

### MSMS East Brunswick

### Algebra II

### Mr. Gottstine / Ms. Naikelis

gottstines@mcmsnj.net / naikelisj@mcmsnj.net

# COURSE DESCRIPTION

Algebra II College Prep

# REQUIRED SUPPLIES

Pencil, eraser, chromebook, & folder to hold notes. Lined graph paper will be beneficial to help with graphing and to use as scrap paper.

#### **GRADING**

Content Knowledge Assessments (Skills Quizzes): 80% Work (homework, notes, classwork check-ins, online assignments, etc.) 20%

Assessments will be standards-based skills quizzes for each skill within a unit, of approximately 5 questions each. Grading breakdown for these quizzes is as follows:

O correct but attempted the quiz - 10% (Requiz)

1 correct - 25% (Requiz)

2 correct - 50% (Requiz)

3 correct - 80% (Proficient)

4 correct - 90% (Advanced)

5 correct - 100% (Mastered)

If mastery of the skill is not shown when the quiz is taken the first time, it may be re-taken, with the initial grade replaced with the new grade as long as the student has shown new practice effort on the given skill (remediation). **Scores of 80% or higher may only requiz once.** 

All skills quizzes are to be taken individually. If we are suspicious of any collaboration between students, you will be asked to take a different version at a different time.

# GRADING SCALE

A+ 100-98 A 97-92 B+ 89-87 B 86-82

C+ 79-77 C 76-72 D 69-65

A- 91-90

B- 81-80

C- 71-70

F 64 and below

### COURSE OVERVIEW

- Marking Period 1: Analyze Functions, Functions Operations, Compositions, & Transformations, Absolute Value Functions, Linear Systems, Parabolas, Complex Numbers
- Marking Period 2: Quadratic Functions, Polynomials Functions
- Marking Period 3: Polynomial Functions, Radical Functions, Rational Functions, NJGPA
- Marking Period 4: Exponential/Log Functions, One Variable Stats, Normal Distribution, Two Variable Stats

# CLASSROOM EXPECTATIONS

- Class starts on time
- Cell phones will always be stored out of sight
- Treat all materials and other people in the room with respect

#### **MAKE UP WORK:**

Students will receive two days per day absent to make up work (for example, four days are allowed if absent two days to make work for full credit).

#### LATE WORK POLICY:

Late work will be accepted the next class period with 0% deduction. It then receives a 10% deduction/class

#### **ELECTRONIC DEVICE POLICY:**

Chromebooks are required to be charged and ready for use in class each day. Cell phones must be out of sight at all times. When individual work is being done and you are given permission, you are allowed to put one earbud/headphone in and listen to music. Otherwise, I ask that you please keep your phone out of sight and out of mind while we are working and taking notes. **During skills quizzes, cell phones must be placed in the calculator slots. You may take your phone back after you hand in your quiz.** 

I have read and understood the course policies and expectations.

print student name			
student signature		date	
parent/guardian signature		date	
parent email			
parent phone number			
Which form of communication is preferred (circle one):	Email	Phone	

