

MAT041 : Elementary Algebra for STEM

This course introduces the basic concepts in algebra necessary for students who plan to take intermediate algebra for STEM (Science, Technology, Engineering, and Mathematics). Topics include: properties and operations on real numbers, linear equations, interval notations, inequalities, absolute value, graphing, function notations, linear systems, exponents, polynomials, factoring and word problem analysis. (4 contact hours)

Credits 3

Prerequisites

[MAT025](#): Prealgebra or satisfactory basic skills assessment score

Semester Offered

Fall

Spring

Summer