MATH - FOUNDATIONS (MATC)

MATC 090 Introductory Algebra 4 Credits
Introduction to algebra with a review of basic arithmetic. Includes decimals, fractions, percentage, ratio, proportion, signed numbers, algebraic expressions, factoring, exponents and radicals, linear equations, functions and graphs.

MATC 091 Intermediate Algebra 4 Credits
Further study in topics of algebra. Includes properties of real and complex numbers; laws of exponents and radicals; factoring polynomials; solving linear and quadratic equations and inequalities; rational expressions and complex fractions; introduction to functions and relations; applications.

Prerequisites: MATC 090 or equivalent, or appropriate Accuplacer score.

MATC 096 Topics: 1-4 Credits
Course may be taken multiple times up to maximum of 15 credit hours.