Assessment of Intended Student Learning

Outcomes Standards

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Standard 1 - Written	130
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Communication	ļ
Outcome 1.1 - Use writing to discover and articulate ideas.	2
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Outcome 1.2 - Identify and analyze the audience and	
purpose for any intended communication.	2
Outcome 1.3 - Choose language, style, and	
organization appropriate to particular purposes and	2
audiences.	2
Outcome 1.4 - Gather information and document sources appropriately.	3
Outcome 1.5 - Express a main idea as a thesis,	
hypothesis, or other appropriate statement.	2
Outcome 1.6 - Develop a main idea clearly and	_
concisely with appropriate content.	2
Outcome 1.7 - Demonstrate a mastery of the conventions of writing, including grammar, spelling,	
and mechanics.	2
Outcome 1.8 - Demonstrate proficiency in revision	
and editing.	2
Outcome 1.9 - Develop a personal voice in written communication.	1
communication.	
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Standard 2 - Quantitative	
Reasoning	
Outcome 2.1 - Apply numeric, graphic, and symbolic skills and other forms of quantitative reasoning	
accurately and appropriately.	2
Outcome 2.2 - Demonstrate mastery of mathematical	
concepts, skills, and applications, using technology	1
when appropriate.	1
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Outcome 2.3 - Communicate clearly and concisely the methods and results of quantitative problem solving.	1
processing.	
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Outcome 2.4 - Formulate and test hypotheses using numerical experimentation.	2
Outcome 2.5 - Define quantitative issues and problems, gather relevant information, analyze that information, and present results.	2
Outcome 2.6 - Assess the validity of statistical conclusions.	2
Standard 3 - Information Retrieval and Technology	
Outcome 3.1 - Use print and electronic information technology ethically and responsibly.	2
Outcome 3.2 - Demonstrate knowledge of basic vocabulary, concepts, and operations of information retrieval and technology.	2
Outcome 3.3 - Recognize, identify, and define an information need.	2
Outcome 3.4 - Access and retrieve information through print and electronic media, evaluating the accuracy and authenticity of that information.	3
Outcome 3.5 - Create, manage, organize, and communicate information through electronic media.	3
Outcome 3.6 - Recognize changing technologies and make informed choices about their appropriateness and use.	2
Standard 4 - Oral Communication	
Outcome 4.1 - Identify and analyze the audience and purpose of any intended communication.	3
Outcome 4.2 - Gather, evaluate, select, and organize information for the communication.	3
Outcome 4.3 - Use language, techniques, and strategies appropriate to the audience and occasion.	3
Outcome 4.4 - Speak clearly and confidently, using the voice, volume, tone, and articulation appropriate to the audience and occasion.	3
Outcome 4.5 - Summarize, analyze, and evaluate oral communications and ask coherent questions as needed.	3
Outcome 4.6 - Use competent oral expression to initiate and sustain discussions.	3
Standard 5 - Critical Thinking	

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Outcome 5.2 - Identify and analyze assumptions and underlying points of view relating to an issue or problem. Outcome 5.3 - Formulate research questions that require descriptive and explanatory analyses. Outcome 5.4 - Recognize and understand multiple modes of inquiry, including investigative methods based on observation and analysis. Outcome 5.5 - Evaluate a problem, distinguishing between relevant and irrelevant facts, opinions, assumptions, issues, values, and biases through the use of appropriate evidence. Outcome 5.6 - Apply problem-solving techniques and skills, including the rules of logic and logical sequence. Outcome 5.7 - Synthesize information from various sources, drawing appropriate conclusions. Outcome 5.8 - Communicate clearly and concisely the methods and results of logical reasoning. Outcome 5.9 - Reflect upon and evaluate their		
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