

In Progress

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



BLCN29004 Construction Procurement and Cost Planning

Term 2 - 2024

Profile information current as at 30/04/2024 02:13 pm

All details in this unit profile for BLCN29004 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

While construction procurement is essential in planning delivery methods and procurement tasks of a construction project, cost planning is critical to the financial management of the project throughout all phases of the building life cycle. Construction procurement is always associated with cost and cost planning is dependent on construction procurement. In this unit, therefore, you will study cost planning along with the knowledge of construction procurement. You will develop skills to critically examine the complexity of issues associated with strategic procurement and components of sustainable procurement processes. You will also analyse the impact of construction procurement decisions on economic, environmental, social, and cultural outcomes referring to a number of national and international case studies. This will enable you to reflect on the key themes in relation to procurement strategies, i.e. partnering culture as well as management of risks, stakeholder relationships, and supply chains. The knowledge gained here will eventually make you confident in practicing construction procurement within complex construction management environments in the public and private sectors. In the cost planning spectrum, the unit covers broader insights of design economics, cost estimating procedures, cost control mechanisms, and life cycle analysis for construction projects. The application of critical self-reflection skills and research principles and methods relevant to the construction industry will help you to prepare for dynamic construction industry environments and make sound professional decisions.

Details

Career Level: *Postgraduate*

Unit Level: *Level 9*

Credit Points: 6

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

Prerequisites: BLCN29001 Construction Technology and BLCN29003 Construction Measurement

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 - 2024

- 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 13 May 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 End of unit CQU survey feedback

Feedback

Students commented that this unit provided a great learning process.

Recommendation

The unit will continue to make the scaffolded learning and student skills development across this unit explicit. This allows students to monitor and plan their learning journey each week and confidently complete all assessments.

Feedback from End of unit CQU survey feedback

Feedback

Several units cover ethical and behavioural issues. This could be covered over several weeks in one unit.

Recommendation

Ethical behaviour is critical to a successful career in the highly legislated, high-risk construction industry. The potential situations and implications vary due to context and subject matters at hand. Therefore, it is referred to in several units and knowledge fields to highlight its integral linkage to industry practice through examples.

Unit Learning Outcomes

Information for Unit Learning Outcomes has not been released yet.

This information will be available on Monday 13 May 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 13 May 2024

Textbooks and Resources

Information for Textbooks and Resources has not been released yet.

This information will be available on Monday 17 June 2024

Academic Integrity Statement

Information for Academic Integrity Statement has not been released yet.

This unit profile has not yet been finalised.