

AP Pre-Calculus

Prerequisites: Pass Algebra 3-4

Course Numbers: 20831/20832

Credit Type: Math

Course Description:

AP Precalculus provides students with an understanding of the concepts of college algebra, trigonometry, and additional topics that prepare students for further college level mathematics courses. Upon the completion of this course, students will be prepared to take the AP Pre-Calculus Advanced Placement test. Students should move on to AP Calculus AB.

Topics include: Polynomial and Rational Functions, Exponential and Logarithmic Functions, Trigonometric and Polar Functions, and Functions involving Parameters, Vectors and Matrices.

Student Workload:

Homework every night. This is an advanced level math course.