters  Telephone: 743-3516  Email: charles@math.uh.edu

3. Course Information on New/Revised course:
   • Instructional Area / Course Number / Long Course Title:
     MATH / 3339 / Statistics for the Sciences
   • Instructional Area / Course Number / Short Course Title (30 characters max.)
     MATH / 3339 / STATISTICS FOR THE SCIENCES
   • SCH: 3.00  Level: IR  CIP Code: 2705011002  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): B.A., B.S.  MATH
   • 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
   MATH / 3339 / Statistics
   • Course ID: 31150  Effective Date (currently active row): 2003

9. Proposed Catalog Description: (If there are no prerequisites, type in "none").
   Cr: 3. (3-0).  Prerequisites: MATH 1432.  Description (30 words max.): Graphical and descriptive methods in statistics, probability, random variables and distributions, sampling, estimation, hypothesis testing, regression, analysis of variance, exploratory and diagnostic methods, statistical computing.

10. Dean’s Signature: ____________________________________________ Date: 21 Oct '08
    Print/Type Name: Ian Evans

- Created on 10/8/08 10:30 AM -