



# ALGEBRA 1 STANDARD

Semester 1 Pace Chart- Fall 2025

Mrs. McCullough

**Live Zoom Lesson Time:**

**Tuesdays at 9:00AM & Wednesdays at 10:00AM**

Week	Dates	Assignments
0	8/11 – 8/15	Text your teacher your first and last name and your course name Lesson 1.01 “Exploring Equations and Expressions” Lesson 1.02 “Writing and Solving One-Variable Equations”
1	8/18 – 8/22	Lesson 1.03 “Writing and Solving One-Variable Absolute Value Equations” Lesson 1.04 “Writing and Solving One-Variable Inequalities” Lesson 1.05 “Solving One-Variable Compound Inequalities”
2	8/25-8/29	Lesson 1.06 “Writing One-Variable Compound Inequalities” Lesson 1.08 “Module 1 Practice Exam”
3	9/1 – 9/5 <b>No school on 9/1</b>	<i>Full-Time Students: Delta Math Module 1 Due (this must be done to get the Module 1 password)</i> Lesson 1.09 “Module 1 DBA” Lesson 1.10 “Module 1 Exam” <b>Attend the live lesson this week for DBA credit.</b>
4	9/8 – 9/12	Lesson 2.01 “Slope-Intercept form of a Linear Function” Lesson 2.02 “Point-Slope Form of a Linear Function”
5	9/15 – 9/19 <b>No school on 9/19</b>	Lesson 2.03 “Standard Form of a Linear Equation” Lesson 2.04 “Parallel and Perpendicular Lines” Lesson 2.05 “Scatter Plots and Lines of Fit”
6	9/22 – 9/26	Lesson 2.07 “Transformations of Linear Functions” Lesson 2.08 “Transforming Absolute Value Functions” Lesson 2.10 “Module 2 Practice Test”
7	9/29 – 10/3	<i>Full-time students: Delta Math Module 2 Due (this must be done to get the Module 2 password)</i> Lesson 2.11 “Module 2 DBA” Lesson 2.12 “Module 2 Exam” <b>Attend the live lesson this week for DBA credit.</b>
8	10/6 – 10/10	Lesson 3.01 “Solve Systems of Equations by Graphing” Lesson 3.02 “Solve Systems of Equations by Substitution”
9	10/13 – 10/17 <b>No school on 10/13</b>	<b>No live lesson on Tuesday this week. Join us on Wednesday at 9AM!</b> Lesson 3.03 “Solve Systems of Equations by Elimination” Lesson 3.04 “Systems of Linear Inequalities”
10	10/20 – 10/24	<i>Full-time students: Delta Math Module 3 Due (this must be done to get Module 3 password)</i> Lesson 3.05 “Applications of Systems” Lesson 3.06 “Module 3 Practice Exam”
11	10/27 – 10/31	Lesson 3.07 “Module 3 DBA” Lesson 3.08 “Module 3 Exam” Lesson 4.01 “Exploring Exponential Functions” <b>Attend the live lesson this week for DBA credit.</b>
12	11/3 – 11/7	Lesson 4.02 “Key Features of Exponential Functions” Lesson 4.03 “Graphing of Exponential Functions”

13	11/10 – 11/14 <b>No school on 11/11</b>	<b><i>Delta Math Module 4 Due (this must be done to get the segment exam password)</i></b> Lesson 4.04 “Solving Real-World Interest Problems” Lesson 4.05 “Writing Equations for Exponential Functions”
14	11/17 – 11/21	Lesson 4.06 “Comparing Key Features of Functions” Lesson 4.07 “Module 4 Practice Exam” Lesson 4.08 “Module 4 DBA” <b><i>Attend the live lesson this week for DBA credit.</i></b>
15	11/24 – 11/28 <b>No School</b>	<b>Thanksgiving Break</b> <i>There will be no live lessons or work due this week. Please use this time to catch up on your course work if you are behind pace.</i>
16	12/1 – 12/5	Lesson 4.09 “Module 4 Exam” Lesson 4.10 “Segment One Practice Exam”
17	12/8 – 12/12	<b>Lesson 4.11 “Segment One Exam” (Parts 1 and 2)</b> <b>All course work is due on Friday, December 12<sup>th</sup> at 5PM.</b> <i>Once the segment exam, your grade must be issued within 24 hours. All work must be done prior to taking the segment exam.</i>

### **Teacher Contact Information:**

Mrs. Emily McCullough

904-513-8310

[Emily.mccullough@stjohns.k12.fl.us](mailto:Emily.mccullough@stjohns.k12.fl.us)

[www.tinyurl.com/mcculloughzoom](http://www.tinyurl.com/mcculloughzoom)

### **Course DBA Information:**

A “Discussion Based Assessment (DBA)” is a time for the students to share something they learned in the module with the teacher. Students are required to talk with the teacher via phone/ZOOM to complete this assignment with each module. Students may use notes but should not receive any additional support from another person (parent, guardian, tutor, sibling, friend, etc.).

You may complete your DBA by calling the teacher between 8AM – 9AM or 12PM – 1PM any day of the week.

You may also schedule a DBA using this link if you need another time:

<https://outlook.office365.com/book/School1@sjschools.onmicrosoft.com/?ismsaljsauthenabed=true>

### **Course EOC Information:**

All full-time and part-time students will be required to take the Florida End of Course Exam in May. **This exam is worth 30% of your final grade.** You will be able to use the TI30-XA calculator.

### **Delta Math Supplement:**

Our SJVS full-time students will be required to utilize Delta Math to supplement their learning and help students prepare for the EOC. Flex students can also join our Delta Math class to practice if they would like, but this is not a requirement since your school may offer their own EOC preparation.



## **ALGEBRA 1 STANDARD**

Semester 1 Pace Chart- Fall 2025

Mrs. McCullough

**Live Zoom Lesson Time:**

**Tuesdays at 9:00AM & Wednesdays at 10:00AM**

Please join our Delta Math class by going to [www.deltamath.com/students](https://www.deltamath.com/students), click "Register" and enter your class code **GD69-NB28**