MATH099: Accelerated Elementary Algebra

This course is a self-paced course designed for students to work at their own pace with supplemental instruction and group lectures. This course is designed for students who need remediation in some areas of arithmetic and beginning algebra as demonstrated by placement test score. The concentration is on developing reasoning and problem-solving skills while emphasizing: powers, significant digits, order of operations, integers, fractions, first degree linear equations, percents and their applications, polynomials, ratio, proportion, exponents, factoring of polynomials, graphing, rational expressions, radicals, and quadratic equations and their applications. Completion is equivalent to completing both MATHO73 and MATHO74. Does not meet General Education requirement for Mathematics.

Credits: 4 Lab Hours: 0 Lecture Hours: 4 Prerequisites:

Placement Test score **Program:** Mathematics

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