Mission

To educate students to be self-directed learners, collaborative workers, complex thinkers, quality producers, and community contributors

Course Description

This course is designed to emphasize the operations of arithmetic through the generalized use of variables to represent quantities. Topics include solving and graphing linear equations and inequalities, system of linear equations, quadratics, families of functions, and elementary data analysis. This is a beginning course in algebra and is fundamental in developing skills essential of further study of mathematics as well as being a basic entrance requirement for the study of many other courses. A graphing calculator is required.

Course Learning Standards

Functions
Solving Linear Equations
Graphing Linear Equations
Writing Linear Equations

Linear Inequalities
Systems of Linear Equations
Systems of Linear Inequalities
Exponents

Polynomials
Quadratic Equations
Statistics

Grading:

Your course grade will reflect what you have learned, not what you have completed.

Overall Semester grade:

  85% Coursework
  15% Final Exam.

The final semester grade will be rounded to the nearest percentage point.

Course Grade

Tests  60%
Quizzes  25%
Practice  15%

Grading Disbursement:

A= 90-100 B= 80-89 C= 70-79 D=60-69 F= <59

Reassessment Policy

Retake Policy (retakes are only on summative work, excluding final exams):

1. Students are only allowed retakes on unit tests on which they receive a 79% or below.
2. The maximum grade the student can get on the retake is an 80%.
3. The higher of the two scores will be entered in Infinite Campus.
4. The retake times and locations are left up to the individual teacher.
5. Students are required to show evidence of effort to review the standards unmastered (as determined by teacher).

Communication

- Teachers make every effort to respond to emails and phone calls within 48 hours during the work week.
- The best way to communicate with teachers is through email; however, if you haven’t received a response in 48 hours, please resend the email or call their voicemail. Your email may have gone into the spam folder.

Help

- Algebra Help Center – 7:10 am – 7:35 am - Room 276
- Make an appointment with your teacher.
- Attend S.O.S (supervised open study) in the Literacy Center M, W & Th from 3:15 to 4:15.
- Drop in for peer tutor during lunch periods or before school through the Literacy Center.

Parents or Guardians

We need your help!

- Parents should actively check Infinite Campus for their student’s grade.
  - The grades on Infinite Campus will be accurate only at Mid-Quarter and Quarter. Prior to those dates, the grade reflected is fluid.
  - Infinite Campus is a communication tool until final grade is posted.
- Please ask your student about their school work
- Check with your individual teacher for classroom procedures, schedules, and daily class news.