

Algebra II

This course includes the study of field properties and theorems; set theory; operations with rational and irrational expressions; factoring of rational expressions; an in-depth study of linear equations and inequalities; quadratic equations; solving systems of linear and quadratic equations; graphing of constant, linear, and quadratic equations; properties of higher degree equations; graphing and solving with exponential and logarithmic functions; and operations with rational and irrational exponents.

Prerequisite: Algebra I

Course ID# = ALG2-GN-Y

Special Education Inclusion Course ID# = ALG2-SI-Y

Special Education Self-Contained Course ID# = ALG2-SS-Y

(This course meets 1 of 4 needed Math Graduation Credit Requirements)