## **COLLEGE ALGEBRA**

College Prep 22313 5 credits Prerequisite: Course 2CP (Approval by the Math Director required)

In this course, students will have the opportunity for reinforcement of many of the algebraic concepts that were addressed in Integrated Math I and Integrated Math II. Therefore, it is intended only for students who struggled in both of these courses. Topics in the course will include: (1) Solving one-variable linear equations; (2) Graphing and writing equations of lines; (3) Finding the slope of a line; (4) Solving systems of linear equations; (5) Adding, subtracting, multiplying, and dividing polynomial expressions; and (6) Factoring quadratic expressions.