

SUMMER 2018 - STAT 270 C100

**INTRODUCTION TO PROBABILITY AND STATISTICS (3)***Class Number: 3840 Delivery Method: Distance Education***COURSE TIMES + LOCATION:**

Distance Education

**EXAM TIMES + LOCATION:**

Jun 27, 2018

7:00 PM – 9:00 PM

AQ 3182, Burnaby

Aug 8, 2018

7:00 PM – 10:00 PM

AQ 3149, Burnaby

**PREREQUISITES:**

or Corequisite: MATH 152 or 155 or 158. Students wishing an intuitive appreciation of a broad range of statistical strategies may wish to take STAT 100 first.

## Description

**CALENDAR DESCRIPTION:**

Basic laws of probability, sample distributions. Introduction to statistical inference and applications. Quantitative.

## Grading

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

## Materials

**REQUIRED READING:**

*Intro to Probability and Statistics ( 2nd Custom Ed/2014.), Swartz*

ISBN: 9781269737210

**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.

**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**

If applicable, please refer to Canvas for the most updated Take Home Midterm/Final exam times. Exams are scheduled to be written on the SFU Burnaby campus at the noted time and date (unless noted as a take-home exam).

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:** *Effective Summer 2016, 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://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