

# Proposed Changes to the Quantitative Reasoning Institutional Learning Outcome (ILO) Statement

Proposed by Cañada College

Academic Senate to the Planning & Budgeting Council

April 15, 2026

## **The original ILO for Quantitative Reasoning was:**

“Represent complex data in various mathematical forms (e.g., equations, graphs, diagrams, tables, and words) and analyze these data to draw appropriate conclusions.”

## **Proposed changes are:**

“Represent ~~complex~~ data in various ~~mathematical~~ **various** forms (e.g., ~~equations~~, graphs, diagrams, tables, **statistics**, or equations and words) and analyze these data to draw appropriate conclusions.”

## **Proposed revised ILO would be:**

“Represent data in various forms (e.g. graphs, diagrams, tables, statistics or equations) and analyze these data to draw appropriate conclusions.”