

MATH 100: Survey of Mathematics

MATH 100 includes a variety of selected mathematical topics designed to acquaint students with examples of mathematical and quantitative reasoning that demonstrate the beauty, power, clarity, and precision of mathematics. The core course content includes deductive, numeric, symbolic, graphical and statistical algorithms and reasoning. MATH 100 is not intended as, and does not qualify as, a prerequisite for advanced mathematics courses.

Credits: 3

Prerequisites:

MATH 82X with a grade of CR

or

Concurrent enrollment in MATH 78 or MATH 78B

or

Placement in MATH 100

Recommended

Prep: Qualification for or completion of ENG100 or equivalent. Basic computer, internet, and keyboarding skills.