

Welcome to STAT 302 : Analysis of Experimental and Observational Data

Harsha Perera

Format of the Online Learning Course

- ▶ Bit different from an in-person lecture
- ▶ Read Text Book - STAT2 Modeling with Regression and ANOVA, 2nd Edition by Cannon, Cobb, Hartlaub, et al.
- ▶ Please note that you not required to purchase the Macmillan Learning resource component along with the text book. The text book itself is adequate for this course.
- ▶ Video lectures
- ▶ Instructor and TA office hours

Midterm and Final Exam

- ▶ Both will be held in-person at Burnaby campus
- ▶ Midterm exam - 30% Jun 28, 2023 7:00 PM – 10:00 PM
 - ▶ No make-up midterm exam
 - ▶ Those who miss without valid reason get zero
 - ▶ Those who miss with a valid reason will get their midterm portion transferred to final - too risky
- ▶ Final Exam - 50% TBA
 - ▶ Make-up exam

Assignments

- ▶ Worth 20%
- ▶ Will use crowdmark platform to submit the assignments
- ▶ 4 assignments

Computing Resources - R

- ▶ R Studio
- ▶ R in Jupyter

Quick tour of STAT 302 Canvas Page