COIT20268 *Responsive Web Design*
Term 1 - 2025

Profile information current as at 08/10/2024 09:24 am

General Information

Overview

In this unit, you will create web sites that provide an optimal viewing experience across a wide range of devices. The basics of developing web pages will first be discussed, along with the theory and practice to support this development. Then, using responsive design, you will develop solutions that adapt the layout of the viewing environment by using fluid grids, proportional images and layout rules. A mobile-first approach is taken, where you will learn problem solving and programming skills to provide progressive enhancement, producing innovative and engaging digital content for mobile devices and for desktop systems.

Details

Career Level: *Postgraduate*
Unit Level: *Level 9*
Credit Points: *6*
Student Contribution Band: *8*
Fraction of Full-Time Student Load: *0.125*

Pre-requisites or Co-requisites

Pre-Req: COIT20245 Introduction to Programming, COIT20248 Information Systems Analysis & DesignAnti-Req: COIS21001 Web Applications for Business
Important note: Students enrolled in a subsequent unit who failed their pre-requisite unit, should drop the subsequent unit before the census date or within 10 working days of Fail grade notification. Students who do not drop the unit in this timeframe cannot later drop the unit without academic and financial liability. See details in the Assessment Policy and Procedure (Higher Education Coursework).

Offerings For Term 1 - 2025

- Brisbane
- Melbourne
- Online
- Rockhampton
- Sydney

Attendance Requirements

All on-campus students are expected to attend scheduled classes – in some units, these classes are identified as a mandatory (pass/fail) component and attendance is compulsory. International students, on a student visa, must maintain a full time study load and meet both attendance and academic progress requirements in each study period (satisfactory attendance for International students is defined as maintaining at least an 80% attendance record).

Website

This unit has a website, within the Moodle system, which is available two weeks before the start of term. It is important that you visit your Moodle site throughout the term. Please visit Moodle for more information.

Class and Assessment Overview

CQUniversity Policies

All University policies are available on the [CQUniversity Policy site](#).
You may wish to view these policies:

- Grades and Results Policy
- Assessment Policy and Procedure (Higher Education Coursework)
- Review of Grade Procedure
- Student Academic Integrity Policy and Procedure
- Monitoring Academic Progress (MAP) Policy and Procedure – Domestic Students
- Monitoring Academic Progress (MAP) Policy and Procedure – International Students
- Student Refund and Credit Balance Policy and Procedure
- Student Feedback – Compliments and Complaints Policy and Procedure
- Information and Communications Technology Acceptable Use Policy and Procedure

This list is not an exhaustive list of all University policies. The full list of University policies are available on the [CQUniversity Policy site](#).

Previous Student Feedback

Feedback, Recommendations and Responses
Every unit is reviewed for enhancement each year. At the most recent review, the following staff and student feedback items were identified and recommendations were made.

Feedback from Unit Evaluation

Feedback
More practical examples should be provided during workshops.

Recommendation
Tutors will provide extra sets of exercises followed by a top-down solution to demonstrate each concept taught in class to help build understanding.

Feedback from Unit Evaluation

Feedback
The lecturers and tutors were excellent and passionate in delivering the unit.

Recommendation
The teaching team will continue to commit, improve and work towards maintaining this positive outcome.

Feedback from Unit Evaluation

Feedback
The assessment materials were well organised, providing students to build upon previous concepts as they complete each weekly design requirements, working towards a complete portfolio that accumulates into the final assessment.

Recommendation
The teaching team will continue to commit, improve and work towards maintaining this positive outcome.

Unit Learning Outcomes

Information for Unit Learning Outcomes has not been released yet.
This information will be available on Monday 13 January 2025

Alignment of Learning Outcomes, Assessment and Graduate Attributes

Information for Alignment of Learning Outcomes, Assessment and Graduate Attributes has not been released yet.
This information will be available on Monday 13 January 2025

Textbooks and Resources

Information for Textbooks and Resources has not been released yet.
This information will be available on Monday 17 February 2025

Academic Integrity Statement

Information for Academic Integrity Statement has not been released yet.
This unit profile has not yet been finalised.