

Elizabeth High School
CP Algebra II
2023/2024 Syllabus

Contact Information:

Instructor: Mrs. Riggle
Room: 116
Email: kriggle@esdk12.org
(preferred method of contact)

Course Information:

This course is designed to prepare students for upper level mathematics classes. Within the context of the course, students will prepare for the PSAT/ACT/SAT and other college entrance exams. Topics of study include, but are not limited to: solving equations, graphing, factoring, polynomials, rational expressions, radicals, integer operations, basic trigonometry, and probability.

Materials Needed:

3-ring binder
Notebook (**not spiral**) paper
Graph paper (Optional but highly recommended)
TI-83/84 Graphing Calculator (recommended)
Pencils

****Additional materials may be added at a later date****

Expectations for the Class:

Students are required to come to class ON TIME and PREPARED daily. Students should remain seated and on task while in the classroom. Students are expected to treat all with respect. Cell phones will be placed in the appropriate storage in the room during class. When permission is given by the teacher, access to cell phones will be allowed.

Extra Help:

Extra help will be offered Monday through Friday before school, during Cardinal time, and after school hours with a prior appointment.

Make-up Policy:

Students who are absent must check Google Classroom for assignments they missed and make-up those assignments according to school policy.

Grading Scale:

Grades are based upon the district grading policy. The following grading scale will be used:

100 – 90	A	Tests	70%
89 – 80	B	Quizzes,	10%

79 – 70	C	Homework,& Classwork	20%
69 – 60	D		
59 and below	F		

HW/CW Points

5 – On Time and 100% Complete

4 - On Time \geq 80% but < 100% Complete

3 - Less than 80% Complete but more than 50 Complete

2 - Less than 50% Complete but more than 20%

1 - Less than 20% Complete

Extra point for getting the chosen problem correct

Total possible point is 6 points

Homework:

Daily practice is the best method to become proficient in mathematics. Students will have homework almost every day. To receive full credit, students must complete the entire assignment, must show ALL work, and must draw ALL pictures/diagrams. If the previous three criteria are not met, students may receive partial or no credit for the assignment. Homework will be collected daily and may be graded for correct answers. Late assignments (Turned in after the test for that unit) will not be accepted for credit, unless prior arrangements have been made with the instructor.

Course Timeline:

1st Semester: Chapters 2, 3, 4, 5, 6, and 7.

2nd Semester: Chapters 8, 9, 10, 12, and portions of Chapters 13 and 14.

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I have reviewed the attached syllabus for CP Algebra II, 2023 – 2024, and understand the information contained in the syllabus.

Student signature

Parent / Legal Guardian Signature