AP Calculus BC

AP Calculus BC is intended for students who have a thorough knowledge of analytic geometry and elementary functions. Although all of the elements of the AP Calculus AB course are included, this course provides a more rigorous treatment of these introductory calculus topics. The course also includes the development of the additional topics required by the College Entrance Examination Board in its syllabus for AP Calculus BC. The use graphing technology will be fully integrated into instruction and students will be called upon to confirm and interpret results of problem situations that are solved using available technology. Students are expected to take the accompanying AP Exam, which may qualify them for advanced standing in college and/or college credit.

Credits 1

Grades

11, 12

Course DesignationAdvanced Placement (AP),

Weighted (1.0W)

Schools

Battlefield High School

Colgan High School

Forest Park High School

Freedom High School

Gainesville High School

Hylton High School

Osbourn Park High School

Patriot High School

Woodbridge High School

Requirements

Teacher recommendation

Prerequisites

Pre-Calculus with Trigonometry for BC or AP Pre-Calculus

1 PWCS Course Catalog