



CATALOG YEAR 2008-2009

(Please use a separate form for each add/change/delete)

COLLEGE/SCHOOL/SECTION: Arts and Sciences

Current Catalog Page(s) Affected: pp. 314

Course: Add: \_\_\_\_\_ Delete: \_\_\_\_\_  
(Check all that apply) Change: Number \_\_\_ Title \_\_\_ SCH \_\_\_ Description \_\_\_ Prerequisite

If new, provide Course Prefix, Number, Title, SCH Value, Description, Prerequisite, Lecture/Lab hours (if applicable), and **student learning outcomes**. If in current catalog, copy and paste the text from the [on-line catalog](#) and indicate changes in red and provide a brief justification.

**MATH 2412 (MATH 2412) Pre-Calculus.** Four semester hours. (SP) A more advanced course than both MATH 1314 and 1316 giving a review of their combined content. Prerequisite: ~~Advanced high school mathematics or permission of instructor.~~ A COMPASS score of College Algebra 35 or above is required for students who do not have a THEA Mathematics score of 280 or above, an ACT Mathematics score of 25 or above, or an SAT Mathematics score of 600 or above. (See attached / following page for further details and justification.)

**Program:** Add: \_\_\_\_\_ Change: \_\_\_\_\_ Attach new/changed Program of Study description and 4-year plan. If in current catalog, copy and paste the text from the [on-line catalog](#) and indicate changes in red.

**Minor:** Add: \_\_\_\_\_ Delete: \_\_\_\_\_ Change: \_\_\_\_\_ Attach new/changed minor. If in current catalog, copy and paste the text from the [on-line catalog](#) and indicate changes in red.

**Faculty:** Add: \_\_\_\_\_ Delete: \_\_\_\_\_ Change: \_\_\_\_\_ Attach new/changed faculty entry. If in current catalog, copy and paste the text from the [on-line catalog](#) and indicate changes in red.

**College Introductory Pages:** Add information: \_\_\_\_\_ Change information: \_\_\_\_\_ Attach new/changed information. If in current catalog, copy and paste the text from the [on-line catalog](#) and indicate changes in red.

**Other:** Add information: \_\_\_\_\_ Change information: \_\_\_\_\_ Attach new/changed information. If in current catalog, copy and paste the text from the [on-line catalog](#) and indicate changes in red.

Approvals:	Signature	Date
Chair Department Curriculum Committee	_____	_____
Chair Department	_____	_____
Chair College Curriculum Committee	_____	_____
Dean	_____	_____

~~MATH 2412 (MATH 2412) *Pre-Calculus*. Four semester hours. (SP) A more advanced course than both MATH 1314 and 1316 giving a review of their combined content. Prerequisite: **Advanced high school mathematics or permission of instructor.**~~

**MATH 2412 (MATH 2412) *Pre-Calculus*. Four semester hours. (SP) A more advanced course than both MATH 1314 and 1316 giving a review of their combined content. Prerequisite: **A COMPASS score of College Algebra 35 or above is required for students who do not have a THEA Mathematics score of 280 or above, or an ACT Mathematics score of 25 or above, or an SAT Mathematics score of 600 or above.****

### **Justification**

This change is requested to have a clearer definition for the students and advisors and, as importantly, to avoid hidden prerequisites in the affected degree programs that require MATH 2412 for satisfying their Core Curriculum requirement in Mathematics.