



College Document # _____

UCC Document # 170

Review Type: Edit XX Exp Full

CATALOG YEAR 15-16

COLLEGE/SCHOOL/SECTION: ARSSB/DIBTS

Course: Add: Delete: Delivery:
(check all that apply) Change: Number Title SCH Description Prerequisite X MIS3320

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

Response Required: Grade Type Normal (A-F) CR/NC P/F

Shortened Course Format: Equivalent Student Learning Outcomes verified:

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.

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.



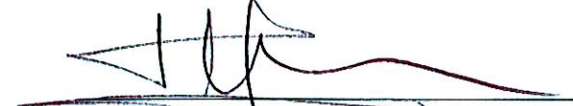
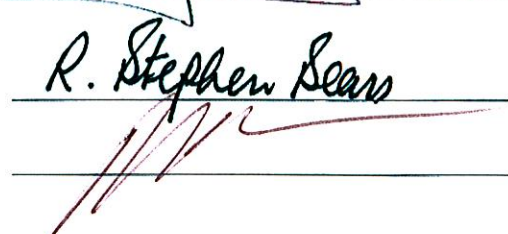
Program Learning Outcomes: Add: Change: Attach listing of program learning outcomes:

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>2/11/2015</u>
Chair Department		<u>2/12/15</u>
Chair College Curriculum Committee		<u>2/11/2015</u>
Dean	<u>R. Stephen Sears</u>	<u>2/23/2015</u>
Provost		<u> </u>

2015-2016 Catalog

MIS 3320 *Information Systems Analysis*. Three semester hours.

The objective of this course is to introduce students to the processes, principles, guidelines, tools and techniques for systems analysis. Students will learn how to determine organizational needs, to understand and document business and information processes, and to find and organize the information that must be collected and stored by the organization. The course presents various modeling techniques used for this purpose, in particular, methods for modeling the way the organization operates, its business processes, the data used in business processes, and the information systems processing operations. Upon completion of this course, the student will be able to analyze and document the business functions and information processes activities of the firm using the appropriate tools necessary to effectively communicate systemic needs

to all stakeholders. Prerequisite: MIS 2350 and MIS 3310 **or concurrent enrollment in MIS 3310.**

JUSTIFICATION:

The change in prerequisite will allow students to take MIS 3310 and MIS 3320 concurrently thus avoiding a one year delay in their graduation due to MIS course rotations.