

Courses in the Quantitative Reasoning category of General Education address the following program objectives:

I. knowledge of diverse human cultures and the physical and natural world, allowing students to

- a. use theories and principal concepts, both contemporary and enduring, to understand technologies, diverse cultures, and the physical and natural world
- b. explain how the combination of the humanities, fine arts, natural and social sciences, and technology contribute to the quality of life for individuals and communities*

II. intellectual and practical skills, allowing students to

- a. make informed judgments
- b. analyze data to examine research questions and test hypotheses
- c. report information effectively and responsibly*

III. personal and social responsibility, allowing students to

- c. demonstrate ethical decision making
- d. demonstrate the ability to think reflectively

IV. integrative and applied learning, allowing students to

- a. identify and solve problems
- b. transfer learning to novel situations
- c. work effectively in teams*

Primary outcomes are indicated in plain text and secondary outcomes are indicated in italics.

Any student needing to arrange a reasonable accommodation for a documented disability should contact Student Access and Accommodation Services at 350 Fell Hall, (309) 438-5853, or visit the website at StudentAccess.IllinoisState.edu.