In Progress

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



Profile information current as at 05/12/2025 02:13 pm

All details in this unit profile for MBIO12013 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

In this unit you will be provided with essential knowledge on the role of microorganisms and infection control within the context of health care. The unit will also cover host defences and the immune response, including the host-pathogen relationship and the mechanisms of microbial disease. Microbial epidemiology will be examined, with emphasis on worldwide discipline-specific examples.

Details

Career Level: Undergraduate

Unit Level: Level 2 Credit Points: 6

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

Prereq: BMSC11002 Human Body Systems 2 or BIOH11005 Introductory Anatomy and Physiology or ALLH11004 Anatomy and Physiology for Health Professionals 2 or BMSC11008 Medical Anatomy and Physiology 2 or BMSC11011 Human Anatomy and Physiology 2. Condition: Be enrolled in any of the following courses: CB77, CB29, CB66, CB70, CB86, CB26, CM51, CM60 or CM61. This unit is incompatible with MBIO19012 Microbiology.

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 2 - 2026

- Brisbane
- Bundaberg
- 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

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

This information will be available on Monday 18 May 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 <u>CQUniversity Policy site</u>.

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 comment

Feedback

Students enjoyed the home practicals as they make the content relatable.

Recommendation

The home practicals will continue.

Feedback from SUTE comment

Feedback

Virtual labs disease table needs more explanation.

Recommendation

The structure and instructions of the virtual labs (disease transmission) will be revised and updated.

Feedback from SUTE comment

Feedback

Oral health students claim content overlap between this and some of their other units.

Recommendation

Content mapping with oral health staff will continue.

Unit Learning Outcomes

Information for Unit Learning Outcomes has not been released yet.

This information will be available on Monday 18 May 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 18 May 2026

Textbooks and Resources

Information for Textbooks and Resources has not been released yet.

This information will be available on Monday 22 June 2026

Academic Integrity Statement

Information for Academic Integrity Statement has not been released yet.

This unit profile has not yet been finalised.