

GENERAL EDUCATION STUDENT LEARNING OUTCOMES FOR ACADEMIC AND VOCATIONAL DEGREE PROGRAMS

1) CRITICAL THINKING

- Analyze and solve complex problems across a range of academic and everyday contexts
- Construct sound arguments and evaluate arguments of others
- Consider and evaluate rival hypotheses
- Recognize and assess evidence from a variety of sources
- Generalize appropriately from specific cases
- Integrate knowledge across a range of contexts
- Identify one's own and others' assumptions, biases, and their consequences

2) INFORMATION SKILLS

- Demonstrate computer literacy
- Locate, evaluate, and use information effectively

3) COMMUNICATION SKILLS

- Write with precision and clarity to express complex thought
- Read college-level materials with understanding and insight
- Listen thoughtfully and respectfully to the ideas of others
- Speak with precision and clarity to express complex thought

4) BREADTH OF KNOWLEDGE

- Understand the basic content and modes of inquiry of the major knowledge fields
- Analyze experimental results and draw reasonable conclusions from them
- Use the symbols and vocabulary of mathematics to solve problems and communicate results
- Respond to and evaluate artistic expression

5) APPLICATION OF KNOWLEDGE

- Maintain and transfer academic and technical skills to workplace
- Be life-long learners, with ability to acquire and employ new knowledge
- Set goals and devise strategies for personal and professional development and well being

6) GLOBAL AWARENESS

- Demonstrate appreciation for civic responsibility and ethical behavior
- Participate in constructive social interaction
- Demonstrate teamwork skills
- Demonstrate understanding of ethnic, religious, and socioeconomic diversity
- Demonstrate understanding of alternative political, historical, and cultural viewpoints