

2123 PRE-CALCULUS

Grade Level: 11, 12

Credit: 1

Fee: None

Prerequisites: Algebra I, Algebra II, Geometry

Pre-Calculus is a one year course offered to students to give them a background for calculus. Pre-Calculus will enable students to study in depth the topics of advanced algebraic expressions, properties of functions, conic sections, polar coordinates, and complex numbers, sequences, series extensive graphing, trigonometric functions, trigonometric identities, plus probability and statistics. There is in depth use of graphing calculators. It would be best if students purchase his/her own graphing calculator.