

Math 3 Course Syllabus – Fall 2021

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Common Core Standards

Math III will cover concepts from geometry, algebra, and statistics, and trigonometry. The Common Core high school standards call on students to *practice applying mathematical ways of thinking to real world issues and challenges*; they prepare students to think and reason mathematically. The high school standards *emphasize mathematical modeling*, the use of mathematics and statistics to analyze empirical situations, understand them better, and improve decisions.

Materials: You will need to bring the following materials with you to class every day.

- Pencils
- Binder (1.5 inch is recommended), dividers, and paper
- Graphing Calculator (TI84)

Student Expectations

- 1) Respect one another.
- 2) Use positive communication skills. Be polite, courteous and respectful.
- 3) Participate as much as possible. Mathematics is all about exploring ideas.
- 4) Come to class **on time** and prepared to work for the **full** class time.
- 5) Ask for help when needed.
- 6) All rules in the UCPS and MRHS student handbooks apply at all times during class.
- 7) **ALL PHONES WILL BE PUT IN THE PHONE CADDY BEFORE CLASS STARTS.**

Grading (points are approximate)

Tests	typically 100 points
Quizzes	typically 20 – 40 points
Homework/Classwork	5 points

NC State Exam 25% of Final Grade

***No individual extra credit will be extended.

****Notebook checks will be conducted throughout the semester.

Homework: There will be homework almost every night. The purpose of homework is for you to master concepts presented in class and to form ideas and questions. ***To receive credit, all assigned problems must be attempted and supporting work must be evident. Homework is due when class begins. There will be no partial credit given for homework assignments and no late work will be accepted unless due to an absence.*** I will check your homework on your homework calendar. We will typically review homework at the beginning of class. It is up to you to check the assignment carefully when we go over it, and ***make necessary corrections.***

Other Classroom Procedures

Passes for Leaving Class:

Bathroom and other passes are issued for extreme emergencies only. Every effort should be made to visit the restroom between classes.

Disciplinary Policy:

Every day you have a choice to make about your actions. Should you choose to violate any classroom or school policy, you choose to accept the consequences that go with your actions. Inappropriate behavior will result in warning/parent contact/administrative action.

Extra Help:

I will be available for extra help on a case-by-case basis. This tutoring time is designed for students to get questions answered, so students are expected to bring questions that they may have encountered.

Cheating:

Cheating violations as stated in the student handbook will result in a zero for the test or assignment, a parent phone call, notification to Honor Society sponsors (where applicable) and a referral.

Make-Up Work:

If you are absent, refer to canvas so you will know exactly what work to make up. After an absence, it is the student's responsibility to copy the notes from a peer in the class or get the notes from my canvas page, do the homework, and learn the material. I will answer questions about specific problems, but I will not be able to reteach the entire lesson.

If you are out on a review day, you are still responsible for taking the test or quiz on the following class day unless you see me in advance to make other arrangements.

Since we do have recordings of all the lessons, you can always refer back to complete assignments or take notes!