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

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

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: 12/01/12
    Print/Type Name: ___________________________