Course Syllabus 2022-2023 Rivera Early College High School Algebra I

Instructor: Mrs. E. Ferguson **Room:** E 107B

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Conference Period: 4th Period Website: efergusonmath.weebly.com

COURSE OUTLINE:

• Solving equations and inequalities

- *Linear functions*
- Systems of equations and inequalities
- Polynomials and factoring
- Quadratic functions and equations
- Exponential functions and equations

This course will provide the student with a basic understanding of Algebra I. It will also prepare the student for the <u>STAAR Algebra I EOC</u> state assessment, which is a requirement for high school graduation.

CLASSROOM EXPECTATIONS:

The student is expected to comply with classroom rules, as well as, follow the BISD Student Code of Conduct.

- *Arrive on time and be prepared to learn.*
- Follow directions and do what is expected.
- Remain on task.
- Respect teacher, peers and classroom.
- Follow classroom, school and BISD policies and procedures.

MATERIALS AND SUPPLIES:

The student is expected to have the following materials and supplies.

- Pencil
- Eraser
- Laptop
- Laptop charger

DAILY WORK/HOMEWORK:

The student is expected to remain on task and work on daily assignments. As needed, incomplete assignments may be assigned for homework and due the following school day.

GRADING POLICY PROCEDURES:

The general grading policy of BISD every Six Weeks/ Grading Period is:

A minimum of 4 Minor Assessments (Daily Assignments) worth 40% of the six weeks grade. A minimum of 4 Major Assessments (Quiz/Test) worth 60% of the six weeks grade.

Each six weeks marking period and semester exam are worth 25% of the semester grade. 1st six weeks – 25%, 2nd six weeks – 25%, 3rd six weeks – 25%, Semester Exam – 25%

MAKE-UP WORK:

The student will have the opportunity to complete missing assignments when absent. The student is expected to ask teacher what assignments were missed and make arrangements to complete the assignments.

RE-TESTING:

If the student fails a major assessment with a score of less than 70%, the student is expected to request a re-test. Student and teacher will schedule a time to re-test.

CHEATING:

Cheating will not be tolerated. Any student caught cheating will be given a grade of zero and a phone call will be made to parent.

TARDIES:

The student is expected to arrive to class on time. Excessive tardiness will result in a phone call to parent and possible further consequences as per Rivera ECHS policy.

TUTORIALS:

Tutorial information will be shared as soon as it becomes available. Parent will be called if teacher recommends tutorials for their student.

ELECTRONIC DEVICES:

The student is expected to refrain from use of electronic devices while in class. If the use of electronic devices becomes a problem, parent will receive a phone call and student will

COMMUNICATION:

Teacher can be contacted with questions or concerns via phone or email.