

AP Calculus AB/BC Summer Assignment



Summer 2022

Dear Future AP Calculus Student,

This year we will be using DeltaMath.com to review Precalculus topics in preparation for AP Calculus.

Please remember that the course you will be taking next year is entitled “Advanced Placement Calculus” and is called this because you will have the ability to pass the AP Calculus exam next May and receive college credits for the knowledge you will have acquired. BC students can earn up to 8 college credits and AB students can earn up to 4 college credits! The class will move quickly, but you were recommended for it because you have the ability. This summer assignment is to enable us to learn actual Calculus in September and spend as little time as possible on reviewing Precalculus. It is for your own review and will count as your first grade in September.

All assignments will be due on **September 5 at 11:59pm**. You will first create an account on DeltaMath.com and join using my Teacher Code 268073. The class name is AP Calculus AB/BC 2022. For each topic, helpful videos and lessons are provided for assistance. You will be completing the following 6 assignments:

- Functions and Lines
- Factoring and Polynomials
- Radicals and Exponents
- Rationals
- Trigonometry
- Limits

I have also set up a Google Classroom for communication during the summer. Please join using the following code: NZYPDIIK

Please email me at the address below with any questions regarding this assignment.

Mrs. Vasquez
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