

Profile information current as at 02/05/2024 02:27 am

All details in this unit profile for BLAR14019 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 work and learn autonomously, demonstrate professional capabilities expected of a graduating industry practitioner, formulate and adhere to a research plan, communicate progress, and prepare interim reports and presentations. You will define and scope a research topic by applying detailed technical knowledge and industry based methodologies, assessing safety and risk factors, preparing a feasible plan and drafting an implementation schedule. The unit will give you an opportunity to develop your personal and interpersonal skills and use effectively different modes of communication. Note: Prior to the commencement of term and before an enrolment can be accepted, you must confirm with the unit coordinator that you have identified a suitable research interest and an academic supervisor is available. Students who have successfully completed BLCN14036 or BLSV14012 should not enrol in this unit.

# **Details**

Career Level: Undergraduate

Unit Level: Level 4 Credit Points: 12

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.25

# Pre-requisites or Co-requisites

Pre-requisite Condition: Successfully completed 126 units of credits in the Building Surveying (Honours) or Construction Management (Honours) course.

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 <a href="#">Assessment Policy and Procedure (Higher Education Coursework)</a>.

# Offerings For Term 1 - 2017

Distance

# 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

# Recommended Student Time Commitment

Each 12-credit Undergraduate unit at CQUniversity requires an overall time commitment of an average of 25 hours of study per week, making a total of 300 hours for the unit.

# Class Timetable

# **Regional Campuses**

Bundaberg, Cairns, Emerald, Gladstone, Mackay, Rockhampton, Townsville

#### **Metropolitan Campuses**

Adelaide, Brisbane, Melbourne, Perth, Sydney

# **Assessment Overview**

1. Presentation and Written Assessment

Weighting: 30%

2. Written Assessment

Weighting: 30%

3. Presentation and Written Assessment

Weighting: 40%

# Assessment Grading

This is a graded unit: your overall grade will be calculated from the marks or grades for each assessment task, based on the relative weightings shown in the table above. You must obtain an overall mark for the unit of at least 50%, or an overall grade of 'pass' in order to pass the unit. If any 'pass/fail' tasks are shown in the table above they must also be completed successfully ('pass' grade). You must also meet any minimum mark requirements specified for a particular assessment task, as detailed in the 'assessment task' section (note that in some instances, the minimum mark for a task may be greater than 50%). Consult the <u>University's Grades and Results Policy</u> for more details of interim results and final grades.

# **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 Course evaluation

#### **Feedback**

Potentially more direction in the assessments

#### Recommendation

More detailed assessment guidelines will be provided

#### Action

Two online sessions were dedicated to clarifying the requirements of assessment items, presenting examples to students, and responding to their questions.

## Feedback from Course evaluation

#### **Feedback**

The timely and comprehensive response to assessments is good

#### Recommendation

Will continue this

#### Action

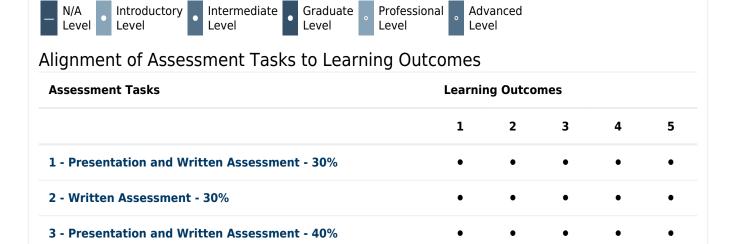
In an online session, the lecturer went through all students' submissions for Assessment 2 and provide feedback for them. Students were able to see what their peers had done and would take suggestions which may be relevant to their own works.

# **Unit Learning Outcomes**

# On successful completion of this unit, you will be able to:

- 1. Formulate and operate a research plan.
- 2. Apply detailed technical knowledge and industry based methodologies, assess safety and risk factors, and prepare a feasible plan and implementation schedule.
- 3. Discover and use information sources and technology to collect, analyse and interpret data, notes and references.
- 4. Practice personal and interpersonal skills.
- 5. Use effectively different modes of communication.

# Alignment of Learning Outcomes, Assessment and Graduate Attributes



Graduate Attributes		Learning Outcomes								
			1		2	3	3	4		5
1 - Communication			•		•	•		•		•
2 - Problem Solving			•		•	•	,	•		•
3 - Critical Thinking			•		•	•	,	•		•
4 - Information Literacy			•		•	•	,	•		•
5 - Team Work								•		
6 - Information Technology Competence			•		•	•	,	•		•
7 - Cross Cultural Competence			•		•	•	.	•		•
8 - Ethical practice			•		•	•	,	•		•
9 - Social Innovation									·	
10 - Aboriginal and Torres Strait Islander Cultures										
Alignment of Assessment Tasks to Graduate Attributes										
Assessment Tasks	Gra	Graduate Attributes								
	1	2	3	4	5	6	7	8	9	1
1 - Presentation and Written Assessment - 30%	•	•	•	٠	•	•	•	•		
2 - Written Assessment - 30%	•	•	•	•		•	•	•		

# Textbooks and Resources

# **Textbooks**

BLAR14019

# **Prescribed**

#### **Architectural research methods**

Edition: 2nd edn (2013) Authors: Groat, LN & Wang, D John Wiley and Sons

Southern Gate, Chichester, UK

ISBN: 9780470908556 Binding: Paperback

# View textbooks at the CQUniversity Bookshop

# **IT Resources**

# You will need access to the following IT resources:

- CQUniversity Student Email
- Internet
- Unit Website (Moodle)
- Nvivo software
- SPSS software

# Referencing Style

All submissions for this unit must use the referencing style: <u>Harvard (author-date)</u> For further information, see the Assessment Tasks.

