

MATH 82X: Expanded Algebraic Foundations

This course covers elementary algebra topics. Topics include linear equations and inequalities, graphing, linear systems, properties of exponents, operations on polynomials, factoring, rational and radical expressions and equations, quadratic equations, and applications. Additional topics may include graphing by transformation, introduction to logarithms and functions, and dimensional analysis. Formerly numbered MATH 82.

Credits: 5

Prerequisites:

Appropriate MATH placement

Recommended

Prep: English and math skills at the High School Common Core Level. Basic computer, internet, and keyboarding skills.