



## **General Education Competencies**

***Mathematical Skills:*** Students will analyze and solve mathematical problems using computational skills.

***Application of Critical Thinking Skills:*** Students will analyze problems, acquire and evaluate information, organize concepts, and construct solutions.

***Communication Skills:*** Students will evaluate, analyze, and communicate effectively through written and verbal expression.

***Technological Literacy:*** Students will demonstrate competency in using relevant technology.

***Aesthetic Awareness:*** Students will demonstrate an awareness of the scope and variety of works in the arts and humanities and the aesthetic principles that guide these works.

***Ethics and Diversity:*** Students will identify standards promoting academic, professional, and civic responsibility within a culturally diverse society.