

HIGH SCHOOL



2026-2027 CLASS INFORMATION

Course Title: Pre Calculus

Cost: \$480

Description:

Pre-Calculus builds on the previous two Algebra courses as well as Geometry, covering number expressions, the complex number systems, vectors and matrices, sequences and series, reasoning with equations and inequalities, conics, building and graphing trigonometric functions, polar coordinates and data modeling.

The course spans 32 weeks and includes 48 hours of in-person instruction. Students will be exposed to multiple lessons in each in-person session. At each session, students will receive practice packets and will have access to online videos to reinforce instruction and help master content.

Prerequisites: Algebra 2

Grade Level: 11th-12th Grades

Schedule: Tuesdays, 8:15-9:40am, 32 weeks beginning August 11, 2026

Class Size: 5 students minimum for class to form/20 maximum students

Required Textbooks: *Pre-Calculus: Graphical, Numerical, Algebraic (8th Edition)* ISBN: 978-0131369061

Supplies: Writing utensils, notebook, and a graphing calculator

Instructor: