



# GARCES MEMORIAL HIGH SCHOOL

*Developing students spiritually, academically, and socially since 1947*

## Math Department Honors and Advanced Placement Application

Name: \_\_\_\_\_ Current Grade Level: 9 10 11

Course Applying For: AP Pre-Calculus formerly known as Math Analysis (H)

Report Card Required by Department: No

### Course Prerequisites:

Math Analysis (H) Passed Algebra 2(H) with an B or higher for 1<sup>st</sup> Semester with teacher recommendation  
Or  
Passed Algebra 2(P) with a 95% or higher for 1<sup>st</sup> Semester and has teacher recommendation

### Course Requirements:

This Advanced Placement course is designed using the College Board's syllabus for the AP Pre-Calculus examination. AP Pre-Calculus is a two-semester, honors level course that will give students a solid foundation for Calculus (P) or Calculus (AP). Students will be asked to solve graphically, support numerically, confirm analytically, and solve algebraically. The student will participate actively in their learning. Working through the sample explorations this will help you gain the depth of understanding that will be expected of the student when they take the Advanced Placement exam.

\*\*There will be a summer assignment for this course. This assignment will be due on the first full day of school.

Return this application to Mr. Garcia in Rm. 54 no later than Friday, **March 24, 2023**

My signature is approval and support of my student's decision to accept the challenges and expectations of this class. Once enrolled, the last day to drop the class is at midterm.

\_\_\_\_\_  
Parent signature

\_\_\_\_\_  
Student signature