

SUMMER 2016 - STAT 201 C100

STATISTICS FOR THE LIFE SCIENCES (3)*Class Number: 2545 Delivery Method: Distance Education***COURSE TIMES + LOCATION:**

Distance Education

EXAM TIMES + LOCATION:

Jun 27, 2016

7:00 PM – 9:00 PM

SSCC 9001, Burnaby

Aug 15, 2016

12:00 PM – 3:00 PM

AQ 3182, Burnaby

PREREQUISITES:

30 units. Students with credit for any of STAT 101, 203 or 270 may not take STAT 201 for further credit,

Description

CALENDAR DESCRIPTION:

Research methodology and associated statistical analysis techniques for students with training in the life sciences. Intended to be particularly accessible to students who are not specializing in Statistics. 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**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:**

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](#).

Any Required Reading listed above is the responsibility of the student to purchase.

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.

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

***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>

REGISTRAR NOTES:

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>

SFU's [Academic Integrity web site](#) contains information on what is meant by academic dishonesty and where you can find resources to help with your studies. There is also a section on [tutoring](#).

ACADEMIC INTEGRITY: YOUR WORK, YOUR SUCCESS