

Fundamental Academic Competencies & Skills (FACS)

Productive citizens need to communicate effectively, apply basic mathematical strategies, solve problems and interact in a variety of social settings. Therefore, NECC has established a set of general education goals to include these areas.

Upon receiving a degree from Northeast Community College, students will be able to demonstrate effective communication, problem solving, math, and social skills. The following *Fundamental Academic Competencies and Skills* (FACS) are integrated as learning objectives into a variety of courses taught at the college.

1. **Communication Skills-** The Student will be able to:
 - Write with a sense of purpose, organization, and mechanical correctness.
 - Deliver a purposeful message with appropriate physical presence and vocal variety.
2. **Problem Solving Skills-** The student will be able to:
 - Recognize the problem
 - Review information about the problem
 - Develop plausible solutions
 - evaluate results.
3. **Math Skills -**The student will be able to:
 - Demonstrate the ability to convert and calculate physical quantities.
 - analyze and solve word problems.
4. **Social Skills -** The student will be able to:
 - Demonstrate interactive behaviors
 - Demonstrate knowledge of individual, national, and international diversity.