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:

Chair
Department Curriculum Committee

Chair
Department

Chair
College Curriculum Committee

Dean

Provost

2014

Signature

Date
2/11/2015
2/12/2015
2/11/2015
2/23/2015

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.