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APPROVED

FEB 20 2012

The University of Toledo COLLEGE OF GRADUATE STUDIES

Existing Course Modification Form

Please enter the changes below to each existing course. If changes are too extensive for this format, attach a page with all information

Administrative Use Only. Code: CM Date Received: Effective Date: CIP Code (if changed): Subsidy (if changed):

College ARS

Dept/Academic Unit: MATH

Contact Person Paul Hewitt

Phone: 530-2138

Email: paul.hewitt@utoledo.edu

Present

Proposed

Supply all information asked for in this column

Fill in appropriate blanks only where entry differs

(Supply core and transfer module info if applicable.)

from first column

Course Alpha/Numeric: MATH

Course Alpha/Numeric:

5610

Course Title

Course Title

APPLICATIONS OF STATISTICS II

Credit Hours:

Credit Hours: 3

2

CrossListings

CrossListings

Math 4610 Math 7610

MATH 4610

Prerequisite(s)

Prerequisite(s)

PERMISSION OF INSTRUCTOR

Catalog Description (only if changed)

Catalog Description (only if changed)

Univ Core: Engl Hum Math Sci Soc Sci

Univ Core: Engl Hum Math Sci Soc Sci

US Culture Non-US Culture

US Culture Non-US Culture

Transfer Module: Arts & Humanity Engl Math

Transfer Module: Arts & Humanity Engl Math

Social Science Natural Science & Physics

Social Science Natural Science & Physics

Reason for change

The course has always had 3 contact hours. The change will regularize student plans of study and more honestly acknowledge workload Nobody seems to remember exactly why it had seemed necessary to list it previously as 2 credit hours

MATH 7610 should be removed from inventory effective 3/20/2012 (PAR per Dr. Hewitt)

Has course content changed? No Yes If so, give a brief topical outline of the revised course below

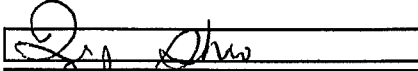
Has the course changed from a non-core curriculum course to a core curriculum course? No Yes If so, explain how this course fulfills the core curriculum/general education guidelines

List any course or courses to be dropped.

Effective Date. / / (mm/dd/yyyy)

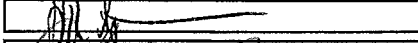
Approval:

Department Curriculum Authority



Date / / (mm/dd/yyyy)

Department Chairperson



Date / / (mm/dd/yyyy)

College Curriculum Authority



Date / / (mm/dd/yyyy)

College Dean



Date / / (mm/dd/yyyy)

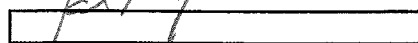
After college approval, submit the original signed form to the Faculty Senate (UH 3320) for undergraduate-level courses, for graduate-level courses submit the original signed form to the Graduate School (UH3240) For undergraduate/graduate dual-level courses, submit the proposals to each office.

UUCS or Graduate Council Curriculum Chair




Date / / (mm/dd/yyyy)

Faculty Senate Core Curriculum Committee Chair



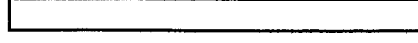
Date / / (mm/dd/yyyy)

Office of the Provost ,



Date / / (mm/dd/yyyy)

Registrar's Office



Date / / (mm/dd/yyyy)



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COLLEGE OF
GRADUATE STUDIES

February 8, 2012

Addendum to Course Modification Proposal for Math 5610/7610

This course has 3 contact hours but currently counts only for two credits.

Compared with the undergraduate course Math 4610 the graduate course goes into much greater depth on assignments and covers more advanced topics on tests; for example, analysis of variance for mixed-effect models and analysis of covariance.

Paul R. Hewitt, Associate Professor and Chairman
Department of Mathematics and Statistics

Qin Shao, Associate Professor,
Chair Graduate Curriculum