

## Welcome to Algebra 2 Trig (2020-2021) – Syllabus for Virtual Learning

Mrs. Julie Dombrowski

[julie.dombrowski@hsv-k12.org](mailto:julie.dombrowski@hsv-k12.org)

256-428-8050 x116

### Course Description:

This is a course designed to extend students knowledge of Algebra 1 with additional algebraic and trigonometric content. Mastery of the content standards for this course is necessary for student success in higher-level mathematics. A strong Algebra 1 background will be extremely important. Also, students will learn to appreciate the need for precision of the math language. Finally, as important as the solution itself is, the process of getting to that solution is often emphasized over the solution itself.

### HCS Approved Virtual High School Supply List

- Pens, pencils, and highlighters
- Notecards and Post-it Notes
- File Folders and / or pocket folders
- Notebooks, loose-leaf paper, graph paper
- Rule, tape, scissors
- Printer, printer paper, and printer ink cartridges

### Course Structure

The first nine weeks is conducted entirely online. You will participate in this course using Schoology, mathxl, Edpuzzle, and Google Meet. Other resources will presented to you as the year progresses and we all learn new and fun things!

### Organization

Each Sunday your requirements for that week will be placed in Schoology for this course. Please note any due dates for homework, quizzes, tests, and live discussions. **Every Monday and Tuesday will have live instruction during you the time of your block following the schedule below.** Any other day will have either live or a video to watch on Edpuzzle.

### Logging into Schoology

All students will access their classes using the following steps:

1. Login to your HCS issued laptop using your username and password.
2. Click on the “Clever” icon on your home screen or go to [www.clever.com](http://www.clever.com) and select “Login as a Student” at the top.
3. Students use Clever to access different platforms such as Schoology & Inow. To login go to Clever-> Select Huntsville City Schools-> select Log in with active directory-> sign in with your student email address (first [name.lastname@stu.hsv-k12.org](mailto:name.lastname@stu.hsv-k12.org)) -> your password is your six digit birthday. Find and select the “Schoology” tile within Clever.
4. You will then see your scheduled classes in Schoology.
5. Click on the scheduled class to login to live instruction, see class assignments, and find login information for office hours.

## Instructional Schedule

### **1st Block (A1 or B1 depending on day)**

Instruction 8:30 – 9:10

Office Hours 9:15 – 9:55 (Google Meet or Microsoft Teams)

### **2nd Block**

Instruction 10:00 – 10:40

Office Hours 10:45 – 11:25 (Google Meet or Microsoft Teams)

### **LUNCH BREAK 11:25 – 12:25**

### **3<sup>rd</sup> Block**

Instruction 12:30 – 1:10

Office Hours 1:15 – 1:55 (Google Meet or Microsoft Teams)

### **4<sup>th</sup> Block**

Instruction 2:00 – 2:40

Office Hours 2:45 – 3:25 (Google Meet or Microsoft Teams)

All classes are A or B classes depending on the school calendar. All instruction, to include live sessions, will be recorded and uploaded to Schoology through Edpuzzle.

**\*\*Reminder: The first A and B day of every week WILL HAVE LIVE INSTRUCTION\*\***

## Office Hours for Q&A offered through Google Meet

All students are expected to attend their scheduled live virtual class. You can access the class through a link in google meet. All videos can be accessed through Edpuzzle.

## Weekly Assignments

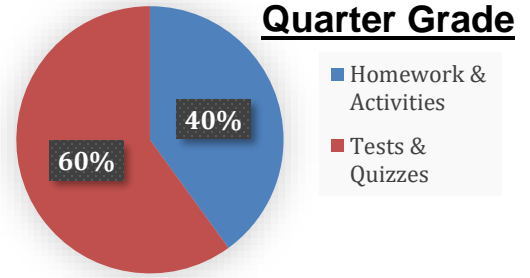
- Read the weekly lesson plan. This will be available every Sun night by 6PM.
- Complete the lesson assignments by Friday 9PM of that same week.
- You will have at least two grades each week.
- Most homework assignments will be given through mathxl and graded.
- Show visible evidence of your work.
- You may complete assignments in advance within each weekly module, but instruction will be provided based upon the instructional schedule.
- Assignments are due on their due date as assigned by the teacher. Assignments are NOT optional, and they must be completed on time.
- **The first assignment from ALL HHS teachers is our syllabus:** Read and review the course syllabus. It describes the course, the schedule for instruction and office hours, how to access the class remotely/online through Schoology, and any extra resources we might be using. For the assignment, students will complete a Google Form to show that they have read, reviewed, and understand the course syllabus and its contents no later than Friday, August 21.

**\*\*Overall average that encompasses every assignment can only be found in iNOW, not schoology.\*\***

## Grading Procedures

- Homework 10 points each
- Quiz 50 points each
- Tests 100 points each

Mathxl homework is graded for accuracy and you are given 3 attempts for each problem to achieve the accuracy.



## Late Work

Late work WILL NOT be accepted. It will be counted as a zero. Assignments will not be available after the due date. If you have an extenuating circumstance, please contact me before the assignment is due to make alternative arrangements.

## Communication

- Email: [julie.dombrowski@hsv-k12.org](mailto:julie.dombrowski@hsv-k12.org)
- Office Hours on GoogleMeet (**CODE: dombrowskia4 OR dombrowskib2**)

## Academic Integrity

As a student at HHS, you are always expected to uphold the highest standards of honesty. Do not take a risk in losing your eligibility for honor societies such as National Honor Society or Mu Alpha Theta. Students caught cheating / plagiarizing will receive a zero on the assignment for the first offense. Second offenses and beyond will receive a zero and will be documented in BLOOM.

## How to Succeed

- Show up to your virtual class. Be on time!
- DEMAND full understanding. Ask until you are satisfied. Communicate with me.
- Put your full effort into all practice problems, in-class and homework.
- Participate in our virtual class with questions and discussion.
- Come to the GoogleMeet with questions
- Use the Study Plan feature in mathxl
- When we come back to school, BE BOLD! Sit near the front. (After a while, I will make a seating chart for each nine weeks)

FINALLY, Let's have a good year! It is not what any one of us expected to happen, but we are here so let's do it right.

Please refer to your **IMPORTANT INFORMATION** folder in Schoology.

**What's in this IMPORTANT INFORMATION folder:**

1. Digital syllabus
2. Welcome/Meet the teacher video
3. Mathxl code for you to access your class
4. Edpuzzle code for you to access your videos
5. How to create an Edpuzzle account and join my class
6. How to use the Study Plan on mathxl

Our 9-week tentative schedule & due dates:

<i>A - day</i>	<i>B - day</i>
Ch. 1 Test – Aug. 27 <sup>th</sup>	Ch. 1 Test – Aug. 28 <sup>th</sup>
2.1 – 2.4 Quiz: Sept. 11 <sup>th</sup>	2.1 – 2.4 Quiz: Sept. 11 <sup>th</sup>
Ch. 2 Test – Sept. 25 <sup>th</sup>	Ch. 2 Test – Sept. 28 <sup>th</sup>
3.1 – 3.2 Quiz: Oct. 14 <sup>th</sup>	3.1 – 3.2 Quiz: Oct. 15 <sup>th</sup>
Ch. 3 Test – Oct. 22 <sup>nd</sup>	Ch. 3 Test – Oct. 22 <sup>nd</sup>

Homework will be due 2-3 times a week on Math XL.