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Unity

G

Grit

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Helpfulness

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Self-Respect

UNION GROVE HIGH SCHOOL Course Syllabus

Instructor: Eileen Boggs

Room #: 129

Year: 2021-2022

Course Name: GSE Honors Algebra II

email: eileen.boggs@henry.k12.ga.us

Textbook Used: *Into Algebra II* (Hard copy by request)

Supplementary Texts or Special Materials: 3 ring binder with dividers, notebook paper, writing utensils, TI-84 graphing calculator (you will have a TI-84 emulator on your Chromebook)

Course Description:

Honors Algebra 2 is the third course in the Math sequence of the Georgia Standards of Excellence (GSE). Students in Honors Algebra 2 have completed, and mastered topics covered in Honors Geometry and Honors Algebra 1. This course is rigorous preparation for Honors PreCalculus. Successful students are those willing to accept the challenge of such a course.

Course Outline and Content:

1st semester:

Quadratics Revisited
Operations with Polynomials
Polynomial Functions
Rational and Radical Relationships

2nd semester:

Exponential and Logarithmic Functions
Mathematical Modeling
Inferences and Conclusions from Data

Classroom Rules and Discipline Procedures:

All students must adhere to the rules and expectations outlined in the Henry County Schools student handbook and the Union Grove High School student handbook addendum.

1. Come prepared. Bring materials and homework, and have personal electronics turned off and placed in the caddy
2. Be respectful of each other. Speak kindly and allow each other to learn.
3. Be flexible and positive
4. Tutoring is available daily before and after school
5. Please contact Mrs. Mavis Mayfield (mavis.mayfield@henry.k12.ga.us) in the counseling office if you wish to schedule a parent conference.

Hall Pass Policy:

Students are required to utilize and display the standard issued UGHS pass at all times while out of the classroom, failure to do so will result in disciplinary consequences. Students are also required to fill out the Google form prior to leaving the classroom and document their return time on the same form. Teachers will not give out hall passes during the first ten minutes or last ten minutes of class. It is the teacher's discretion to allow or deny a hall pass request.

Chromebook Policy:

It is an expectation for students to have their charged Chromebooks with them every day. Failure to do so will be regarded as "not being prepared for class."

On Time Policy:

In order to be considered "on time" to class, the student must be across the threshold of the classroom or designated classroom area by end of the tardy bell.

Make-up Policy:

Attendance is extremely important. You miss valuable class discussions that help you master topics being covered when you are absent. The time during which makeup work must be completed should not exceed the number of days missed by the student. Makeup work for this student is eligible for maximum credit for correct work. **It is the responsibility of the student** to make arrangements on the first day back from an absence for making up missed assessments and secure all notes from classmates or from Google Classroom. *Class time will not be spent completing make up work.*

Cell Phone/Electronic Device Policy:

The cell phone/electronic device policy begins when students enter the designated classroom area. All students will place their cell phones/devices in the teacher assigned caddy. During this time, cell phones must be turned off. Additionally, all smart watches or other electronic devices connected to the phones must also be caddied until the end of class. The cell phones/devices will remain caddied until the end of class. Students will NOT be allowed to take their phones/devices out of the room when they have a hall pass to the restroom, media center, etc. Students will be allowed to use cell phones/devices before first period, during lunch and during class change transitions. **Bluetooth Headphones are not allowed unless the teacher has specified the use for an assignment.**

Grading System:

Credit is given per SEMESTER (1/2 credit each) based on the following categories:

Practice Work	Assessment Tasks	Semester Summative Assessment Tasks
Such as quick checks, quizzes, classwork, homework	Such as constructed response assessments, selected response assessment, summative unit assessments, culminating performance tasks, projects.	Cumulative semester exam. For Algebra I only, in lieu of the second semester summative assessment students will take the EOC Milestone.
Counts 40% of the grade.	Counts 40% of the grade.	Counts 20% of the grade.

Assessments:

Tests will usually be given at the end of each unit. A student who is absent the day before an announced test will be held responsible for taking the test at the scheduled time. If a student is absent on a test day, they must schedule a makeup test on the day of return to school. Makeup tests will be a different version from the original test.

Unit Repair:

In an effort to aid in student mastery, each UGHS student will have the opportunity to participate in Unit Repair. Honors Algebra 2 students will have one (1) opportunity during the school year to complete unit repair. In order to receive this opportunity, the student must communicate with the teacher to receive instructions within two school days of receiving the graded assessment. Students will be required to complete coursework and/or before/after school tutoring as defined by the teacher to show a greater understanding of the material to reassess. The student has 2 weeks from the date the graded assessment is returned to complete the practice work and take the reassessment. The highest grade that a student can make for Unit Repair is a 75.

Exam Exemption:

To encourage and reward excellent attendance, each student may earn the right to exempt one (1) spring semester non-state required final exam. Each student must meet clear guidelines to qualify for this exemption. Please see our school website for all requirements and guidelines.

To acknowledge that both parent and student have read and understand all of the objectives, requirements, and expectations for the course GSE Honors Algebra II taught by Mrs. Eileen Boggs, please use the link provided. This will also allow you to provide Mrs. Boggs with contact information to use throughout the year.

<https://forms.gle/mVqtVNc6nXaBpmTT6>