## **EMPIRICAL AND QUANTITATIVE SKILLS COURSE LEVEL RUBRIC**

Explanation: Empirical and Quantitative Skills (EQS) are defined by the Texas Higher Education Coordinating Board as encompassing the "manipulation and analysis of numerical data or observable facts resulting in informed conclusions."

	Work is Comprehensive: 4	Work is Adequate: 3	Work is Basic: 2	Work is Inadequate: 1
Problem solving	Correct Answer accompanied	Correct Answer accompanied	Incorrect or incomplete	No Attempt.
Ability to demonstrate a	by work clearly showing the	by work that appears	Answer accompanied by	or
logical path to a correct	logical path used to arrive at the	appropriate for the problem	work showing some	Incorrect Answer with no
answer.	answer.	but lacking some detail(s) or	understanding of the	indication of understanding
		clarity.	problem.	of the problem.
		or		or
		Incorrect Answer		Correct Answer but no
		accompanied by work clearly		appropriate work supporting
		showing the logical path that		that answer.
		should have yielded the		
		correct answer except for		
		error(s) not directly related to		
		the original problem.		