

SPRING 2016 - STAT 203 C100

**INTRODUCTION TO STATISTICS FOR THE SOCIAL SCIENCES (3)***Class Number: 2933 Delivery Method: Distance Education***COURSE TIMES + LOCATION:**

Distance Education

**EXAM TIMES + LOCATION:**

Mar 4, 2016

7:00 PM – 8:30 PM

AQ 3150, Burnaby

Apr 13, 2016

3:30 PM – 6:30 PM

AQ 3005, Burnaby

**PREREQUISITES:**

Recommended: a research methods course such as SA 255, CRIM 220, POL 213 or equivalent is recommended prior to taking STAT 203.

## Description

**CALENDAR DESCRIPTION:**

Descriptive and inferential statistics aimed at students in the social sciences. Scales of measurement. Descriptive statistics. Measures of association. Hypothesis tests and confidence intervals. Students in Sociology and Anthropology are expected to take SA 255 before this course. Intended to be particularly accessible to students who are not specializing in Statistics. Students with credit for any of STAT 101, 201, 270, ARCH 376 or BUEC 232 may not subsequently receive credit for this course. Quantitative.

## Grading

|               |     |
|---------------|-----|
| Assignments   | 15% |
| Mid-term Exam | 15% |
| Final Exam    | 70% |

## Materials

**REQUIRED READING:**

*The Basic Practice of Statistics (2015)*, Moore et al.

ISBN: 9781319019334

**DEPARTMENT UNDERGRADUATE NOTES:****Students with Disabilities:**

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

**Tutor Requests:**

Students looking for a Tutor should visit <http://www.stat.sfu.ca/teaching/need-a-tutor-.html>. We accept no responsibility for the consequences of any actions taken related to tutors.

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**CENTRE FOR ONLINE AND DISTANCE EDUCATION NOTES:**

Additional Course Fee: \$40

Students requiring accommodation as a result of a disability must contact the [Centre for Students with Disabilities](#).

Students are responsible for following all exam policies and procedures (e.g., missing an exam due to illness) [available here](#).

This course outline was accurate at the time of publication but is subject to change. Please check your course details in your online delivery method, such as Canvas.

Students will only have access to Canvas starting the first day of classes. For any students who registered after classes start, Canvas access should be granted within 1 business day.

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**REGISTRAR NOTES:**

SFU's Academic Integrity web site <http://students.sfu.ca/academicintegrity.html> is filled with information on what is meant by academic dishonesty, where you can find resources to help with your studies and the consequences of cheating. Check out the site for more information and videos that help explain the issues in plain English.

Each student is responsible for his or her conduct as it affects the University community. Academic dishonesty, in whatever form, is ultimately destructive of the values of the University. Furthermore, it is unfair and discouraging to the majority of students who pursue their studies honestly. Scholarly integrity is required of all members of the University. <http://www.sfu.ca/policies/gazette/student/s10-01.html>

ACADEMIC INTEGRITY: YOUR WORK, YOUR SUCCESS