

COS30017 - Software Development for Mobile Devices



Summative Assessment (Graded out of 100, Individual Work)

Due Dates: Before end of Week 12 (for PASS and CREDIT level grades)

During Interview, Dates announced in Week 12 (for DISTINCTION or HD level grades)

Overview

This unit of study uses portfolio assessment to determine your final grade. You are required to submit a portfolio that contains the following items:

1. Learning Summary Report that reflects on what you have learnt, and shows how your portfolio addresses the assessment criteria for each intended learning outcome.
2. A number of portfolio pieces of work that demonstrate how you have met the unit's learning objectives. This must include:
 - a. Your answers from all of the core assignment tasks and associated reports. (for Pass and above)
 - b. Two extension tasks (for Credit and above)
 - c. A program of your own design, and accompanying experience report (for Distinction and above)
 - d. A research report (for High Distinction)
 - e. Any other work you feel demonstrates your depth of knowledge related to the intended learning outcomes.

Students aiming for D and HD level grades must participate in a short 10-15 minute interview where they will have to demonstrate their application, and briefly discuss accompanying reports.

Learning Summary Report

The Learning Summary Report consists of two parts: a reflection and a self-assessment. The reflection is a personal comment on what you have learnt in this unit, and how your knowledge and skills have developed. The self-assessment indicates objectively how your portfolio aligns with the assessment criteria, and the depth (Adequate, Good, Outstanding, and Exemplary as defined in the learning assessment tables provided in the Unit Outline) to which these criteria have been met for each of the intended learning outcomes.

This report should be no more than 7 pages in length: one page for an overview, half a page to address the assessment criteria for each learning objective, and the rest should be used to present the reflection.

Portfolio

Your portfolio must contain the following sections and follow the template provided.

1. Learning Summary Report

- a. Overview
- b. Self-Assessment Table (for each learning objective, indicate your self-assessed level as Adequate, Good, Outstanding or Exemplary). Ensure that you have supporting evidence to back-up your assessment.
- c. Reflection (cover all key topic areas in this unit). [Max. 5 pages]

2. Portfolio Pieces

- a. Research Report (include if you have one)
- b. Experience Report (include if you attempted custom application)
- c. Extension Assignment Tasks and Associated Reports
- d. Core Assignment Task Submissions (all must be signed)

Note: The reflective section should not just be a direct summary of the content covered in the unit.

Submission

The portfolio must be a single bound volume (any form of binding is acceptable) and a CD or USB stick with all of the project work must be firmly attached into the portfolio.

Portfolio submissions are treated as an examination and hence the final grade is released along with the examination mark. Students will not be informed of their grade during the interview. Portfolio submissions are held by the convenor for a period of 6 months (similar to exams) and will not be returned.

Students may seek assistance and feedback on their progress before the formal submission of the portfolio.