SACS Comprehensive Standard 3.3 Institutional Effectiveness

2015-2016

Major: BBA Management Information Systems

The faculty members of the BBA Management Information Systems program have developed an assessment plan that includes student learning outcomes aligned with the appropriate level university and College of Business learning goals. The learning goals, assessment measures and results for the BBA Management Information Systems program are listed below:

Learning Goal 1: Demonstrate proficiency in problem solving through analytical thinking, critical analysis, and/or creativity, as applied to a business problem.

Semester: Spring

Course(s) where objective is measured: Management 3305 – Production and Operations Management. To access this learning goal, students were assigned a critical thinking project and presentation. Students were individually scored on a 1 (low) to 4 (high) range.

Rubric:

4 - Excellent	3 – Good	2 - Fair	1 - Poor
Excellent identification and	Good identification and	Fair identification and	Poor identification and
analysis of project	analysis of project	analysis of project	analysis of project

Intended Results: Students' cumulative average score would be 3.0 for the project and presentation.

Actual Results: 32 students completed the project and presentation and had a cumulative average score as follows:

	Critical thinking project and presentation	3.75
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Learning Goal 2: Demonstrate competency in basic business skills in the areas of: (a) interpersonal oral and written communications, (b) quantitative literacy, and in the use of productivity software.

Semester: Fall/Spring

As a business core objective, this goal is measured across two separate areas: interpersonal oral and written communications and quantitative literacy and use of productivity software.

LG2a - Course(s) where objective is measured: interpersonal oral and written communications is measured in English 3352 – Business Communications using a written research project and presentation. Only business majors were included in the assessment.

Rubric:

5 – Superior	4 – Strong	3 – Proficient	2 – Weak	1 – Unsatisfactory
Consistently develops	Frequently develops	Occasionally	Infrequently	Seldom develops relevant,
relevant, appropriate,	relevant, appropriate,	develops relevant,	develops relevant,	appropriate, and correct
and correct content for	and correct content	appropriate, and	appropriate, and	content for the audience,
the audience, purpose,	for the audience,	correct content for	correct content for	purpose, and
and communication	purpose, and	the audience,	the audience,	communication task.
task.	communication task.	purpose, and	purpose, and	
		communication task.	communication task.	

Intended Results: Class average of 75 or higher on final written and oral presentation of assignment

Actual Results: Class average over 2 sections was 3.26 on the 5-point rubric. Note: there appears to be some disparity between the two classes with one averaging 3.55 and the other class 2.7.

LG2b Course(s) - Quantitative literacy and the use of productivity software are measured in BCIS 1305 Business Computer Information Systems. Students were assigned a project to (1) use Excel for creating, editing and formatting a workbook and (2) use basic level functions, formulas and chart tools.

Rubric:

5 – Superior	4 – Strong	3 – Proficient	2 – Weak	1 – Unsatisfactory Learning Goal unaddressed or addressed in an unacceptable manner
Learning Goal is	Learning Goal is	Learning Goal is	Learning Goal	
addressed in an	addressed in a good	addressed in an	addressed, but	
excellent manner	manner	average manner	not sufficiently	
Exceptional use of technology including: proper use of spreadsheets to analyze data and financial information	Above components present and applied with minor omissions/errors.	Missing one component, other components correctly employed with only minor stylistic	Missing two or more components, but with other components adequately employed.	Inappropriate use of technology including but not limited to: improperly formatted; inconsistent formatting; inappropriate pages breaks; incorrect

		omissions/errors.		use of margins; and did not employ graphs, tables and charts as appropriate
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Intended Results: Students' cumulative average will be 3.5 based on the rubric above.

Actual Results: Students' cumulative average in the fall, 2015 assessment was 3.52 and 3.58 in the spring, 2016 term.

Learning Goal 3: Demonstrate knowledge of contemporary theory and practice in their chosen area of specialization.

Semester: Spring, 2016

Course(s) where objective is measured: MIS 4343 – Systems Analysis. 5-10 embedded questions over 4 quizzes were used to measure level of systems requirements and modeling knowledge.

Intended Results: Students will score 3.0 on a 4.0 rubric

Rubric:

4 - Excellent	3 – Good	2 - Fair	1 - Poor
Excellent use of systems	Good use of systems	Fair use of systems	Poor use of systems
knowledge and modeling	knowledge and modeling	knowledge and modeling	knowledge and modeling

Actual Results:

Systems Requirements Elicitation Knowledge	None available
Systems Modeling Knowledge	None available
Cumulative Average	None available

Summative results from MFT for management information systems majors across all 9 assessment indicators are also used to determine how well management students perform across the core subject areas.

Assessment Indicator Number	Assessment Indicator Title	MIS Major (n=13) Average MFT: 151
1	Accounting	36
2	Economics	45
3	Management	51
4	Quantitative Business Analysis	40
5	Finance	36
6	Marketing	52
7	Legal and Social Environment	63
8	Information Systems	67 (99 th percentile)
9	International Issues	37

Learning Goal 4: Demonstrate acceptable ethical awareness and moral reasoning applied to a business situation.

Semester: Fall

Course(s) where objective is measured: BA 1301 – Introduction to Business. To access the learning goal students were assigned two short scenarios and asked to identify the following elements:

- Academic integrity
- Plagiarism
- Copyright infringement

Rubric: Students were individually scored on a 1 (low) to 5 (high) range.

Intended Results: 50% of business majors will complete the exercise and score 3.5 on the rubric.

Actual Results: In the three section of the class with a total enrollment of 166, 90 were classified as BBA students. Forty-six completed the optional assignment or 51% completion rate with an overall average of 3.4

Learning Goal 5: Demonstrate knowledge of basic international business and globalization concepts associated with the practice of business.

Semester: Fall

Course(s) where objective is measured: International Business 3311.

Intended Results: Students will be tested on their knowledge of current issues related to globalization as part of their final exam. Students are expected to score 2.5 on a 4.0 scale.

Results: Students scored 2.7 on the assessment.