2020 - 21 & 2021 - 22 General Education Executive Summary

Department: History, Geography, Interculural Studies & Modern Languages Date: 6/3/2021

Members involved with analysis of artifacts: Joel Helmer, Matt Phillips, John Hink, Vicki Anderson, Amy Royuk, Tobin Beck

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). Students completed a pre-test map test during the first week of class and the same test at the end of the semester. The test consisted of labeling/identifying countries, major cities, water bodies, and prominent landforms from around the world. Scores were then compared. During the semester, each student completed a series of eleven map quizzes from different world regions, including the places included on the pre and post tests.

Summary of RESULTS*:

- 1). Restate the assessment question(s) (from the Assessment plan):
- Do students in Geog 202: World Regional Geography learn to identify geographic features on a world map?
- 2). Summarize the assessment results. A narrative summary is required. Charts, tables or graphs are encouraged but optional.
- 46 students completed both the pre and post test. All but one showed improvement between the two tests, and that student scored the same. The average for the pre-test was 38% while the average for the post-test was 72%.
- 3). **INTERPRETATION*** Discuss how the results answer the assessment question(s).

Students showed a dramatic improvement in their ability to identify places on a map. This demonstrates that requiring map quizzes during the semester does improve student geographic literacy and locating places on a world map.

4). Observations made that were not directly related to the question(s). (i.e. interrater reliability of the scoring tool was low) NA

Sharing of Results: When were results shared? Date: 6/3/2021

How were the results shared? (i.e. met as a department) via email

Who were results shared with? (List names): Tobin Beck, Joel Helmer, Matt Phillips, Vicki Anderson, John Hink, Amy Royuk

Discussion of Results –Summarize your conclusions including:

- ACTION*- How will what the department learned from the assessment impact:
- a. Teaching: Requiring memorization of places in geography courses is important and we will also consider adding these to other disciplines.
- b. Assignment/course: We will continue to give map quizzes in World Regional Geography.
- c. *Program:* Continue to focus on teaching about our world through geography, history, political science, and modern languages.
- d. Assessment: It would be interesting to develop a pre and post test for other disciplines and compare results.
- 2. **IMPACT*-** What is the anticipated impact of the **ACTION*** on student achievement of the learning outcome in the next academic year? Students will continue to improve their geographic literacy.
- 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).

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? na

Submitted by: Joel Helmer Assessment Committee Reviewed: 7/6/2021

Department Chair notified – approval/additional action needed: Approved 7/6/2021

BUDGET IMPLICATIONS - Assessment Committee Chair notified appropriate Dean: na