

In Progress

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



ENMM20024 *Asset Management Systems*

Term 1 - 2027

Profile information current as at 04/09/2026 05:54 pm

All details in this unit profile for ENMM20024 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

This unit will introduce you to asset management concepts and systems meeting Asset Management Standard ISO5000 requirements. The assets referred to are physical assets such as fixed and mobile plant, machinery and infrastructure used in asset-intensive industries. You will learn how organisations manage their assets and asset systems and provide examples of financial concepts and techniques used in asset management. You will identify asset management functions and develop a life cycle plan for an asset in an organisation, as well as apply financial principles in an asset management context. You will also consider the key risks associated with assets.

Details

Career Level: *Postgraduate*

Unit Level: *Level 8*

Credit Points: 6

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

Pre-requisite: ENMM 20023 Introduction to Asset and Maintenance Management

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 - 2027

- 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 11 January 2027

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
- Academic Progression Policy and Procedure
- Student Refund and Credit Balance Policy and Procedure
- 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 Have your say survey

Feedback

The lecturer's use of real-world approaches made the concepts much easier to grasp. Inviting guest speakers was especially helpful, as it gave us insight into post-graduation life and helped us understand the processes involved in becoming certified Asset Management practitioners.

Recommendation

Keep inviting guest speakers and providing real-world examples for the unit. The feedback shows that this approach is really resonating with students, so maintain the structure that connects theoretical ideas to practical certification processes.

Feedback from Have your say survey

Feedback

Include reference textbooks in unit material

Recommendation

Based on the feedback, we're looking into adding a curated list of reference texts that tie into asset management frameworks and ISO 55000 standards. This should help students who prefer structured readings and want to dive deeper into the topics. We'll roll this out in the next term.

Unit Learning Outcomes

Information for Unit Learning Outcomes has not been released yet.
This information will be available on Monday 11 January 2027

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 11 January 2027

Textbooks and Resources

Information for Textbooks and Resources has not been released yet.
This information will be available on Monday 15 February 2027

Academic Integrity Statement

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