

Probability and Statistics

Mrs. McCullough, Fall 2024

Week	Dates	Assignments
0	8/12 - 8/16	Text your teacher your first and last name and your course name Lesson 1.01 "Introduction to Statistics"
1	8/19 - 8/24	Lesson 1.02 "Measures of Central Tendency" Lesson 1.03 "Measures of Variation"
2	8/26 – 8/30	Lesson 1.04 "Exploring Data Mid-Module Check" Lesson 1.05 "Displaying Data Part One"
3	9/2 – 9/6 No school on 9/2	Lesson 1.06 "Displaying Data Part Two" Lesson 1.07 "Module 1 DBA" <i>Participate in the live lesson on Tuesday, September 3rd at 11AM for DBA credit.</i>
4	9/9-9/13	Lesson 1.08 "Exploring Data Exam" Lesson 2.01 "Two-Way Frequency Tables"
5	9/16 – 9/20 No school on 9/20	Lesson 2.02 "Two-Way Frequency Tables & Segmented Bar Graphs" Lesson 2.03 "Bivariate Data Mid-Module Check"
6	9/23 – 9/27	Lesson 2.04 "Conditional Relative Frequencies"
7	9/30 - 10/4	Lesson 2.05 "Solving Problems involving data"
8	10/7 – 10/11	Lesson 2.06 "Module 2 DBA" Lesson 2.07 "Bivariate data exam" <i>Participate in the live lesson on Tuesday, October 8th at 11AM for DBA credit.</i>
9	10/14 – 10/18 No school on 10/14	Lesson 3.01 "Scatter plots and line graphs"
10	10/21 – 10/25	Lesson 3.02 "Least-Squares Regression Part One" Lesson 3.03 "Exploring Relationships Mid-Module Check"
11	10/28 - 11/1	Lesson 3.04 "Least-Squares Regression Part Two"
12	11/4 - 11/8	Lesson 3.05 "Re-expressing Data"
13	11/11 – 11/15 No school on 11/11	Lesson 3.06 "Module 3 DBA" Participate in the live lesson on Tuesday, November 12 th at 11AM for DBA credit.
14	11/18 – 11/22	Lesson 3.07 "Segment One Exam"
15	11/25 – 11/29	Thanksgiving Break Please use this time to catch up on your course work if you are behind pace.

<u>Teacher Information:</u> Mrs. Emily McCullough (904)513-8310 <u>www.tinyurl.com/mcculloughzoom</u> <u>Emily.mccullough@stjohns.k12.fl.us</u> Call, email, or text me any time!

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 each module. Students may use notes but should not receive any additional support from another person (parent, guardian, tutor, sibling, friend, etc.).

DBAs can be completed:

- using the appointment calendar on the homepage of the class
- using the open DBA times listed on the homepage of the class
- joining the live lesson for the module review and DBA (shown on the pace chart) (If students use this option, the student is required to use microphone)

Supplemental Resources and Videos:

Feel free to use the following website to pull up help videos, guided notes, extra practice questions, and more.

https://sites.google.com/flvs.net/probstats22/home?authuser=0