



**Course Title:** Precalculus

**Description:**

This course, designed for students who have completed Algebra 2, will provide one high school math credit. Topics covered will include functions and their graphs, polynomial and rational functions, exponential and logarithmic functions, trigonometry, sequences, and series. complex numbers, logarithms and trigonometry.

Precalculus is a rigorous course for the high school student that is ready now for a faster pace and deeper level of math study.

**Recommended Grades:** 11+

**Prerequisites:** Successful completion of Algebra 2 or equivalent with 85%+ full-year grade

Tuesdays 12:20 – 1:50 PM; 32 weeks

Minimum 5 students required to start

**Textbook:** *Precalculus with Limits*, Larson, Hostetler, & Edwards. 5<sup>th</sup> edition - Provided on loan

**Teacher:**

John Eubank; Contact Bellevue Tutorial, 901-347-5518, [johneubank@bellevuetutorial.org](mailto:johneubank@bellevuetutorial.org)