



### Goal 3: Quantitative Reasoning

Method: Course-embedded assessment in general education courses designated for Goal 3, scored by course instructors using adopted rubric

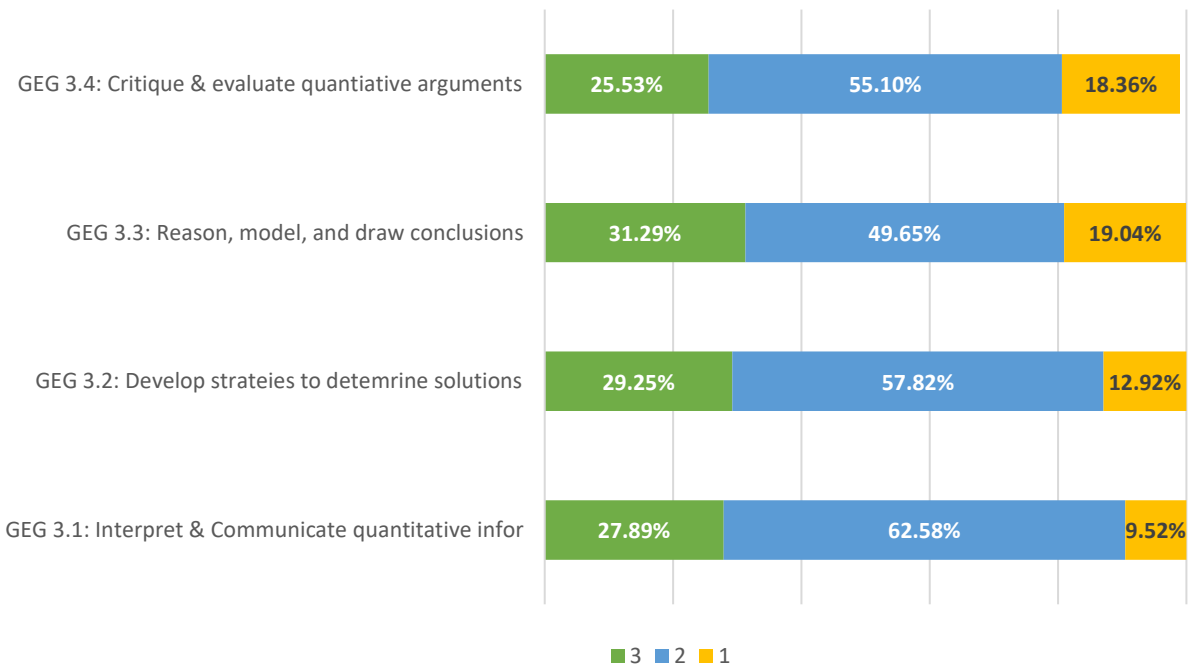
N = 147

Rubric Legend:                      3 = Exceeds                      2 = Meets                      1 = Does not meet

#### Average Scores Earned in Each Category Assessed

3.1: Interpret & communicate quantitative information	3.2: Develop strategies to determine solutions	3.3: Reason, model, and draw conclusions	3.4: Critique & evaluate quantitative arguments
2.18	2.16	2.12	2.08

#### Percent of Students Scoring Specific Ratings on Each Rubric Item



Method: Question on Graduate-to-Be survey regarding students' perceptions of how well their undergraduate coursework developed their quantitative reasoning skills

	Great Deal	Much	Somewhat	Little	Very Little
December 2023	32.9%	37.2%	25.0%	3.3%	1.6%
June 2024	37.73%	40.62%	18.35%	2.27%	1.03%
December 2024	42.98%	34.47%	17.45%	2.98%	2.13%
June 2025	32.08%	43.09%	20.84%	2.58%	1.41%