



## General Education Outcomes (GELOs)

*Upon completion of Solano Community College's General Education program, a student will demonstrate competency in the following areas:*

### I. Communication

#### A. Reading:

- Comprehend and interpret various types of written information.

#### B. Writing:

- Communicate ideas and information in writing using conventions appropriate to academic and professional settings.

#### C. Comprehension:

- Understand and respond appropriately to verbal as well as nonverbal messages.

#### D. Communicating:

- Organize ideas and communicate clearly and appropriately using verbal and non-verbal messages in appropriate media.

### II. Information Competency and Critical Thinking

#### A. Information Competency:

- Converse in the vocabulary and concepts of the discipline;
- Use discipline-appropriate tools to locate and retrieve relevant information efficiently; and
- Demonstrate understanding of academic and ethical integrity.

#### B. Analysis:

- Discover and apply information/rules to problem solving processes;
- Draw logical conclusions based on verifiable facts or contextualized knowledge; and
- Differentiate among facts, influences, opinions, assumptions, and conclusions.

#### C. Computation:

- Solve problems using appropriate mathematical and/or statistical techniques; and
- Create and/or use tables, graphs, charts, and/or diagrams to explain concepts.

#### D. Problem Solving:

- Identify possible problems and their components; and
- Create a response to and/or resolve the issue appropriately.

#### E. Scientific Complexities:

- Apply the scientific method in natural and social sciences in both controlled and observational situations.

### **III. Global Awareness**

#### **A. Social Diversity and Civics:**

- Demonstrate an understanding of how cultural beliefs and practices impact behavior; and
- Recognize important social, economic and political elements locally and globally.

#### **B. Artistic Variety:**

- Engage in creative endeavors; and/or
- Critique one or more visual or performing arts.

### **IV. Personal Responsibility & Professional Development/Workplace Skills**

#### **A. Self-Management and Self-Awareness:**

- Accurately assess his/her own knowledge, skills, and abilities;
- Understand the importance of self-reflection;
- Motivate self;
- Respond appropriately to challenging situations; and
- Demonstrate professional behaviors including goal setting, dependability, and accountability.

#### **B. Social and Physical Wellness:**

- Manage personal health and well-being; and
- Demonstrate appropriate social skills in group settings.