

HENDRIX

PROPOSED COURSE ADDITION OR REVISION

Deadline for Area approval: 21 October 2011

Proposer: Chris Camfield

Date: October 3, 2011

Department/Program: Mathematics and Computer Science

Area: Natural Sciences

Check appropriate boxes:

New permanent course

Replaces existing course:

Change to existing course: MATH 340

New temporary course

Make temporary course permanent

Eliminate a course

Proposal -- one sentence summary:

Change prerequisite.

Proposed subject code(s) (indicate both if cross-listing): MATH

Proposed course # or level: 340

Proposed course title: Combinatorics

Proposed course catalog copy:

no change

Prerequisites/co-requisites and/or recommended prior courses, as listed in catalog copy:

MATH 240 or MATH 290

How will the proposed revision affect any catalog lists of options for majors or minors?

This change is consistent with proposed major and minor changes.

Rationale for course within departmental and collegiate context and based on assessment results:

With proposed removal of MATH 240 from the major requirements, we wanted to remove potential barriers to taking this course.

Proposed general education code(s) (check all that apply):

EA HP LS NS NS-L SB VA QS W1 FL [Curriculum Committee]

CW [CW Committee] W2 [Writing Across the Curriculum Committee]

Proposed Odyssey code(s) (check all that apply):

AC GA PL SW UR SP [CEL Committee/Curriculum Committee]

For each of the checked general education or Odyssey codes, describe how the course fulfills the published criteria (see the Catalog, pages 18-23 or the Odyssey Program Guide, pages 10-16):

N/A

Justification for cross-listing: N/A

How often will the course be offered? Every other year

Who will teach the course? any mathematics faculty

Equipment, supply, and bibliographic requirements (items and cost): N/A

Will the above items be covered by a present budget? Yes No

Approval Chain (type name and date of approval)

Department chair: Gabe Ferrer

Area chair: Carl Burch (October 11, 2011)