

A.P. Calculus
Daphne High School

Mr. Thomas

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School Year 2019-2020

Overall Goal For This Course

Calculus is a very quick review of Pre-Calculus and then into Calculus. We will discuss limits, derivatives, integrals and applications of these concepts. This class is designed to get students prepared to take the AP exam **May 5th, 2020!** Mock Exam will be taken in Trojan Hall TBA sometime in April.

Guidelines

- All students will be on time and prepared for class each day
- Students will treat the teacher and each other with courtesy and respect
- NOTE: Remember you also have a Daphne High code of conduct. You are responsible for knowing and abiding by them all.

Grading Procedures for Block Class

- 70% Assessments- Quizzes and Tests will fall into this category. This will include Thomas test and AP style tests.
- 20% Homework- Will occur nightly. To receive full credit, it must be done in pencil and turned in on time. Late Homework is half credit and you are only allowed to turn in homework for the chapter we are currently working on.
- 5% In-class assignments – assignments that are completed during class
- 5% Exam – at the end of each semester there will be a comprehensive exam

Make Up Procedures

It is the students' responsibility to find out what they have missed after an absence and turn it in on time. You will have a choice of either a morning or during parthenon to makeup a test (Days TBA). If you are absent on a review day you are still responsible for taking the test the day of the test!!

Supplies

These supplies need to be with you *everyday* in class

- 3 ring binder or notebook with *perforated* paper and pockets (**spiral paper will make a mess and you are responsible for cleaning it up**)
- Paper and PENCIL with eraser (**Graded work in pen is 10% off**)
- Graphing Calculators I suggest TI-84. (The school has a set you can borrow in class but it would be beneficial to have your own. Half of the AP test is calculator active.)

NOTE: These materials will be needed everyday in class and will not be provided by the teacher. You are NOT allowed to go to your locker or car if you do not have your materials! Be prepared to class every day!

MOODLE

Moodle will contain all the information for the AP Calculus course. Video notes of every section taught, review material, book, as well as all other information for the course.

GOOGLE CALENDAR

Google calendar will show all homework assignments and upcoming tests and quizzes. It is how you stay prepared and aware of upcoming assignments and assessments.

Dear Parents:

I am very excited about having your child in AP Calculus class this year. The main reason for this letter is so that you and your child will understand from day one what I expect out of them. AP Calculus is a challenging but rewarding class.

Please email me at lthomas@bcbe.org to show me that you have read this syllabus. If you have any questions, please address them in the email. This will be the students first grade in the class. Also, if you would like a link to the google calendar that shows all homework assignments and upcoming assessments please let me know when you email me and I will send you the link.

Thank you for your cooperation,

Lance Thomas