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| **Pre-Calculus Syllabus**  *Website: cmwarren.weebly.com* | **Mrs. Crucita Warren**  [cmwarren@paulding.k12.ga.us](mailto:cmwarren@paulding.k12.ga.us) |
| **Course Overview:**  Pre-Calculus is designed to provide students with a rigorous program of study in mathematics. It includes the trigonometry of functions, oblique triangles and identities, matrices, conics ellipses and hyperbolas, vectors, data analysis and probability. | |

##### Classroom Expectations

Be respectful. Keep hands, feet, objects, and comments to yourself.

* Be on time and come to class prepared. Bring textbook, paper, pencil, homework, binder, and calculator every day.
* Show your work to receive full credit.
* Stay focused and on task. Every student is expected to participate in all activities the entire class period.
* No cell phones may be used during class unless the teacher has given permission.

***Choosing not to follow any of the above rules may result in disciplinary action.***

**Supplies: Students will need the supplies daily, so they should ALWAYS be in their book bag.**

* **Binder with Loose leaf paper or notebook with a folder**
* **Pencils/Pens**
* **Calculator (TI-36 PROX *OR* TI-84 (or better) Graphing Calculator)**

**Notebook:**

* It is imperative each student keep an organized notebook.
* Students must keep all material gathered in class in a notebook (material is made up of class notes, homework, class work, warm-ups, quizzes, and tests).
* If you are absent, it is your responsibility to get notes from a classmate to copy or print them off my website [cmwarren@weebly.com](mailto:cmwarren@weebly.com)

**Classwork/Homework:**

* Classwork/Homework will be assessed at the teacher’s discretion using a variety of methods for completion and/or accuracy.
* Credit for accuracy will not be awarded unless it is evident the student made an effort to model the concepts and examples from the notes/class work.
* All work must be shown for full credit.

**Journals**:

* You will be provided a Math Journal and it will consist of daily warm ups and summarizing/closing problems.
* Journals will be collected at the end of each unit for a quiz grade. The warm-ups and closing/summarizing problem will be written in your journal.
* Each Journal entry will consist of the entry #, the date, and the problem that is on the smartboard. You are to complete the problem on your own. The summary must be written in 2-3 sentences.
* Journals will be kept in the classroom.

**Tests/Quizzes:**

* Quizzes and tests will be given throughout each unit to assess learning.
* There will be **no sharing of calculators** on quizzes and tests. If you wish to use a calculator, you must bring your own (you may not use your cell phone calculator).
* Talking during quizzes and tests constitutes cheating. You **WILL RECEIVE A ZERO.**
* **Quizzes must be made up before the Unit tests. If a quiz is not made up before the Unit test, then that quiz grade gets replaced by the test grade.**
* Unit tests will be announced in advance.  All tests must be made up before the next unit test.  If a student is in attendance on the day of the test, the student is expected to take the test.
* ALL WORK MUST BE SHOWN TO RECEIVE CREDIT (on quizzes & tests)!!!

**Cheating**:  If a student is found cheating on any written work, a grade of zero will be given.  This grade cannot be made up under any circumstances. The student will also be referred to an administrator for disciplinary action.

**Mathematics Department Mastery Plan:**

Students will have an opportunity to show mastery (retest) on **one** summative test (no matter the original grade) for full credit replacement. Students will also have the opportunity to retake a summative test on which they score below a 70. The highest score they can make on the retest is a 70.

* To take advantage of these opportunities, students must satisfy the following:
  + **must** have attempted the original assessment
  + prepare for and attend **at least** one tutoring sessionwith their teacher **within a week** and retest before the next summative test.
  + complete all assignments that support the instruction of the assessment
* **Any assessment where cheating has occurred is exempt from these opportunities.**

**Tutoring: Tutoring is offered at specific times throughout the week. Additional tutoring is offered by other math teachers and can be found on the NPHS website or posted outside my door.**

* My specific tutoring time will be on Wednesday mornings (8:00-8:25 am) and Thursday afternoons (3:30-4:00 pm) from These sessions will be held in room 921.
* I am willing to assist any student who feels the need for extra help. However, if a student has not utilized class time wisely or is not utilizing tutoring time wisely, then the student will be asked to leave.
* Please come to help sessions prepared with specific questions.

**Make-Up Work:**

* Make up work is the responsibility of the student. I will NOT remind you!
* When absent, you will go to my website and find the missing work.
* Make up work will not be completed during class. It is the student’s responsibility to schedule a time for make-up tests and quizzes with teacher.
* A student who misses one day of class the day before a scheduled test (review day) will take the test in class as scheduled.