

MATH120W : Quantitative Reasoning

Quantitative Reasoning exposes students to a wide range of general mathematics. The course emphasizes problem solving and critical thinking, along with the use of technology. It reinforces this material as students actively solve applied mathematical problems. Topics include geometry, measurements, probability, statistics, finance, functions and modeling, number theory and systems, and selected subtopics related to the students' majors. The course may also introduce set theory and logic if time permits.

Lecture Hours 4

Lab Hours 0 **Credits** 4

Corequisites

Math laboratory