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Tutorials  
Tues - Fri 8:10-8:40 AM  
Mon - Thurs 4:00-4:20 PM

## Pre-AP Precalculus Course Syllabus

### Course Topics

- Functions Review
- Exponential and Logarithmic Functions
- Trigonometry
- Analytic Trigonometry
- Law of Sines & Law of Cosines
- Vectors
- Sequences & Series
- Conics
- Parametric Equations
- Polar Equations
- Limits and an Introduction to Calculus

**Website:** My webpage can be found on the East View High School website under the "Staff Websites" tab. The URL for this site is <https://www.georgetownisd.org/Page/20891>. There is a PAP Precalculus "Google Classroom" that provides class information. You can enroll in this classroom by logging into your "Classlink", go to the Google Classroom, and add my class using the class code that was emailed to your school email address. Or you can go to the link below to enroll.

<http://classroom.google.com/>

Username is: your school username@georgetownisd.org

Password is: your regular school password

### Student Responsibilities

1. Be in your assigned seat with all required supplies at the beginning of class.
2. Participate in the class activities and take notes.
3. Work on your daily assignment diligently. Ask questions when you need help.
4. At the end of class, make sure all your papers are organized in your notebook, and that you have recorded the homework assignment. Pay attention to announcements regarding upcoming quizzes and tests!
5. Before leaving you must clear the memory in your calculator.
6. Do your homework assignments. Homework is a completion grade as long as appropriate work is shown.
7. Come in for help if you need it! It is hard to catch up if you get behind.

### Supplies:

- Binder: You need a notebook to keep all your assignments, notes, quizzes, and tests. A one inch or 1 1/2 inch binder will be fine. Keeping this notebook organized will better help you prepare for upcoming exams. Please keep the course syllabus in your binder all year for reference.
- Graphing Calculator (TI-83+ or TI-84+ are recommended)
- Notebook Paper
- Graph Paper
- Sharpened Pencils with Eraser

Graphing Calculators will be available for use in class only. You will have homework assignments that require use of a graphing calculator. For this reason, I recommend that you purchase a TI-83+ or TI-84+ graphing calculator.

**Tutorials** are available Tuesday through Friday mornings from 8:10-8:40 in my classroom and Monday through Thursday afternoons from 4:00-4:20. There will be times when I am not available for tutorials due to meetings or school duty. I will do my best to give prior notice of these dates. If there are any problems you do not know how to do on your homework or if there are any problems you did not know how to do on your quizzes, come in for tutorials.

## **Grading**

Daily Work, 30%

- Classroom Activities: You are expected to participate fully in class activities.
- Homework: Expect homework every class period. Homework is due at the beginning of each class. Homework is a completion grade. Appropriate work must be shown to receive credit.
- Quizzes: Expect timed quizzes over your homework daily. Any missed quiz must be made up within 4 calendar days of the absence. It is the student's responsibility to make up any of these quizzes. After 4 calendar days, a grade of zero will be recorded for any missed quizzes.
- All work including quizzes and test must be done in pencil. Corrections are erased (not marked out).

Major Grades, 70%

You will have a minimum of three major grades each grading period. Major grades consist of tests and projects. All tests will be announced at least one week in advance. Tests will require an entire class period and are timed. You need to pace yourself and be able to take the test in the time allotted. Be prepared on test day—there will only be one opportunity per 9 weeks grading period to retake a test for a maximum grade of a 70. This retake must be done within 5 calendar days after receiving the failing grade. To study, review your notes and rework graded work, or work additional problems from your textbook. If you need help, come in for tutorials.

Semester Grade: 40% for each nine-week grade and 20% for the semester exam.

## **Make-Up Work**

If you get behind in math due to absences, it will be difficult to understand the topics being discussed upon your return. To be successful, you need to have good attendance. If you are absent, get the assignments you missed on or prior to your first day back. You can check the Google Classroom website to see what you missed. Your make-up work is your responsibility. If you need extra explanation, make arrangements to come in before or after school.

- Daily: You will be expected to complete daily make up work within 4 calendar days per absence. If an assignment was due the day of your absence, you must turn it in the day that you return to class. If your absence is **school-related**, please pick up your assignment before you leave and turn it in upon returning to class.

- Tests: If you miss class on the day of a test, you will be required to take the test on the day you return. Please be prepared. If you are absent for the class period preceding the test, you will have 4 calendar days per absence to make up the test. Please email me or talk to me about making up a test as soon as possible. In the event of multiple absences, special arrangements can be made.

### **Classroom Rules**

- 1) Come prepared for class.
- 2) Turn off all cell phones.
- 3) Be respectful of all members of the classroom and their belongings.
- 4) Follow all classroom procedures including arrival, dismissal, and passes for leaving the classroom.
- 5) Do not disrupt learning activities.

I am excited to be teaching at East View High School and am looking forward to a great year!

Sincerely, Mr. Elkins