RMA Room 323

In NC Math 4, students solve real world problems using their knowledge of numbers, functions, and algebra. Students seek the meaning of a problem and look for efficient ways to represent and solve it. They may check their thinking by asking themselves, "What is the most efficient way to solve the problem?", "Does this make sense?", and "Can I solve the problem in a different way?" Students also consider the reasonableness of intermediate results while applying processes to solve complex equations.

**Student Expectations** 

1) Arrive **on time** ready to work.

comments to yourself.

3) Use electronic devices appropriately.

4) There is to be **no food** in the classroom

class, every period, every day. 6) Do not line up at the door ahead of time.

2) Keep hands, feet, objects, and inappropriate

5) All rules in the student handbook apply to every

A NOTE ABOUT CELL PHONES: There are to be no

o Students should check their school email daily.

o Grades will be updated in PowerSchool at least weekly

o After three days late work will receive a grade of zero

headphones, cell phones or other electronic devices seen

### Bring the following materials with you to class every day.

- o Pencils/pens
- o Dry erase markers
- o Notebook/paper
- Graph paper
- Calculator
- Straight edge

### **Grading Categories**

Project/Participation **25**%

25% Homework/Classwork

25% **Quizzes** 

25% **Tests** 

## o Email is the best way to contact me.

o Tutoring will be available after school

o Late work loses 10 points per day

or heard during class unless being used for

- Course Outline 1<sup>ST</sup> Quarter- Review
- Unit 1: Complex Numbers,

Unit 2: Vectors.

Unit 3: Composition of Functions

Unit 4: Trigonometry

2<sup>nd</sup> Quarter-

Unit 5: Logarithmic Functions

Unit 6: Piecewise Functions

Unit 7: Regression

Unit 8: Statistical Analysis

# Honor Code:

instructional purposes.

Cheating, lying, stealing and plagiarism are all Honor Code violations. Definitions and penalties for these are described in our student handbook.

Schedule	Grades	
$1^{st}$ 7:45 – 9:20	100-90	Α
$2^{nd} 9:23 - 11:00$	89-80	В
$3^{rd}$ 11:03 – 12:38	79-70	C
Lunch 12:40 – 1:05	69-60	D
$4^{th}$ 1:05 – 2:25	Below 60	F

## See the student handbook for policies regarding:

Excess absences and tardies Dress code (nose rings are prohibited)

## **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.