

General Education COURSE ASSESSMENT RUBRIC
Element 2: Quantitative Reasoning (Reviewed and Integrated Fall 2018)

COMPETENCY	4-Accomplished <i>Exceeds Course Expectations</i>	3-Competent <i>Meets Course Expectations</i>	2-Developing <i>Incomplete in Meeting Course Expectations</i>	1-Beginning <i>Inadequate in Meeting Course Expectations</i>
GE Comprehension (GE Goal 2) + QEP Comprehension	N/A	<i>Adequately</i> comprehends the major mathematical and/or logical concepts of the word problem(s)	<i>Incompletely</i> comprehends the major mathematical and/or logical concepts of the word problem(s)	<i>Inadequately</i> comprehends the major mathematical and/or logical concepts of the word problem(s)
GE Terminology & Notation (GE Goal 2)	Uses terminology and notation <i>accurately</i> and appropriately in all instances	Uses terminology and notation <i>accurately</i> and appropriately in most instances	Uses terminology and notation <i>accurately</i> and appropriately in some instances	Often <i>inaccurately</i> uses, or fails to use, terminology and notation
GE Methods & Analysis (GE Goals 2 & 7) + QEP Analysis	Executes a creative or <i>sophisticated</i> method for solving and analyzing a word problem	Executes an <i>appropriate</i> method for solving and analyzing each word problem	Sometimes selects an <i>inappropriate</i> or inefficient method for solving and analyzing a word problem	Often selects an <i>inappropriate</i> or inefficient method for solving and analyzing a word problem
GE Mathematical/Logical Operations (GE Goal 2)	Uses mathematical/logical operations <i>accurately</i> and appropriately in all instances	Uses mathematical/logical operations <i>accurately</i> and appropriately in most instances	Uses mathematical/logical operations <i>accurately</i> and appropriately in some instances	Often <i>inaccurately</i> uses, or fails to use, mathematical/logical operations
GE Interpretation/Evaluation (GE Goals 2 & 7) + QEP Evaluation	<i>Clearly and precisely</i> articulates an <i>accurate</i> and sophisticated interpretation of the results, and/or makes sophisticated inferences in the context of the word problem(s)	Interprets results and makes <i>accurate</i> and appropriate inferences in the context of the word problem(s)	<i>Incompletely</i> interprets results and/or makes some incomplete or <i>inaccurate</i> inferences in the context of the word problem(s)	Fails to interpret results and/or makes <i>inaccurate</i> inferences in the context of the word problem(s)
GE Integration/Synthesis (GE Goals 2 & 8) + QEP Synthesis	<i>Accurately and precisely</i> integrates <i>relevant</i> information, meaningful concepts, and important principles from pertinent text(s)	<i>Accurately</i> integrates most <i>relevant</i> information, meaningful concepts, and important principles from pertinent text(s)	<i>Accurately</i> integrates some <i>relevant</i> information, meaningful concepts, and important principles from pertinent text(s)	<i>Inaccurately</i> integrates, or fails to integrate, <i>relevant</i> information, meaningful concepts, and important principles from pertinent text(s)