Goals:

Welcome to Math III! The goal of this course is to teach you the mathematical skills that are needed to pass the End of the Course Test (EOC) and to do exceptionally well in subsequent math courses. The ultimate goal of this course is to build a strong confidence in your mathematical capability. Math III is one of the highest levels of math courses we offer at SCCS. It is a rigorous course and requires lots of studying. My plan for teaching Math III is based on putting theory into practice through a variety of examples and applications. You will be encouraged to be creative and apply critical thinking skills. In this class, failing is not an option. The best way to learn is to be prepared and ready. During this semester we will be using a variety of sources as course materials. We will make use of graphic calculators in all lessons. In this course, daily homework will be assigned. There will also be graded class work, frequent quizzes, and unit exams. Your parents or guardians can help you succeed by encouraging you to complete all assignments and to review notes and practice examples before each quiz or test. You will be able to develop the cognitive skills required to learn this subject by being involved in many hands-on activities. Participating actively in classroom activities will be part of your grade. I encourage you to put forth the effort required to excel in this important subject. My goal is to teach you mathematics; your goal should be to learn it for mastery!

Academic Expectations:

You will do well in this class if you follow the procedures and policies, attend class regularly, participate fully, complete all homework assignments, and study for quizzes and tests.

Behavioral Expectations:

- 1. Be in your seat when the bell rings. Come on time and be ready to work. Start warm- up exercises as the bell rings.
- 2. Be polite and respectful to the teacher and other class members. There will be NO eating, drinking, or personal grooming during the lecture. The class and students will follow a strict honor code. Copying and cheating will NOT be tolerated and will be penalized to the fullest extent.

- 3. Stay in your seat unless you have permission to do otherwise.
- 4. Bring all the required course materials to every class.
- 5. Follow directions the first time they are given.
- 6. Pay attention.
- 7. Raise your hand to speak
- 8. Ask questions if you do not understand.

Attendance:

Attendance of all lectures is necessary to learn all of the material that will be presented. However, if you are absent, it is your responsibility to find out what you missed and to make it up. If you miss a quiz or an exam and you have a valid excuse, you will be allowed to make up the quiz or exam within five days of the original date. It is your responsibility to schedule the time to take the make-up quiz or exam at school within two-day grace period.

Required Materials:

The following materials are required to help organize your learning experience. It is important to invest in these supplies to make the learning process as enjoyable as possible.

- 3-ring binder (2 inches or more)
- Pencils
- Erasers
- · Notebook paper
- Subject dividers
- Colored pencils

Binder Organization:

Divide your binder as follows:

1. Class Policy and Rules

- 2. Warm-up Exercises/ Notes and Examples
- 3. Classwork
- 4. Homework

Grading rules:

• Tests/Projects/Quizzes 70%

• Classwork/Participation 30%

Communication:

If you have any questions or require any clarification on the material presented above, please contact me at the following time and phone number:

Between 3:00pm and 4:00pm

Phone #: 980-242-3070

Or e-mail me at: Eddin.reem@thesugarcreek.org