Academic Program Approval

This form is a routing document for the approval of new and revised academic programs. Proposing department should complete this form. For more information, call the Faculty Senate Office at 831-2921.

Submitted by: George C. Hsiao           phone number: 831-1882
Department: Mathematical Sciences                      email address: hsiao@math.udel.edu

Action: Revision of MS in Applied Mathematics

(Example: add major/minor/concentration, delete major/minor/concentration, revise major/minor/concentration, academic unit name change, request for permanent status, policy change, etc.)

Effective term ________________________________06F_____________________________________________________________
(use format 04F, 05W)

Current degree : MS/APMT

(Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed change leads to the degree of: MS/APMT

(Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed name:

Proposed new name for revised or new major / minor / concentration / academic unit
(if applicable)

Revising or Deleting:

Undergraduate major / Concentration:________________________________________
(Example: Applied Music – Instrumental degree BMAS)

Undergraduate minor:________________________________________________________
(Example: African Studies, Business Administration, English, Leadership, etc.)

Graduate Program Policy statement change: X

(Must attach your Graduate Program Policy Statement)

Graduate Program of Study: Applied Math: MS

(Example: Animal Science: MS Animal Science: PHD Economics: MA Economics: PHD)

Graduate minor / concentration:

List program changes for curriculum revisions:
List new courses required for the new or revised curriculum:
(Be aware that approval of the curriculum is dependent upon these courses successfully passing through the Course Challenge list. If there are no new courses enter “None”)

None

Other affected units:
(List other departments affected by this new or revised curriculum. Attach permission from the affected units. If no other unit is affected, enter “None”)

None

Rationale:
(Explain your reasons for creating, revising, or deleting the curriculum or program.)

a.) Rationale for creation, revision or deletion:
Process a change in 4 credit hour of graduate student seminar M667 to permanent number as the requirement for Master’s degree in order to provide the opportunity for graduate students to explore various research areas as part of their graduate training.

b.) Summary of program: The 30-hour course and 4 hour seminar requirement is summarized below:

| Core requirements                        | 18 credit hours |
| Additional MS requirements               | 12 credit hours |
| Seminars-colloquia                       | 4 credit hours  |

Note: boldface indicates change

Program Requirements:
(Show the new or revised curriculum as it should appear in the Course Catalog. If this is a revision, be sure to indicate the changes being made to the present curriculum.)

See attached sheet

ROUTING AND AUTHORIZATION: (Please do not remove supporting documentation.)

Department Chairperson ___ Prof. Peter Monk, Interim Chair ___ 04/05/06 ________________

Dean of College _____________________________________________ Date ______________________

Chairperson, College Curriculum Committee _____________________ Date ______________________

Chairperson, Senate Com. on UG or GR Studies ___________________ Date ______________________

Chairperson, Senate Coordinating Com. _________________________ Date ______________________

Secretary, Faculty Senate ________________________________ Date ______________________