

STAT 302-3
Analysis of Experimental and Observational Data

Spring 2014
Day Course
Statistics Workshop

Students requiring accommodations as a result of disability must contact the Centre for Students with Disabilities 778-782-3112 or csdo@sfu.ca

Instructor: [Dr. Bard McNeney](#)
Lab Instructor: [Robin Insley](#)

Prerequisite:

Any STAT course (except STAT 100), or BUEC 232, or ARCH 376. Statistics major and honors students may not use this course to satisfy the required number of elective units of upper division statistics. However, (t)-4(uden)0-4(s m)ours5sevs0-7(s)-3BT1

7. Analysis of Residuals

Checking on the assumptions of regression and analysis of variance models, effects of departures from the assumptions, transformations.

Grading Scheme:

The grading is subject to change.

Assignments 30%

Midterms 20%

Final 50%

Students should be aware that they have certain rights to confidentiality concerning the return of course papers and the posting of marks. Please pay careful attention to the options discussed in class at the beginning of the semester. Students are reminded that Academic Honesty is a cornerstone of the acquisition of knowledge. Scholarly integrity is required of all members of the University. Students are encouraged to review policies pertaining to academic integrity available on Student Services webpage at <http://students.sfu.ca/academicintegrity.html>

Students looking for a Tutor should send an email to stat@sfu.ca with “Tutor Request” in the subject line. Please only include information that you would like forwarded to our tutors mailing list.

Revised October 24, 2013