General Education Minimum Course Expectations Communication: Information Technology Competence

Current Description: using modern information technology to retrieve and transmit information

Proposed Description: using modern technology to enhance communications. This description includes understanding the environment and vocabulary of the technology and any related software.

Areas include:

Functional expertise: Expertise in using a computer software tool to enhance communications, including basic and advanced features of the tool and common usage of the tool. Software tools may include, but are not limited to presentation, publishing, spreadsheet, database, web development, graphics, artistic software, and at the 100 level, D2L proficiency. Capabilities shall include basic and advanced (or beyond basic) abilities. The student may demonstrate proficiency in one (or more) tools.

Computer savvy: Assesses comprehension of the language of computing and its integration into an environment; for example, identifying how computing fits into an organization's operations and/or society; or uses the appropriate vocabulary when describing the use of technology to achieve the desired product.

Use of English: Appropriate use of English in the final product(s) is expected.

A course shall address at least two of these areas. These skills should be assessed in at least three assignments, so that techniques may be practiced and improved upon.

	Assessment	100-level	200-level
Functional	Technical ability in	Basic features or	3-5 advanced features or
Expertise	expression: Basic and	capabilities	capabilities
	Advanced features		
Computer	Technical	Knowledge and	Comprehension,
Savvy	comprehension	usage-level	application and/or analysis
			levels
Use of	Functional area:	Format, organization,	100-level plus:
English	Appropriate	appearance, spelling	grammar, style, delivery
	application		

Suggested areas for assessment:

Skills such as programming, algorithms, and computer system configuration may be assessed as part of Reasoned Judgment versus Communication.