First Day Survey (No names please) OCSC/Biology 4605 Biol7220 https://davidcschneider.github.io/StatisticalScience/

Fall 2023

The purpose of this survey is to gather information about student background, including experience and familiarity with online submission of activities (assignments, labs, quizzes, exams) listed on the first page. The information will be used for planning course delivery.

1. To be completed in class. If not, please print it from the website, fill it out in pen, take a photo, and mail it to David.Schneider@mun.ca.
2. Which course are you taking? Circle or highlight one. B4605 B7220
Grad students: list department or program
Honors students: List program and topic
3. Using a calculator or spreadsheet can you calculate $\ 5^4\ \ Y\ /\ N\ ?$ $e^{0.75}\ \ Y\ /\ N$
4. Have you ever used the R-Studio statistical package? Y / N List other statistical packages you have used
5. Have you ever used one of the functions in a spreadsheet ? Y/N
6. Do you have a laptop or touch screen device (larger than a phone) that can be used in a classroom setting? Y/N
7. How long has it been since you used logarithms?
8. The variable Y has three values, $Y = [9 6 3]$ What is the mean value of Y?
9. How many online courses have you taken? Circle or highlight one: None Several Too many
B7220 only: Which platforms have you used? WebEx Y/N Zoom Y/N Other
B7220 only: How many courses have you taken with the Brightspace / D2L Learning Management System (LMS) at MUN? None Several Many
10a. How many university courses in mathematics?In statistics?
10b. Have you already learned how to do an ANCOVA in a previous course? Y / N $$
11. How many university courses where you have collected data?
12. How many courses where you have analyzed data?
13. List (opposite side) any non-classroom experience with quantitative techniques, including any data sets you have collected.
14. Describe what you hope to learn during this course and how it relates to your academic program.