

Course Expectations

Algebra 2 & Trigonometry
Eden Jr/Sr High School
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Mrs. Feasley
2014-2015
992-3600 x2124

Course Content – There are two main content areas this year. The first is Intermediate Algebra, which will draw from the algebraic skills that you mastered in Algebra 1 and lead us to work with the complex number system. There is a heavy emphasis on functions and transformations of functions, and we get introduced to logarithms. The second content area is trigonometry. We will study circular functions, trig graphs, trig equations and trig identities. We will also spend some time with probability, statistics and regressions. At the end of this course, you will sit for the State's Algebra 2 & Trigonometry Regents exam.

The Flipped Classroom – This year I will be modeling a “flipped” classroom. This means that you will take the notes at home while watching a short video. When you come into class you will work on activities that help you become proficient on that skill or concept. The idea is that you practice the problems when you have full support of the teacher. Watching the videos and taking the notes is imperative or you will not know how to proceed in class the next day, and you will be considered unprepared.

Class Supplies and policies

The following should be brought to class every day:

- 1” 3 – ring binder (or sturdy folder) with sections for classwork, handouts, tests and quizzes. Plenty of blank paper for classwork.
- Graphing Calculator – It is necessary for you to have your own graphing calculator. We recommend the TI-83 plus or the TI-84. If you choose a model other than this one, it will be your responsibility to understand how it works. Understand that any calculator that performs algebraic computation, such as the TI-86 or higher, will not be allowed on classroom tests or the final exam.
- Pencil is recommended for all work. If pen is used, only blue or black ink will be accepted.
- 5 subject notebook, complete with the previous night's video notes.
- Positive attitude and enthusiasm
- Please cover your textbook to protect the binding.

Food and pop will not be allowed in class. You may have a water bottle as long as it can be capped.

All cell phones and other electronic devices must be off and put away when you walk through the door. We may, at times, use these devices as part of the lesson, but it will be very clear to you when those occasions arise.

Student Responsibilities

- Be on time for class (you can't learn if you're not here)
- Be prepared for class (completed notebook, positive mental attitude)
- Be considerate of others (space, possessions, opinions, and ideas)

Absentees - When absent, you are still responsible for watching the videos and taking the notes. You are responsible for the work completed in class the next day, or taking a missed test or quiz. Test make-ups must occur before the test is handed back to the class. Check my webpage for daily assignments/videos. If you are in school on a day that you will miss my class (i.e.: field trip, music lesson, etc), you are responsible for checking in to see me to pick up the class work that you will be missing.

Grading - Quarter grades are determined as follows:

Tests - 45%

Quizzes - 25%

Homework 10% - Homework will now be a "preparedness" grade. When you come into class you are to open your notebook to the notes from the previous night and place it on your desk for a quick check.

Castle Learning Review 10% - Each Wednesday you will receive a Castle Learning assignment that will be due the following Wednesday. These questions will be strictly review from previously taught material. If you do not have internet access at home please let me know. I do not accept late Castle Learning assignments, therefore, you will be blocked from the assignment at midnight on the due date. Each questions gives you 2 chances, I give full credit back for a correct second.

Miscellaneous graded classroom work - 10%

Grades will be posted to powerschool as they become available.

Cheating - There is a big difference between working together, sharing ideas, and copying work. Any student caught copying and claiming someone else's work as his/her own will receive a zero for that assignment or test and your parents will be notified. A second offense will result in disciplinary action by the Assistant Principal.

Field Trips - Students who are not academically sound in my class, or who owe me work of any kind, should not expect to miss my class for a non-academic field trip. If you plan to participate in any of these types of day trips, make sure you keep current with the work.

Teacher Availability - I will stay after school for extra help most days unless I have a meeting.

Agenda Book - Please bring your agenda book with you every day. This is your passbook. I will not allow you to leave for any reason without it. If you are late to class, you must come with a pass. Agendas are also used to keep track of assignments and tests. It should be kept in one piece all year.

I look forward to an excellent year.

Please Detach and Return by September 10, 2014

I have read and accept the Course Expectations for Algebra 2 and Trigonometry.

- ☐ Please check here if you **do not** have internet access at home.

Print Student Name

Student Signature

Parent/Guardian Signature