2018 - 2019/2019 - 2020 General Education Executive Summary

Department: Business and Mathematics **Date:** July 22, 2020

Members involved with analysis of artifacts: Andrew Langewisch

See General Education Assessment Plan for:

a) Learning Outcome; b) Background; c) Question(s); d) Methodology

Analysis of artifacts:

1). PERFORMANCE CRITERIA* - How was data analyzed? (attach rubrics/scoring tools if used). See below.

Summary of RESULTS*:

1). Restate the assessment question(s) (from the Assessment plan):

Are students proficient in stating hypotheses, calculating test statistics, and drawing conclusions from a statistical hypothesis test?

2). Summarize the assessment results. A narrative summary is required. Charts, tables or graphs are encouraged but optional.

No data could be collected due to necessary course revisions.

- 3). **INTERPRETATION*** Discuss how the results answer the assessment question(s). Click or tap here to enter text.
- 4). Observations made that were not directly related to the question(s). (i.e. interrater reliability of the scoring tool was low) Click or tap here to enter text.

Sharing of Results: When were results shared? Date: Click or tap here to enter text.

How were the results shared? (i.e. met as a department) Click or tap here to enter text.

Who were results shared with? (List names): Click or tap here to enter text.

Discussion of Results –Summarize your conclusions including:

- 1. ACTION*- How will what the department learned from the assessment impact:
 - a. Teaching: Click or tap here to enter text.
 - b. Assignment/course: Click or tap here to enter text.
 - c. Program: Click or tap here to enter text.
 - d. Assessment: Click or tap here to enter text.
- 2. **IMPACT*-** What is the anticipated impact of the **ACTION*** on student achievement of the learning outcome in the next academic year? Click or tap here to enter text.
- 3. **BUDGET IMPLICATIONS** *Indicate budget requirements necessary for the successful implementation of the* **ACTION*** (i.e. an additional staff person, new equipment, additional sections of a course). Click or tap here to enter text.

If action is taken – it is recommended that the same learning outcome and assessment plan be used for a second assessment cycle.

What assessment questions related to the learning outcome would the program like to investigate in the future? Click or tap here to enter text.

Submitted by: Andrew Langewisch Assessment Committee Reviewed: 7/23/2020

Department Chair notified – approval/additional action needed:7/23/2020

BUDGET IMPLICATIONS - Assessment Committee Chair notified appropriate Dean: na