**Course Description**

Pre-Calculus is designed to help students understand the fundamental concepts of algebra, trigonometry, and analytical geometry to foreshadow the important ideas of calculus and do show how algebra and trigonometry can be used to model real life problems.

**Materials**

**Required Donations**

3 Ring Binder *or* Notebook and Folder *Any amount is greatly appreciated!*

Pencils Pencils

Highlighter Graph Paper

3 x 5 Notecards Hand Sanitizer

Graph Paper Kleenex

Graphing Calculator Dry erase markers

**Grading**

**Quarter Grades Course Grade**

Minor assignment: 40% 3rd Quarter Grade: 40%

Major assignments: 60% 4th Quarter Grade: 40%

Final Exam/MSL: 20%

**Homework**

Homework will be assigned daily and is an opportunity for you and me to assess your understanding. Students are expected to attempt all assigned homework problems and come to class prepared to ask questions.

**Makeup Work**

It is *your* responsibility to obtain any work you miss for any reason. According to Millbrook High policy, if a student is absent the day before a test/quiz that they have prior knowledge they are required to take the quiz/test on the pre-set date with the rest of the class. If a student is absent the day of a quiz/test of which they had previous knowledge, the student is required to take the quiz/test the day they return to school. Students are responsible for ALL make-up work appointments and assignments!

**Cheating**

If you make the disappointing choice to cheat on an assignment, you will receive a zero on the assignment and your parent(s)/guardian(s) will be notified immediately. There will be no retests, and you will be referred to the office.

**Student Conduct**

All students are expected to abide by the student handbook and show respect and kindness. **Live Up.**

Violations of classroom rules are subject to the following disciplinary actions:

1. Warning
2. After School Detention & Parent Contact
3. Office referral.

**Bellwork**

Generally, class will begin with a bellwork assignment that will be posted when you enter the classroom. You will have approximately five minutes to complete the assignment. All bellwork problems should be kept together and turned in every two weeks.

**Extra Help**

If extra help is needed, we can arrange a time for you to come in.