

# South Fort Myers High School

## Algebra 1 – Syllabus

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### Algebra Topics Covered First Semester

Relationships Between Quantities  
Linear Equations and Inequalities  
Maneuvering & Graphing Linear Functions  
Using Statistics to Make Sense of Data  
Systems of Equations & Inequalities  
Exponential Relationships and Functions

### Algebra Topics Covered Second Semester

Polynomials & Quadratics  
Quadratic Functions  
Special Functions & Key Features  
Solving and Graphing Radical Equations  
Solving Rational Functions

### Florida Statewide Assessment (FSA) – Algebra 1

**According to Florida law, students must meet all academic requirements in order to earn a standard high school diploma from a public school. The Florida Statewide Assessment (FSA) is a required assessment and will count 30% of the student's final Algebra grade.**

**Students entering 9th grade in 2015-2016, must pass the Algebra I FSA with a Level 3 or better and earn an Algebra credit by earning a passing grade in an Algebra class.**

### Grading Policy

Tests	35%
Quizzes	30%
Class work/Participation/INB	25%
Homework	10%

### Tests

I will let you know in advance when a test is coming up. We will have 2 – 3 tests each quarter.

### Quizzes

Most quizzes will be announced ahead of time, however, pop quizzes may be used occasionally to ensure that students are keeping up with their assignments and understanding the material.

### Homework

Homework will be assigned on a regular basis. Students will have class notes with examples to use as a guideline for their homework. **All figures and work must be shown for full credit and must be written in pencil.** Late homework may be turned in before the chapter test. No homework will be accepted after the chapter test. If all homework assignments are completed, corrected, and turned in

prior to taking the test, a 5 point bonus will be added to the chapter test grade. There is a 20% deduction for any work turned in after its due date.

### **Classwork/Bellringer**

There will be days where you will have an assignment to complete in class. I will collect this work and count it as a grade. I will also check your Bellringer and assign a grade. We will have at least 10-12 classwork/Bellringer grades each quarter.

### **Grading Scale**

90 – 100	A
80 – 89	B
70 – 79	C
60 – 69	D
0 – 59	F

### **Supply Requests**

4 – 70 page spiral notebooks  
Pencils  
A Basic 4-Function Calculator  
Graph Paper  
Tape or Glue Stick  
Colored pencils/crayons/markers

### **Make-Up Work/Absent Students**

If a student is absent, he/she needs to make-up all work missed. Students are allowed the amount of time-plus one day to complete all make-up work. The student is responsible for identifying missed work and completing it on time.

### **Cell Phones and Electronic Devices**

Cell phones and electronic devices are not allowed in class. If I see a cell phone or any other electronic device I will take them away, call Security and write a referral.

### **Textbook**

All students will be issued a McGraw Hill Algebra 1 textbook. On-line information will be discussed in class.

