



**CATALOG YEAR 2014-2015**

COLLEGE/SCHOOL/SECTION: ARSSB – MIS3340

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

**Response Required:** New course will be part of major  minor  as a required  or elective  course

**Response Required:** New course will introduce , reinforce , or apply  concepts

If new, provide Course Prefix, Number, Title, **Measurable** Student Learning Outcomes, SCH Value, Description, prerequisite, and lecture/lab hours if applicable. If in current online catalog, provide change and attach text with changes in red and provide a brief justification.

*MIS2350 and MIS3310, are to be removed as prerequisites for MIS3340.*

**Program:** Delete:  Add:  Change:  Attach new/changed Program of Study description and 4-year plan. If in current online catalog, provide change and attach text with changes in red.

**Program Learning Outcomes:** Add:  Change:  Attach listing of program learning outcomes.

**Minor:** Add:  Delete:  Change:  Attach new/changed minor. If in current online catalog, provide change and attach text with changes in red.

**College Introductory Pages:** Add information:  Change information:  Attach new/changed information. If in current online catalog, provide change and attach text with changes in red.

**Other:** Add information:  Change information:  Attach new/changed information. If in current online catalog, provide change and attach text with changes in red.

Approvals:

	Signature	Date
Chair Department Curriculum Committee	<u>Robert J. Evans Jr.</u>	<u>10/24/13</u>
Chair Department	<u>[Signature]</u>	<u>23/10/13</u>
Chair College Curriculum Committee	<u>Robert J. Evans Jr.</u>	<u>10/24/13</u>
Dean	<u>R. Stephen Sears</u>	<u>10/25/2013</u>

Provost \_\_\_\_\_

Date 11/4/13

# MIS 3340

## *Data Communication and Networking*

Three semester hours. (FL)

The purpose of this course is to develop an understanding of the differences between centralized, decentralized, and distributed data processing systems; their relationships with the business enterprise, data communications and the parameters affecting the implementation of the system. Background for analysis, design, selection and evaluation of hardware, software and support required for a distributed data processing environment will be gained. Prerequisites: ~~MIS 2350~~ and ~~MIS 3310~~. Junior standing.

Web Link: <http://www.tamtu.edu/catalog/current/courses/mis3340.shtml>