Course Approval Form

Action Requested:
- [ ] Create new course
- [ ] Inactivate existing course
- [x] Modify existing course

Course Level:
- [x] Undergraduate
- [ ] Graduate

College/School: College of Science
Submitted by: Daniel Anderson
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Email: danders1@gmu.edu

Department: Mathematical Sciences

Subject Code: MATH
Number: 110

Effective Term:
- [x] Fall
- [ ] Spring
- [ ] Summer

Year: 2016-17

Title:
- Current: Introductory Probability
- New: None

Banner (30 characters max w/ spaces): None

Credits:
- Fixed: 3
- Variable: to

Repeat Status:
- Not Repeatable (NR)
- Repeatable within degree (RD)
- Repeatable within term (RT)

Fulfills Mason Core Req? (undergrad only)
- [x] Currently fulfills requirement
- [ ] Submission in progress

Grade Mode:
- [x] Regular (A, B, C, etc.)
- Satisfactory/No Credit
- Special (A, B C, etc. +IP)

Schedule Type:
- Lecture (LEC)
- Lab (LAB)
- Recitation (RCT)
- Internship (INT)

Prerequisite(s):
- None

Corequisite(s):
- None

Instructional Mode:
- [x] 100% face-to-face
- Hybrid: ≤ 50% electronically delivered
- 100% electronically delivered

Restrictions Enforced by System: Major, College, Degree, Program, etc. (include code)

Equivalencies: (check only as applicable)
- [x] YES, course is 100% equivalent to:
- [ ] YES, course is being renumbered to/will replace the following:

Catalog Copy for NEW Courses Only (Consult University Catalog for models)

Description (No more than 60 words, use verb phrases and present tense)

Notes (List additional information for the course)

Indicate number of contact hours:

When Offered: (check all that apply)
- [ ] Fall
- [ ] Summer
- [ ] Spring

Hours of Lecture or Seminar per week:

Hours of Lab or Studio:

Approval Signatures

Department Approval
Date

College/School Approval
Date

If this course includes subject matter currently dealt with by any other units, the originating department must circulate this proposal for review by those units and obtain the necessary signatures prior to submission. Failure to do so will delay action on this proposal.

For Graduate Courses Only

Unit Name
Unit Approval Name
Unit Approver’s Signature
Date

Graduate Council Member
Provost Office
Graduate Council Approval Date

For Registrar Office’s Use Only: Banner______________________Catalog______________________ revised 6/22/15
FOR ALL COURSES (required)
Course Number and Title: Math 110 Introductory Probability

Date of Departmental Approval: November 18, 2015

FOR INACTIVATED/REINSTATED COURSES (required if inactivating/reinstating a course)
- Reason for Inactivating/Reinstating:

FOR MODIFIED COURSES (required if modifying a course)
- Summary of the Modification: Remove the prerequisite Math Placement Test score.

- Text before Modification (title, repeat status, catalog description, etc.):
  - Prerequisite(s): Specified score on Math Placement Test, or successful completion of self-paced Basic Math Program offered by Math Literacy Center. Prerequisite enforced by registration system.

- Text after Modification (title, repeat status, catalog description, etc.):

Reason for the Modification:
In an effort to keep up with the evolving role of Mathematics in the academic environment, we are updating our Math 110 course to make it more attractive and useful to students. The course will provide an alternative to Math 106, which has no placement test prerequisite. We feel the Math II0 placement test is not necessary. In order to be competitive with Math 106, we would like to remove the requirement for Math 110. This is the only modification we are requesting.

FOR NEW COURSES (required if creating a new course)
- Reason for the New Course:

- Relationship to Existing Programs:

- Relationship to Existing Courses:

- Semester of Initial Offering:

- Proposed Instructors:

- Insert Tentative Syllabus Below