Computer Science

CompSci101 Preparation for First Lab

March, 2020

Welcome to CompSci101 ☺

This sheet is designed to help you prepare for the laboratory. Read this handout carefully and complete the tasks <u>before</u> your lab session starts. **This sheet must be completed before you attend your first lab in the week commencing March 9th** and will be marked by the lab tutor when you get your lab exercises marked.

AIMS

The purpose of these preparation tasks is to:
- ensure that you know where the CompSci101 lab is
- ensure that you are able to log into a computer in the lab

REQUIRED READING

- Course Information document on the CompSci101 website (https://www.cs.auckland.ac.nz/courses/compsci101s1c/)

GETTING STARTED

TASK 1: Know WHERE your lab sessions are held

Every lab session is held in Room 303S-279 on Level 2 of the Computer Science Extension to the Maths and Physics Building (Building 303S).   Please go along to Room 279 on Wednesday 4th March sometime between 1pm and 2:30pm.

What is the message on the door of Room 279 on Wednesday 4th March?	

TASK 2: Log into a computer in Room 279 on Wednesday 4th March sometime between 1pm and 2:30pm.

Sometime between 1pm and 2:30pm on Wednesday, 4th March, go along to the lab (Room 303S-279) and make sure that your login username and password work correctly in that lab.

What is your username?	

TASK 3: Know WHEN your lab sessions are

Now that you know *where* your lab sessions are held and you are able to log into a computer, it is equally important that you *turn up on time*. Marks are awarded for arriving to your lab on time.

You will have booked your lab time when you enrolled using Student Services Online. Check your lab times on Student Services Online, and write down the day and the time of the lab session that you will attend each week.

Your name:	Surname:	First name:

Your Lab Time:	Lab Day:	Lab Time:

TASK 4: Know what to bring to your first lab session in Week 2

You need to bring along the following items to your first lab session in Week 2 (the week beginning Monday 9th March):

- ✓ USB Flash Drive
- ✓ This pre-lab sheet (completed)
- ✓ A pen

TASK 5: Know what you need to pass this course

To pass this course, you need to pass **both** the invigilated practical component and the theory component. This means getting at least 50% of the invigilated practical component and at least 50% of the theory component.

- The invigilated practical component (online test 1 + online test 2) contributes 45 marks towards your final mark. Of these 45 marks, how many marks do you need to pass the invigilated practical component?

- The theory component (paper-based written exam) contributes 25 marks towards your final mark. Of these 25 marks, how many marks do you need to pass the theory component?

TASK 6: Read the Course Information Document

Read the course information document which can be found on our CompSci101 website (https://www.cs.auckland.ac.nz/courses/compsci101s1c/info/CourseInformation.pdf) and answer the following questions:

(a) Where can you check your marks each week?

(b) When is your first assignment due?

(c) What is the time and date for the first CompSci101 online terms test?

(d) What is the time and date for the second CompSci101 online terms test?

(e) Who is the course coordinator for this course?

(f) Who is the lab supervisor for this course?

(g) Where can you find the lecture slides for this course?

(h) Where can you find the lecture recordings?

(i) What do you need to bring along to your lab session each week?