

Math 442

2020-2021

Teacher: Christopher Menick

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Course Description: In this course, we will study the basics of trigonometry, triangle trigonometry, statistics, a review and extension of functions, and advanced function transformation.

Materials: 3-ring loose leaf binder or spiral notebook/folder, Pens/pencils, Calculator (TI 30X-IIS recommended)

Textbook: *Algebra and Trigonometry*, Blitzer

Google Classroom: We will use Google Classroom in this course for daily posted notes, homework assignments, and announcements.

Assistance: I am available for extra help during virtual office hours which are posted on Google Classroom. These times are also posted on my teacher page on our school website. All extra help sessions will be held through Zoom at this time. If you would like to see me for extra help, please email me to set up a meeting. Also, you may see Ms. Landau in the Math Center who can provide coursework assistance. Her schedule will be made available to you.

Homework Assignments: Homework will be assigned every class and generally due the following day. You will receive a grade for each homework based on completeness and effort. Occasionally, homeworks may be collected. Understanding and completing **all** of the assigned homework problems is crucial to your success in this course.

Exams: Assessments will be administered regularly throughout the quarter and will be announced in advance. They will be given both in person and virtually. Usually, a final exam is administered at the conclusion of the course. We will learn more about the plan for this year at a later date.

Absences: Attendance is vital for success. If you are absent from class, you should consult our Google Classroom page to find posted notes for that day's lesson and homework. If absent the day of a test or quiz, you will be required to make it up the day you return unless other arrangements have been made.

Academic Integrity: For this class, you are expected to present your own honest work on all exams, quizzes, and homeworks. Please review your student handbook for important information regarding the grading system and academic integrity.

Grading: Your quarter grade will be determined as follows:

Tests – 50%

Quizzes – 35%

Homework – 10%

Participation – 5%

These percentages are fluid depending on how conditions change throughout the year.

Other Expectations:

Students are expected to adhere to the additional policies listed below.

- Every student is expected to be in attendance for all in-person and virtual class sessions. You are not permitted to attend the in-person or virtual session of another cohort.
- Please be on time to every class.
- Please follow all instructions and school protocols while in the classroom. Masks are required at all times and must be worn appropriately.
- Mask and restroom breaks will be given to one student at a time.
- Please refer to the document entitled “Community Guidelines and Netiquette for Synchronous Videoconference” posted on Google Classroom for important information.
- Be respectful with your classmates.
- Come to class prepared and with an eagerness to learn.
- Try your best and have fun, as math can be a very rewarding subject.