

In Progress

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



ECHO13006 *Adult Echocardiography*

Term 1 - 2027

Profile information current as at 04/09/2026 05:53 pm

All details in this unit profile for ECHO13006 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

Accurate analysis and assessment of complex cardiovascular disease and their pathological processes is a core part of all echocardiographic examinations. In preparation for clinical placement you will attain the knowledge and skills needed to analyse complex cardiovascular disease. This will include consideration of the echocardiographic generated images and assessment measures, haemodynamic calculations, pressures and valve prosthetics. You will apply knowledge to practical echocardiographic tasks in the laboratory setting, and utilise simulated clinical scenarios and case studies to analyse diagnostic data to provide differential diagnoses within an ethical framework of best practice and patient safety. You will demonstrate the professional knowledge, attitude and skills required to perform a complete echocardiographic study within a time frame related to clinical expectations. This unit prepares you for the clinical environment using the Assessment of Readiness for Clinical tool (ARC) in conjunction with other assessment tasks. Attendance at practical activities is a requirement of this unit.

Details

Career Level: *Undergraduate*

Unit Level: *Level 3*

Credit Points: *12*

Student Contribution Band: *8*

Fraction of Full-Time Student Load: *0.25*

Pre-requisites or Co-requisites

Pre-requisites MPAT12001 Medical Pathophysiology AND ECHO12003 Principles of Cardiac Assessment OR ECHO12008 Doppler Echocardiography AND ECHO12005 Cardiac Clinical Unit 2

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

- Brisbane
- 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

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 SUTE Unit Comments Report.

Feedback

Concerns were raised about the high volume of content, which made it difficult to retain all the information, and the limited time available to prepare for the final exam.

Recommendation

Students will be reminded that third-year or double credit point units naturally require more commitment. Students will be encouraged to carefully review the unit profile and assessment schedule at the start of term to enable breakdown of tasks into manageable weekly goals. Students will be prompted more frequently to engage with support resources and activities and to reflect on study habits.

Feedback from SUTE Unit Comments Report & Email.

Feedback

Unit coordinator support throughout the term was appreciated.

Recommendation

Continue to provide regular updates and clear guidance on assessments, expectations, and timelines to help students feel informed and supported. Build on successful engagement strategies by incorporating more interactive elements such as case studies and peer discussions. Continue to promote access to tutoring, consultation hours, and online resources, and encourage students to seek help early.

Feedback from Unit coordinator reflection.

Feedback

Students tend to underperform in Part B of the practical measurement assessment (perhaps due to time constraints and its high-stakes nature) and clinical supervisor feedback suggests poor measurement performance during subsequent placement blocks, on occasion. Therefore a revised teaching and assessment strategy may better support student learning, measurement mastery and skill retention.

Recommendation

The implementation of a workbook-style assessment will be considered as part of the learning and teaching strategy to support progressive skill development. This approach encourages repeated practice and timely feedback, helping students build confidence and proficiency in measurement tasks over time.

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.