

SUMMER 2015 - STAT 203 C100

**INTRODUCTION TO STATISTICS FOR THE SOCIAL SCIENCES (3)***Class Number: 2044 Delivery Method: Distance Education***COURSE TIMES + LOCATION:**

Distance Education

**EXAM TIMES + LOCATION:**

Jun 29, 2015

7:00 PM – 9:00 PM

AQ 3154, Burnaby

Aug 12, 2015

3:30 PM – 6:30 PM

AQ 3005, Burnaby

**PREREQUISITES:**

Prerequisite: : 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

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

**NOTES:****Delivery Method:****Canvas**

Starting on the first day of classes, students are able to log in.

**REQUIREMENTS:**

**You require IBM SPSS Statistics 22 “Standard” GradPack to complete this course.** Purchase the software from **OntheHub**. Academic verification is required; you need a valid email address from an academic institution. SPSS is limited to the North American Market, if students are outside of North America, there may be problems with purchasing/accessing this

software.

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

## Materials

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### MATERIALS + SUPPLIES:

Additional Course Fee: \$40

All **Required Readings** listed below are not provided by the Distance Education Office (CODE).

### REQUIRED READING:

*The Basic Practice of Statistics w/ LaunchPad Access Code (7th Ed.)*, Moore

ISBN: 9781319019334

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### 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 send an email to [stat@sfu.ca](mailto:stat@sfu.ca) with "Tutor Request" in the subject line. Please only include information that you would like forwarded to our tutors mailing list (contains people external to the University). We accept no responsibility for the consequences of any actions taken related to tutors.

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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>

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