

In Progress

Please note that this Unit Profile is still in progress. The content below is subject to change.



CHEM40079 *Introductory Chemistry*

Term 1 - 2026

Profile information current as at 05/12/2025 02:38 pm

All details in this unit profile for CHEM40079 have been officially approved by CQUniversity and represent a learning partnership between the University and you (our student). The information will not be changed unless absolutely necessary and any change will be clearly indicated by an approved correction included in the profile.

General Information

Overview

Introductory Chemistry will provide you with a foundation for university study in the chemical sciences. This unit will provide fundamental principles of chemistry by introducing topics such as matter, molecules, bonding, chemical reactions, stoichiometry, acids and bases, and organic chemistry. In addition to gaining an introductory understanding of chemical concepts, you will learn to perform chemical calculations.

Details

Career Level: *Non-award*

Credit Points: 6

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

There are no requisites for this unit.

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 - 2026

- Online

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

Information for Class and Assessment Overview has not been released yet.

This information will be available on Monday 12 January 2026

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 Students

Feedback

Positive feedback for the way that academic staff check in with students.

Recommendation

Continue to regularly communicate with students, checking progress and providing information and advice where appropriate.

Feedback from Students

Feedback

Occasional errors and issues with presentation of some sections of the textbook.

Recommendation

Continue to revise and edit the textbook to fix errors and improve clarity and presentation where issues are identified.

Feedback from Unit Coordinators

Feedback

Some students not presenting answers according to the requirements.

Recommendation

Continue to emphasise the necessity to use the symbols and conventions as shown in the unit materials.

Feedback from Unit Coordinators

Feedback

Students attending online tutorials and turning cameras on in live sessions achieves positive results.

Recommendation

Continue to encourage students to attend live tutorials and turn their cameras on as it builds connection, improves communication and enhances learning.

Unit Learning Outcomes

Information for Unit Learning Outcomes has not been released yet.

This information will be available on Monday 12 January 2026

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 12 January 2026

Textbooks and Resources

Information for Textbooks and Resources has not been released yet.

This information will be available on Monday 16 February 2026

Academic Integrity Statement

Information for Academic Integrity Statement has not been released yet.

This unit profile has not yet been finalised.