

# ALGEBRA 2 MONDAY – FRIDAY COURSE SYLLABUS

#### WRITE GENERAL COURSE OVER VIEW HERE...

At the end of this course, you will be able to:

- · Solve and graph polynomial functions.
- Solve and apply exponential and logarithmic functions.
- Identify and solve rational and radical functions.
- Know and be able to apply properties of functions.
- Find the probability of different outcomes and events.
- Analyze data using statistics.
- · Discover sequences and series.

### **NEEDS AND RESOURCES**

# Prerequisite courses, knowledge, and skills:

To successfully complete this course, you must

- Algebra 1
- Geometry

# Required Materials

To successfully complete this course, you will need

- Graphing Calculator
- Algebra 2 Book (online book or take book home)
- Binder
- Paper
- Pencils (NO PENS!!!!)

#### **Print Resources**

Holt Mcdougal Algebra 2 Textbook

#### Online Resources

my.hrw.com

### **COURSE SCHEDULE**

Quarter 1: Chapter 1 – 3

Quizzes and tests along the way

Quarter 3: 6 - 8

Quizzes and tests along the way

Quarter 2: Chapter 4 – 5

Quizzes and tests along the way

Quarter 4: 9 – 10 and added materials

Quizzes and tests along the way

#### POLICIES AND PROCEDURES

#### Classroom Rules & Procedures:

Every day there will be a problem on the board for you to work on. This will be known as your bell work. There will be no cell phone use during bell work, lectures, discussions, quizzes, and tests. Cell phones may only be used during work time for students that need to listen to music in order to focus. CELL PHONES MAY NOT BE USED FOR ANY OTHER REASON!!! If caught using phones for any other reason they will be taken. LATE WORK WILL NOT BE ACCEPTED!!!!

## **Grading Policies and Grading Scale:**

A+ 97 – 100	C+	77 – 79	F 59 and below
A 93 – 96	С	73 - 76	NC No Credit
A- 90 – 92	C-	70 - 72	W Withdraw
B+ 87 – 89	D+	67 - 69	WF Withdraw/Failing
B 83 – 87	D	63 - 66	_
B- 80 – 82	D-	60 - 62	

The grades will be weighted from the following categories

Bell Work 5% Quizzes 30% Homework 10% Test 55%

#### ADDITIONAL INFORMATION

If you have any concerns or issues that come up please don't hesitate to contact me.

Remember the Falcon Way: accountability, discipline, excellence, integrity, professionalism, respect, and responsibility.

#### CONTACT INFORMATION

- Lindsey Jelle
- B103
- OFFICE HOURS: 2:15 3:00
- ljelle@fhusd.org
- 480-664-5553

Student Signature:		Date:
Parent Signature:		Date:
Parent Email address		
Student Computer access	Yes	No