

CATALOG YEAR 2011-2012

COLLEGE/SCHOOL : COAS

Current Catalog Page(s) Affected on line (or p330)

Course: Add: _____ Delete: _____
 (check all that apply) Change: Number _____ Title _____ SCH _____
Description _____ Prerequisite x

If new, provide Course Prefix, Number, Title, SCH Value, Description, prerequisite, and lecture/lab hours if applicable. If in current catalog, copy and paste the text from the and indicate changes in red.

Justification: The change of prerequisite will make it suitable to chemistry program as well as for engineering program students.

MATH 3330 Ordinary Differential Equations. Three semester hours.

Solution of first order differential equations. Study of second and higher order equations with constant coefficients. Power series solutions. Laplace Transform and Linear Systems. A brief introduction to numerical methods. Prerequisite: ~~MATH 24154~~ and ~~MATH 3310~~ **MATH 2414**.

College Introductory Pages: Add information: _____ Change information: _____
 Attach new/changed information. If in current catalog, copy and paste the text from the and indicate changes in red.

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