



Trigonometry Syllabus

Fall 2022

Teacher: Mrs. Amber Undercoffer
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Room: 125

Welcome to the Trigonometry program at Madison County High School!

Trigonometry is an advanced functions course that follows Algebra II. This course is a prerequisite for Math Analysis/DE Pre-Calculus and Calculus. I am excited to have you as a part of my class, and look forward to providing you with a meaningful learning experience.

Classroom Values:

- 1. Respect yourself, your classmates, and your teacher.*
- 2. Keep Electronics in the closet or bookbag (totally out of site at all times).*
- 3. Remain in Assigned Seat.*
- 4. Raise your hand when you have a question.*
- 5. Approach everyday and everybody with an open, positive attitude.*

Academic Expectations:

Students and teachers will adhere to all school policies, including dress code, excuses to leave class, tardies, absences, cheating, and cell phone/chromebook usage. Students and parents should be familiar with these and other policies from the student handbook and the School Board Code of Conduct. Students are expected to be present and on time for class every day. Every class will cover a vital amount of material. Regular attendance is a contributing factor to each student's success. If an absence is unavoidable, the student is responsible for all missed work. Arrangements for makeup work must be made immediately upon returning to school. Students who have prior knowledge of an absence (field trips, athletic events, etc.) should check on assignments *beforehand*. Late work is deducted 10% of the original grade for each day late, up to a 50% deduction, and ***must be turned in by the end of each unit*** to receive any credit. Work turned in after the current unit will *not* be accepted.

Suggested Supplies:

- Three Ring Binder
- Pencils and Erasers
- Lined Paper
- Charged Chromebook and Charger

Calculator: A graphing calculator will be provided for classroom usage. Desmos will be used to complete homework assignments.

Textbook Info: Precalculus by Robert Blitzer

Communication:

The best way to contact me is via email. I will do my best to respond within 24 academic hours. Grades are regularly updated in PowerSchool. Parents and students are encouraged to view progress through the Parent Portal. The classroom Canvas page will be updated on a regular basis with a schedule of daily assignments, links to notes and links to assignments.

Thank You,
Ms. Amber Undercoffer
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(540) 948-3780