

MS 193 : Quantitative Reasoning

ACTS Equivalent Course Number MATH 1113

Lecture Hours 3

Credits 3

This is a comprehensive mathematics course designed for general education core and for degrees not requiring College Algebra. A strong emphasis will be placed on critical thinking, mathematical modeling, and technology. The majority of the course includes topics from general concepts of functions. Projects, group work, reading, and writing.

Prerequisites

ACT Math score of 19 or above, or ACCUPLACER Next Generation Elementary Algebra score of 78 or higher. Students with a score of 17-18 or above on the ACT, 237-248 on the NG ACCUPLACER, must enroll in [MS 193](#) with a corequisite [MS 1191](#) lab.