



Quantitative and Symbolic Reasoning

Students will develop the ability to:

1. Explain information represented in mathematical, symbolic, and/or graphical form.
2. Display information and data in graphs, charts, and other appropriate ways.
3. Perform mathematical calculations accurately to solve problems.
4. Identify, understand, and engage in mathematics as well as make well-founded mathematical judgments as a constructive, concerned, reflective citizen.
5. Use deductive thinking to solve mathematical problems and to determine the reasonableness of the results.
6. Compose explanations, using supporting mathematical language and symbolism from individually constructed data and/or graphs.

Courses

- BUS 111
- ECE 245
- ECN 251
- MTH 111
- MTH 115
- PSY 230