

STATS 210: Statistical Theory

Course Co-ordinator and Lecturer:

Ciprian Doru Giurcaneanu, room 379, Building 303S

Lecturer contact details: email: c.giurcaneanu@auckland.ac.nz

Office hours: ???

Other times by appointment.

Lectures:

Tuesdays 11AM – 1PM (room 303-101)

Thursdays 12PM – 1PM (room 303-101)

Tutorials:

Thursdays 3PM – 4PM and 4PM – 5PM (room 206-209)

These are **compulsory** and tutorial marks contribute up to 8% of your final grade.

If it is impossible for you to attend a tutorial, please let me know **before** the tutorial so that we can arrange another time.

Text/Notes:

Most of the notes will be in the form of written lecture notes. For extra reference, the following textbook is helpful:

Rice, John A. *Mathematical statistics and data analysis*, 2nd edition- Library call number 519.5R49 1995, 3rd edition – Short loan (3 copies) Library call number 519.5R49 2007.

Assignments:

There are 4 assignments, worth 22% of your final grade. They will be made available on Canvas. You must use a coversheet which can be downloaded from Canvas. Assignments are to be handed in at SciSpace, Ground Floor of Building 303 by **4PM** on the following dates:

Assignment	Due Date
1	Friday, 29 March
2	Friday, 12 April
3	Friday, 17 May
4	Friday, 31 May

Your assignments must be posted in the appropriate hand-in box found in the Student Resource Centre (Room G038 on the ground floor of building 301. This room is by the plaza that connects buildings 301 and 303) by **4:00PM** on the due date. You must hand in your assignment on time.

Term Test:

The term test (50 minutes) is worth 10% of your final grade. It will be held during lecture hours. The test will cover material from the first 6 weeks of lectures. More details will be given in class.

Date: Thursday, 2 May 2019 (week 7)

Exam:

The final exam will be 2 hours in duration. The exam date will be announced in due course. Your final mark is 60% exam + 22% assignments + 8% tutorials + 10% term test. You need to score ***at least 50%*** on the exam to pass the course.

Inability to complete assessment:

If illness hampers your ability to complete an assignment or prevents you sitting the term test you must obtain a medical certificate and give it to the lecturer as soon as possible.

Note: It is very important that you attempt and hand in ALL of the assignments and sit the term test. Do not be in the position of having passed the exam but failing due to inadequate course work! It is better to hand in an incomplete assignment than not hand it in at all.

Statistics Assistance Room:

Tutors to help with STATS 210 will be available in the Statistics Assistance Room (Room 170, on the first floor of the new Building 302). Only specified tutors are qualified to help with STATS 210, so please be patient and wait for one to become available.

Lecture Notes and Recorded Lectures:

Coursebooks containing gapped lecture notes will be available at the start of the semester.

Filled-in versions of the lecture notes will be available on Canvas for those who have missed lectures.

Your lecturer will endeavour to record lectures and have them available on Canvas. However, there is no guarantee that all lectures will be available.

It is recommended that you still attend lectures.

Note: Students are asked to discuss privately any impairment related requirements face-to-face and/or in written form with their lecturer/course coordinator.