

College of Engineering, Construction and Living Sciences Bachelor of Information Technology IN721: Mobile Application Development

Level 7, Credits 15

Practical 02: Android Overview

Assessment Overview

For this assessment, you will complete SOMETHING. This assessment is worth **PERCENTAGE** of the final mark for **IN721**: **Mobile Application Development**.

Learning Outcomes

At the successful completion of this course, learners will be able to:

- 1. Implement & publish complete, non-trivial, industry-standard mobile applications following sound architectural & code-quality standards.
- 2. Identify relevant use cases for a mobile computing scenario & incorporate them into an effective user experience design.
- 3. Follow industry standard software engineering practice in the design of mobile applications.

Assessment Table

Assessment Activity	Weighting	Learning Outcomes	Assessment Grading Scheme	Completion Requirements
Practical	20%	2, 3	CRA	Cumulative
Project	80%	1, 2, 3	CRA	Cumulative

Conditions of Assessment

You will complete this individual assessment inside & outside timetabled class time. This assessment will need to be completed by **DATE** at **5:00 PM**.

Pass Criteria

This assessment is criterion-referenced with a cumulative pass mark of 50% over all assessments in IN721: Mobile Application Development.

Authenticity

All parts of your submitted assessment must be completely your work & any references must be cited appropriately including, externally-sourced graphic elements. Provide your references in a **README.md** file. All media must be royalty free (or legally purchased) for educational use. Failure to do this will result in a mark of **zero** for this assessment.

Policy on Submissions, Extensions, Resubmissions & Resits

The school's process concerning submissions, extensions, resubmissions & resits complies with Otago Polytechnic policies. Learners can view policies on the Otago Polytechnic website located at https://www.op.ac.nz/about-us/governance-and-management/policies.

Submissions

You must submit all program file(s) via **GitHub Classroom**. Here is the link to the repository you will use for your submission – https://classroom.github.com/a/VJIq7Ae0. Create a new branch from the **main** branch called **02-android-overview**. This branch will be your development branch for this assessment. Once you have completed this assessment, create a pull request & assign the **GitHub** user **grayson-orr** to a reviewer. Please do not merge your own pull request. Late submissions will incur a **10% penalty per day**, rolling over at **5:00 PM**.

Extensions

Familiarise yourself with the assessment due date. If you need an extension, contact the course lecturer (Grayson Orr) before the due date. If you require more than a week's extension, a medical certificate or support letter from your manager may be needed.

Resubmissions

Learners may be requested to resubmit an assessment following a rework of part/s of the original assessment. Resubmissions are to be completed within a negotiable short time frame & usually must be completed within the timing of the course to which the assessment relates. Resubmissions will be available to learners who have made a genuine attempt at the first assessment opportunity & achieved a **D grade (40-49%)**. The **maximum grade** awarded for resubmission will be **C-**.

Resits

Resits & reassessments are not applicable in IN721: Mobile Application Development.

Instructions - Learning Outcomes 2, 3