

**Quantitative Literacy GE
Student Learning Outcomes**

Students who successfully complete [course number] will demonstrate quantitative literacy by doing the following:

- Solving mathematical problems correctly by performing calculations.
- Describing the meaning of information presented in mathematical forms, such as equations, graphs, diagrams, and tables, accurately.
- Converting information into mathematical forms, such as equations, graphs, diagrams, and tables, accurately.
- Using quantitative information correctly to support an argument.
- Conducting quantitative data analyses.
- Drawing correct inferences from quantitative data analyses.

Quantitative Literacy Rubric				
Student demonstrates the following in their assignment(s):	SLO	Excellent	Satisfactory	Unsatisfactory
	Solving mathematical problems correctly by performing calculations.			
	Describing the meaning of information presented in mathematical forms (e.g., equations, graphs, diagrams, tables) accurately.			
	Converting information into mathematical forms (e.g., equations, graphs, diagrams, tables) accurately.			
	Using quantitative information correctly to support an argument.			
	Conducting quantitative data analyses.			
	Drawing correct inferences from quantitative data analyses.			