

UC 12216 12F

CBM003 ADD/CHANGE FORM

Undergraduate Council
 New Course Course Change
 Core Category: _____ Effective Fall 2013

or

Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall 2013

1. Department: MATH College: NSM
 2. Faculty Contact Person: Charles Peters Telephone: 743-3516 Email: charles@math.uh.edu

APPROVED FEB 20 2013

3. Course Information on New/Revised course:
 • Instructional Area / Course Number / Long Course Title:
MATH / 3325 / Transition to Advanced Mathematics
 • Instructional Area / Course Number / Short Course Title (30 characters max.)
MATH / 3325 / TRANSITION TO ADVANCED MATH
 • SCH: 3.00 Level: JR CIP Code: 27.0101.0001 Lect Hrs: 3 Lab Hrs: 0

RECEIVED NOV 13 2012

4. Justification for adding/changing course: Successfully taught as a selected topics 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:
MATH / 3397 / Transitions to Advanced Math
 • Course ID: 31158 Effective Date (currently active row): 8242009

6. Authorized Degree Program(s): BA, BS 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

____ / ____ / ____
 • 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 1432. Description (30 words max.): An introduction to proof in mathematics: logic, sets, relations, functions and cardinality, a first look at epsilon-delta methods of proof. Writing and communication of mathematical ideas will be emphasized.

10. Dean's Signature: _____ Date: 13 Nov '12
 Print/Type Name: _____