Foundational Studies Assessment 2024 Health & Wellness

Artifact Evaluation Summary

Sample

	# of Sections	# of Artifacts
100-Level	9	45
200-Level	2	10
400-Level	1	5
Total	12	60

Participation Rate = 100% Ratable Artifact Rate = 72%

Average Rating = Benchmark

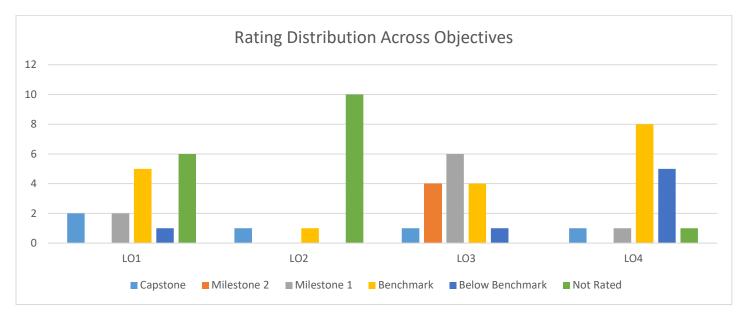
Most Frequent Rating = Benchmark

Courses included: AHS 111, AHS 201, PE 101, SOC 471

Learning Objectives

- 1. Describe how society benefits from healthy citizens.
- 2. Explain how lifestyle choices affect individual and/or community health within 2 or more dimensions of wellness.
- 3. Analyze values and behaviors that contribute to a healthy lifestyle.
- 4. Engage in a process of healthy behavior change or health promotion.

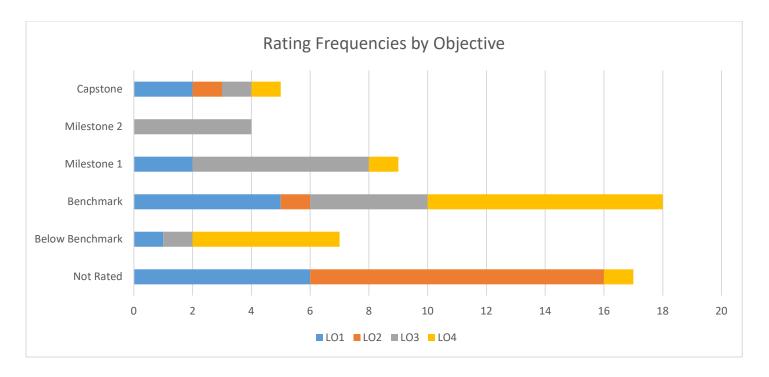
Findings



	LO1	LO2	LO3	LO4
Sample Size by LO	16	12	16	16
Rated Artifacts by LO	10	2	16	15
% NR Artifacts by LO	37%	83%	0%	6%

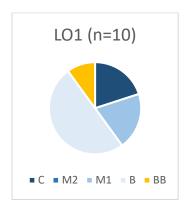
28% of artifacts in the sample were scored Not Rated

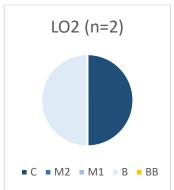
- 3 course sections in 2 different disciplines; 2 artifact in 2 course sections
- 17 artifacts

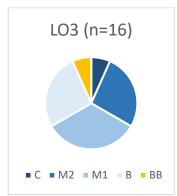


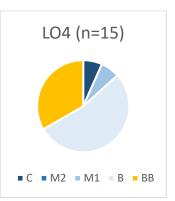
Ratings by Learning Objective

(Artifacts rated "Not Rated" are removed from analysis)







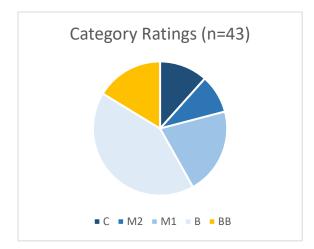


 \overline{x} = 2.70 (B toward M1) Mode = B 40% above Benchmark 10% below Benchmark

 \overline{x} = 3.50 (M1 toward M2) Mode = B/C50% above Benchmark *very small sample

 \bar{x} = 3.00 (M1) Mode = M1 68% above Benchmark 6% below Benchmark

 \overline{x} = 1.93 (BB almost B) Mode = B 13% above Benchmark 33% below Benchmark



 \overline{x} = 2.58 (Benchmark) 41% above Benchmark Mode = Benchmark 16% below Benchmark Confidence Interval = 2.2060-2.9567, $\alpha = 0.05$

95% confidence that the population mean rating in the category will plausibly fall in Benchmark.

*Ratings assigned using rubric evaluation are ordinal and must be converted t continuous numeric scores for the purposes of this analysis. Possible error may result in widened confidence intervals, and should be taken into account when interpreting results. Score conversions: C=5, M2=4, M1=3, B=2, BB=1

Reviewer Notes

HW Reviewers: Liz Brown, Susan Cohn, Heather Abbott, Shelley Arvin, Kristi Adams, Kathy Lee, Riem Rostom, Taylor Easum

	Factors			
LO Rating Potentially Affected	Assignment Type or Instructions	Learning Objective Language	Rubric Language	Other
LO1	Assignment selected was a quiz that had no relation to any of the LOs (was supposed to align with LO1). Kelley Woods-Johnson removed from the sample before Assessment Day. — NR The assignment is complicated, and students are asked to address numerous elements and questions, which makes it difficult to assess for the specific LO, as students may not have			
LO2	focused on that part. The nature of the assignment does not prompt students to meet the range on the rubric. They are answering factual questions about 1 dimension of wellness. - NR	The LO specifies students should explain using 2 dimensions of wellness, but not one assignment prompt in the whole category sample addressed this.		
	Assignment only focuses on personal scores, and doesn't ask students to connect to broader issues as needed to address the LO. – NR	The LO gives the choice of focusing on community or individual health, and assignments overwhelmingly asked students to focus on themselves/their individual health.		
LO3			The word "application" only in the Capstone & Milestone 2 levels of the rubric made it tricky to interpret an assignment that was based on application and not all artifacts rose to C or M2 levels.	

LO4	Prompt does not ask for knowledge or evidence as described in the rubric language.	This objective is not written as a learning objective.	Rubric language written to modify the LO as currently written asks for demonstrations that are clearly observable in artifacts.	
Other	Prompt for Class 11 gave students their choice of what to write about, which made it impossible to align with 1 LO. Reviewers assigned to Class 11 were asked to align each artifact in the sample to the most relevant LO. This resulted in 1 not alignment, 2 LO2, 1 LO3, and 1 LO4.			