College Prep Math Syllabus 2024-2025

Teacher: Mr. J. Ybarra **Phone:** (210) 228-1210 ext.32289 E-mail: jybarra7@saisd.net Conference: A-Days 4th period 2:55 - 4:30 pm

I. Course Description

College Prep Math is to ensure you are "college ready" to avoid having to spend extra time/money taking a remedial course. This course is all online and you're responsible for completing the assigned modules on a weekly basis.

II. Course Outline:

Topics include real numbers, basic geometry, polynomials, factoring, linear equations, inequalities, quadratic equations, rational expressions, factoring techniques, radicals, algebraic fractions, complex numbers, graphing linear equations and inequalities, quadratic equations, systems of equations, graphing quadratic equations and an introduction to functions. Emphasis is placed on algebraic techniques, in order to successfully complete an entry-level college mathematics course. Calculator use is allowed in this course when indicated, including the departmental semester examination.

III. Materials

district issued laptop and charger
Notebook
pencil

IV. Course & Academic Expectations

• Cell Phone Policy

Cell phones will be picked up at the beginning of class. If you need to call your student, call the front desk and they will contact me.

- Class Expectations
- Be prepared, bring all materials to class.
- Treat everyone and their belongings with respect.
- Attend and come to class on time. You must follow the campus bell schedule.
- Students will use an assigned TI Nspire calculator in class. If the calculator is damaged and/or lost, it will be the student's/parents' responsibility to replace it.
- Submit all assignments, according to class due dates.
- Absences from class may result in disruption of a student's mastery of the instructional materials, the student and parent should make every effort to avoid unnecessary absences.

• Absentee Protocol

If you miss a class it is the students responsibility to collect missed work, in order to remain on pace with the class. Look on Canvas to view any missed work from the previous class. If you have questions, please let me know!

- Make-Up Work Policy
- Late assignments will be accepted up to 5 days late with a deduction of 10 points from each day until the 5th day.
- Missing assignments/tests will be given a 50 until the student turns it in before the 5 day mark. Course Grading Policy

An assignment will be assigned after every lesson.

- You will be required to **show** your work in a neat and orderly fashion. This will allow me to see if you understand the concepts and material presented in class as well as assign partial credit. **Points will be deducted if you fail to show appropriate work.**
- Cheating will **not be tolerated.** You will receive a zero for copying work and answers to assignments, quizzes, or tests. A referral will be sent to the office and parents will be notified.
- If a student is not successful in a test, they must complete corrections and then re-test.
- Assessments 40% of grade will be based on Tests, Quizzes
- Assignments 60% of grade will be based on assignments, participation, etc.
- At the teacher's discretion, a replacement assignment may be given to ensure student success.

V. Tutoring

My in person tutoring times will be after school on Tuesdays from 4:30 - 5:00. I can meet by appointment if needed and before school from Tuesdays and Thursdays 8-8:30.

Parent/Teacher Contact:

Parents are encouraged to be active participants in their child's education. Parents are encouraged to visit, call, or email the teacher with any comments, questions, or concerns.

PLEASE REVIEW, SIGN, AND RETURN THIS COMPLETED PAGE TO Mr. Ybarra BY FRIDAY, AUGUST 23, 2024 IF YOU AGREE TO THE POLICIES AND EXPECTATIONS OUTLINED IN THIS SYLLABUS:

Student Signature:	Date:
Parent Signature:	Date:
Student Information Sheet	DER Z
Last Name	First NameMiddle I
Parents' or Guardians' Names	
Parents' Cell Phone	
Parents' E-mail Address(es)	
Parents' comments, questions or concerns	s
	561