

SPRING 2019 - STAT 205 C100

**INTRODUCTION TO STATISTICS (3)***Class Number: 3469 Delivery Method: Distance Education***COURSE TIMES + LOCATION:**

Distance Education

**EXAM TIMES + LOCATION:**

Feb 26, 2019

7:00 PM – 9:00 PM

AQ 3150, Burnaby

Apr 16, 2019

3:30 PM – 6:30 PM

AQ 3005, Burnaby

**PREREQUISITES:**

Recommended: 30 units.

## Description

**CALENDAR DESCRIPTION:**

The collection, description, analysis and summary of data, including the concepts of frequency distribution, parameter estimation and hypothesis testing. Intended to be particularly accessible to students who are not specializing in Statistics. Students cannot obtain credit for STAT 205 if they already have credit for - or are taking concurrently - STAT 101, 201, 203, 285, or any upper division STAT course. Quantitative.

## Grading

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

## Materials

**REQUIRED READING:***The Basic Practice of Statistics (2018)*, Moore et al.

ISBN: 9781319019334

**DEPARTMENT UNDERGRADUATE NOTES:****Students with Disabilities:**Students requiring accommodations as a result of disability must contact the Centre for Accessible Learning 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.

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

**All CODE Courses are delivered through Canvas unless noted otherwise on the course outline.**

<https://canvas.sfu.ca>

**Required Readings** listed on the course outlines are the responsibility of the student to purchase. Textbooks are available for purchase at the SFU Bookstore on the Burnaby campus or online through the Bookstore's website.

**All CODE courses have an Additional Course Fee of \$40**

**Exams**

Exams are scheduled to be written on the SFU Burnaby campus at the noted time and date (unless noted as a take-home exam).

If your course has a take-home exam, please refer to Canvas for further details.

Students are responsible for following all **Exam Policies and Procedures** (e.g., missing an exam due to illness).

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.

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**\*Important Note for U.S. citizens:** *As per the U.S. Department of Education, programs offered in whole or in part through telecommunications, otherwise known as distance education or correspondence are ineligible for Federal Direct Loans. This also includes scenarios where students who take distance education courses outside of their loan period and pay for them with their own funding, and attempt to apply for future Federal Direct Loans.*

For more information about US Direct Loans please visit and to read our FAQ on distance education courses, please go

here: <http://www.sfu.ca/students/financialaid/international/us-loans/federal-direct-loan.html>

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**REGISTRAR NOTES:**

SFU's Academic Integrity web site <http://www.sfu.ca/students/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