College Document # _COAS 144_
UCC Document # __143___
Date Received _____

CATALOG YEAR 2011-2012

COLLEGE/SCHOOL : COAS

Current Catalog Page(s) Affected on line

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 catalog and indicate changes in red.

Justification: To make the prerequisite more specific for MATH 5350.

MATH 5350 Ordinary Differential Equations I. Three semester hours.

This is the first course in ordinary differential equations. The course will include systems of linear differential equations, two dimensional autonomous systems, existence, uniqueness and continuation of solutions, dependence of solutions on initial conditions and parameters. Prerequisite: knowledge equivalent to MATH 4335 ~~Graduate standing and permission of instructor.~~

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

Approvals:	Signature	Date
Chair Department Curriculum Committee	Qingwen Ni Digitally signed by Qingwen Ni DN: CN = Qingwen Ni, C = US, O = TAMIU, OU = TAMIU Date: 2011.03.08 11:02:28 -06'00'	
Chair Department	Rafic Bachnak Digitally signed by Rafic Bachnak DN: cn=Rafic Bachnak, o=TAMIU, ou=Dept. of Mathematical and Physical Sciences, email=rbachnak@tamiu.edu, c=US Date: 2011.03.13 15:24:00 -05'00'	
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Dean	Kevin Lindberg Digitally signed by Kevin Lindberg DN: cn=Kevin Lindberg, o=College of Arts and Sciences, ou=Texas A&M International University, email=klindberg@tamiu.edu, c=US Date: 2011.03.23 08:37:47 -05'00'	