

In Progress

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



ENMM20028 Reliability, Availability, Maintainability and Safety

Term 3 - 2024

Profile information current as at 29/07/2024 03:15 pm

All details in this unit profile for ENMM20028 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 introduces the key concepts involved in the reliability, availability, maintainability and safety of fixed and mobile plants and equipment. Through this unit, students will develop skills to analyse faults and failure data related to maintenance activities to achieve high plant integrity.

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

Prerequisites: ENMM20023 and ENMM20025

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 3 - 2024

- 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 9 September 2024

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 Have Your Say

Feedback

The unit contents are aligned to real life practices. Use of the AWB software was very useful at the workplace.

Recommendation

These elements of the delivery and practice with software will be restored.

Feedback from Have Your Say

Feedback

Lecturer and tutor delivered the contents very efficiently and effectively.

Recommendation

The lecturer and tutor both will be encouraged to maintain their reputation by delivering unit contents effectively.

Feedback from Have Your Say

Feedback

The lecturer has an in-depth knowledge of the subject, but he focussed more on the usage of the software as compared to theory.

Recommendation

The lecturer will be advised to align theory and its application using the AWB software by reducing the gap in lecture and software practice sessions.

Feedback from Have Your Say

Feedback

The moodle navigation needs an improvement.

Recommendation

The Moodle website will be reviewed, changes will be made where necessary and the teaching team will be asked to help students in the class if they have difficulty in accessing any information.

Unit Learning Outcomes

Information for Unit Learning Outcomes has not been released yet.

This information will be available on Monday 9 September 2024

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 9 September 2024

Textbooks and Resources

Information for Textbooks and Resources has not been released yet.

This information will be available on Monday 14 October 2024

Academic Integrity Statement

Information for Academic Integrity Statement has not been released yet.

This unit profile has not yet been finalised.