UC106709F

CBM003 ADD/CHANGE FORM

APPROVED FEB 24 2010

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

RECEIVED OCT 16 2009 MB

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 / 3338 / Probability
   - Instructional Area / Course Number / Short Course Title (30 characters max.) MATH / 3338 / PROBABILITY
   - SCH: 3.00 Level: JR CIP Code: 27.0501.0001 Lect Hrs: 3 Lab Hrs: 0
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): B.A. B.S., Mathematics
   - 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 / 3338 / Probability
   - Course ID: 31148 Effective Date (currently active row): 2002
9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
   Cr: 3. (3-0). Prerequisites: MATH 1432. Description (30 words max.): Sample spaces, events, and probabilities; random variables and distributions, expectations, variances and covariances; basic discrete and continuous distributions; the central limit theorem.
10. Dean's Signature: _____ Date: 13 Oct '09
    Print/Type Name: John Bear

and