

			Andrew Nguyen	12aan3@queensu.ca
006	Tuesday	2:30 pm- 5:30 pm	Suhui Yap	12sy30@queensu.ca
002	Tuesday	5:30 pm- 8:30 pm	Thomas VaughanJohnston	13tvj@queensu.ca
004	Wednesday	2:30 pm- 5:30 pm	Thomas VaughanJohnston	13tvj@queensu.ca

Course Materials

Copyright

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Calculators

No calculators will be needed for this course. All computations will be done in R.

Accessibility

Queen's is committed to an inclusive campus community with accessible goods, services, and facilities that respect the dignity and independence of persons with disabilities.

Laboratories

All labs are held in Humphrey Hall Room 219 and will begin during the first week of the term. No lab meetings will be held during the week of Thanksgiving (October 13). Laboratories will focus on: 1) weekly quizzes on the prior week's lecture material administered using the Top Hat app; 2) learning to program in R via RStudio; 3) reviewing statistical techniques and conducting the tests in R; and 4) a weekly assignment to be uploaded to Turnitin at the end of the lab. You are expected to attend your assigned laboratories for the full three hours and to participate in and complete all laboratory activities.

If you cannot attend your regular lab one week due to a religious observance or with documentation of a serious, extenuating (beyond your control) circumstance such as an illness (physical or mental), a death in the family, etc, you may attend an alternate lab as a visitor that week only. Please contact the TA whose lab you are visiting in advance to let him or her know that you will be attending and to ensure that space is available. Also, please let your regular TA know that you will be attending another lab for that week only.

Lab assignments.

documentation¹. Please use the

special accommodations, please notify the instructor right away, so any special arrangements can be made as soon as possible. The instructor will inform your TA for you, so you do not have to have this discussion twice.

Academic Consideration for Students in Extenuating Circumstances

The Senate Policy on Academic Consideration for Students in Extenuating Circumstances
(<http://www.queensu.ca/secretariat/sites/webpublish.queensu.ca.uslclwww/files/files/policies/ExtenuatingCircumstancesPolicyFinal.pdf>) as approved

Course Outline

Week	Lecture Dates	Lecture Topic	Assigned Readings/Podcasts	Lab Schedule
1	September 11 September 13	Introduction Crisis in Science	LSR1 Why do we learn statistics? Simmons, J. P., Nelson, L. D., & Simonsohn, U. (2011). False-positive psychology: Undisclosed flexibility in data collection and analysis allows presenting anything as significant. <i>Psychological Science</i> , 22(11), 1359-1366. John, L. K., Loewenstein, G., & Prelec, D. (2012). Measuring the prevalence of questionable research practices with incentives for truth telling. <i>Psychological Science</i> , 23(5), 524-532. https://player.fm/series/96539/121666139	TA Introduction LSR3 Getting Started with R Assignment 1 Due
2	September 18 September 20	Crisis (continued)		

