

122COM: Phase Test 2

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1 Introduction

Phase test 2 will be held in week 10 and counts for 20% of your overall 122COM mark.

The phase test consists of 20 multiple choice questions.

You will have 35 minutes to complete as many questions as possible. Those students with additional time allowances will have 42 minutes.

Due to the number of different cohorts, lab sessions and extension requests you are reminded **NOT** to discuss the phase test amongst yourselves until the marks are released. Not only is it a potential academic offence but you will be giving other students an advantage over yourself.

2 When

Your phase test will be held during your normal lab period.

If you arrive late you will be allowed to take the test but will not get extra time, i.e. if you arrive 10 minutes late you'll only get 25 minutes for the test.

Week 10 - July 11th → 15th

3 What

This phase test can cover the material from your first nine lectures. These are:

- | | | |
|---------|----------------|---------------|
| 1. SQL | 4. Searching | 7. Structures |
| 2. GUIs | 5. Performance | 8. Sorting |
| 3. C++ | 6. Memory | 9. Testing |

However the test will mainly be focused on the highlighted topics. Lecture 10 material will not be covered during this phase test.

BIT and MC students are reminded that they will not be tested on C++ syntax but may be tested on the other material covered during the C++ lecture. When code is included as part of the question it will be provided in C++ and Python.

For everyone else when code is included as part of the question it will be provided in C++ only.

The exception is material from Lectures 1 and 2 which will only be provided in Python. You will not be expected to write code during the phase test.

Lab tasks will be provided during your phase test week but will be kept light and can be completed the next week.

A practise phase test will be made available on moodle.

4 Ooops

You should attend your normal lab session. If you miss your original session then you should contact me via email as soon as possible.

If you can provide a reason for missing your original session (i.e. sickness) then there will an opportunity to catchup before the end of the week. Do **NOT** assume that if you miss your original session that you can just attend the catchup session without asking.