



**Course Title:** Algebra 2 MUS (Math-U-See)

**Description:**

This course, designed for students who have completed Algebra 1 and Geometry, will provide one high school math credit. Topics covered will include quadratic equations, polynomials, complex numbers, multivariable equations, graphing linear equations and conic sections, and trigonometry. Students will learn to work with the imaginary number system and solve algebraic functions. Upon completion of this course, students will be prepared to advance to precalculus.

The Algebra 2 course will utilize the popular and built for homeschool Math-U-See curriculum in addition to instructor-provided supplemental material to reinforce specific topics and traditionally difficult concepts.

**Homework Expectations:** Approximately 30-45 minutes per day (Monday – Friday)

**Recommended Grades:** 10+

**Prerequisites:** Algebra 1 and Geometry

Tuesdays 10:10 – 11:40 AM or Thursdays 8:30 – 10:00 AM; 32 weeks

Minimum 6 students required to start

**Textbook:**

Algebra 2 Instruction, Math-U-See (provided on loan)

Math-U-See Algebra 2 Student Workbook (provided with tuition)

**Teacher:**

Leigh Ann Quick; Contact Bellevue Tutorial, 901-347-5518, [leighannquick@bellevuetutorial.org](mailto:leighannquick@bellevuetutorial.org)