

## General Education Student Learning Outcomes Assessment Schedule (Revised 2011)

### Rochester Institute of Technology- General Education Student Learning Outcomes Assessment Plan (5 Year)

Theme	Student Learning Outcome	2009.2010 Assessment	2010.2011 Assessment	2011.2012 Assessment	2012.13 Assessment	2013.14 Assessment
Communication	Express oneself effectively in common college-level written forms using standard American English	✓				
	Revise and improve written products	✓				
	Express oneself effectively in presentations, either in spoken standard American English or sign language (ASL or English-based Signing)					✓
	Comprehend information accessed through reading and discussion					✓
Intellectual Inquiry	Review, assess, and draw conclusions about hypotheses or theories				✓	
	Analyze arguments, in relation to their premises, assumptions, contexts, and conclusions				✓	
	Construct logical and reasonable arguments that include anticipation of counterarguments				✓	
	Use relevant evidence gathered through accepted scholarly methods and properly acknowledge sources of information			✓		
Ethical, Social, and Global Awareness	Analyze similarities and differences in human experiences and consequent perspectives		✓			
	Examine connections among the world's populations		✓			
	Identify contemporary ethical questions and relevant positions			✓		
Scientific, Mathematical, and Technological Literacy	Demonstrate knowledge of basic principles and concepts of one of the natural sciences	✓				
	Apply methods of scientific inquiry and problem solving to contemporary issues	✓				
	Comprehend and evaluate mathematical or statistical information	✓				
	Perform college-level mathematical operations or apply statistical techniques	✓				
	Describe the potential and the limitations of technology	✓				✓
	Use appropriate technology to achieve desired outcomes	✓				
Creativity, Innovation, and Artistic Literacy	Demonstrate creative/innovative approaches to course-based assignments or projects			✓		
	Interpret and evaluate artistic expression considering the cultural context in which it was created				✓	