

**FACULTY AGENDA ITEM NO. 12-15**

Date: *October 24, 2012*

Submitted by: *Kevin Charlwood, ext.1491*

SUBJECT: *Change in University Mathematics Requirement*

Description: The Department of Mathematics and Statistics is proposing a university requirement change, MA 112 Essential Mathematics. *Successful completion of Math 112 with a "C" or better will satisfy the University mathematics requirement, in the future and retroactively.* The MA 112 course is being proposed as this course better meets the goals of the Quantitative and Scientific Reasoning student learning outcome we expect to pilot one section of MA 112 in Fall 2012 and one or two sections of it in Spring 2013.

Rationale: *MA112 better meets the goals of Quantitative and Scientific Reasoning student learning outcome than MA110. Mathematics offered MA112 as a pilot course for Fall 2012 and plans to offer one or two sections of it in Spring 2013.*

Catalog changes proposed:

Add MA 112 to listing "MA100 or MA116" to read "MA110, MA112 or MA116" in all occurrences

Page 90, Item 4 under University Requirements Common to all Bachelor degrees

Page 91, Item 4 under University Requirements Common to all Associate degrees

Page 92 Item 3 under General Education Requirements

Page 93, Item 6 under Natural Sciences, Mathematics and Statistics (2 occurrences)

Financial Implications: *None*

Proposed Effective Date: *Fall 2013*

Request for Action: *Approval by AAC/.FAC/FS/ Gen Fac, etc*

Approved by: *AAC on date*

*FAC on date*

*Faculty Senate on date*

Attachments Yes  No