Course Description
In Algebra I, students will build on grade 6-8 Mathematics Texas Essential Knowledge and Skills (TEKS), which provide a foundation in linear relationships, number and operations, and proportionality. Students will study linear, quadratic, and exponential functions and their related transformations, equations, and associated solutions. Students will connect functions and their associated solutions in both mathematical and real-world situations. Students will use technology to collect and explore data and analyze statistical relationships. In addition, students will study polynomials of degree one and two, radical expressions, sequences, and laws of exponents. Students will generate and solve linear systems with two equations and two variables and will create new functions through transformations. Students are required to take the Algebra I STAAR Exam.

SUPPLY LIST
- School Laptop
- Folder or Binder
- Composition Notebook
- Pencils, Pens & Erasers
- Highlighters
- TI-84 Plus CE Calculator (Recommended)

Grading
Major Grades: 60% of a student’s grade consists of Tests
Minor Grades: 40% of a student’s grade consists of Quizzes, Classwork & Homework

Test Retake Policy: If a student gets a 70% or below on a test, there will be one opportunity to retest. The retest grade will replace the failing test grade with a grade up to a 70%. Students must do corrections and attend one tutorial before retaking a test. Retests will be held on certain days set by the teacher. Retake is only for Tests.

Late Assignments: Late work will be accepted no later than two days past the due date for a maximum grade of 80%. Grade will be a Zero after two days. No exceptions!

Academic Dishonesty: Students will receive Zero for the assignment and a disciplinary referral if found cheating in any form.

Student Expectations
- Come to class on time, prepared, and ready to participate
- Bring charged laptop and supplies to every class
- Silence Cell phone, and Put Cell phone and Earphones (Ear buds) in your bag (Otherwise, they will be confiscated)
- Be respectful in your speech and actions
How can you or your parent/guardian contact Mrs. Chuke-Oweina?

What is the late work policy?

What supplies will students need for this class?

When can students get help with math?

How are grades calculated?

What are the requirements for test retakes?