

2083 ALGEBRA II

Grade Level: 10, 11, 12

Credit: 1

Fees: None

Prerequisites: Algebra I

Algebra II will include basic topics: Linear equations and graphs, systems of equations, matrices, quadratic equations and their graphs, special products and factoring, polynomial functions, radicals, conic sections, linear and quadratic inequalities. Students will be introduced to trig ratios and graphing calculator technology. This math will be especially helpful to students planning careers in the field of: agriculture, biology, business administration, economics, engineering, medicine and psychology.