# **Teaching Contacts**

**Neda Abbasi** Unit Coordinator n.abbasi@cqu.edu.au

# Schedule

Week 1 - 06 Mar 2017		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Topic 1. Introduction to Research Methodology and Methods of Knowing	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	
Week 2 - 13 Mar 2017		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Topic 2. Literature Reviews and Annotated Bibliographies	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	
Week 3 - 20 Mar 2017		

Module/Topic	Chapter	Events and Submissions/Topic
Topic 3. The Research Process: from ideas to results	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	
Week 4 - 27 Mar 2017		
Module/Topic	Chapter	Events and Submissions/Topic
Topic 4. Research Design and Strategies	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	Assessment 1: Teamwork Research Due: Week 4 Monday (27 Mar 2017) 11:45 pm AEST
Week 5 - 03 Apr 2017		
Module/Topic	Chapter	Events and Submissions/Topic
Topic 4. Research Design and Strategies (continues)	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	Team presentation of Assessment 1
Vacation Week - 10 Apr 2017		
Module/Topic	Chapter	Events and Submissions/Topic
Week 6 - 17 Apr 2017		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Topic 5. Data Collection Methods	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	
Week 7 - 24 Apr 2017		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Topic 5. Data Collection Methods (continues)	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	
Week 8 - 01 May 2017		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Topic 6. Research Ethics and Sampling Strategies	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	Assessment 2: Research Plan Outline Due: Week 8 Monday (1 May 2017) 11:45 pm AEST
Week 9 - 08 May 2017		
Module/Topic	Chapter	Events and Submissions/Topic

Topic 7. Qualitative and Quantitative Data Analysis	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	
Week 10 - 15 May 2017		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Topic 7. Qualitative and Quantitative Data Analysis (continues)	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	
Week 11 - 22 May 2017		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Topic 8. Writing a Research Report for Publication	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	
Week 12 - 29 May 2017		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Topic 8. Writing a Research Report for Publication (continues)	Refer to the Study Guide available from the first week of the term. Check additional weekly resources and recorded lecture uploaded in the Moodle site of the unit under the section for every week.	
Review/Exam Week - 05 Jun 2017		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
		Assessment 3: Research Report Due: Review/Exam Week Monday (5 June 2017) 11:45 pm AEST
Exam Week - 12 Jun 2017		
Module/Topic	Chapter	Events and Submissions/Topic

# **Assessment Tasks**

# 1 Assessment 1: Teamwork Research

# **Assessment Type**

Presentation and Written Assessment

# **Task Description**

This assessment involves a teamwork research on a topic in built environment disciplines. Teamwork collaboration will be necessary to satisfactorily achieve the learning outcomes. You will be required to deliver a team presentation of the findings and submit an individual written report. This assessment item relates to the unit learning outcomes 3 and 4. The task will address Topics 1 and 2 of the Study Guide.

### **Assessment Due Date**

Week 4 Monday (27 Mar 2017) 11:45 pm AEST

# **Return Date to Students**

Week 6 Friday (21 Apr 2017)

### Weighting

30%

#### **Assessment Criteria**

The assessment will address the following attributes:

- Clarity of expression and comprehensive coverage of issues;
- Demonstration of an understanding of all issues raised in the study guide;
- Use of quality supporting documentation;
- Use of original thought and content;
- Overall presentation and ability to communicate using correct spelling, grammar and punctuation and the use of appropriate diagrams and other graphics; and
- Demonstration and application of core knowledge.

Your assessment should be produced in electronic format.

Before or on the nominated due date, upload your work following the on-screen instructions.

Your submission will be processed through the similarity detection software, Turnitin. You may amend your work based on the detection report.

You must ensure that the submission is your own and that any cited work has been correctly referenced as per the CQU requirements.

### **Referencing Style**

• Harvard (author-date)

#### **Submission**

Online

# **Submission Instructions**

Please refer to the Moodle site for specific assessment submission criteria

# **Learning Outcomes Assessed**

- Formulate and operate a research plan.
- Apply detailed technical knowledge and industry based methodologies, assess safety and risk factors, and prepare a feasible plan and implementation schedule.
- Discover and use information sources and technology to collect, analyse and interpret data, notes and references.
- Practice personal and interpersonal skills.
- Use effectively different modes of communication.

### **Graduate Attributes**

- Communication
- Problem Solving
- Critical Thinking
- Information Literacy
- Team Work
- Information Technology Competence
- Cross Cultural Competence
- Ethical practice

# 2 Assessment 2: Research Plan Outline

# **Assessment Type**

Written Assessment

# **Task Description**

This assessment involves developing a research plan outline for a topic that you choose from the built environment disciplines. This assessment item relates to the unit learning outcomes 1, 2, and 5. The task will address Topics 1, 2, 3, 4, and 5 of the Study Guide.

### **Assessment Due Date**

Week 8 Monday (1 May 2017) 11:45 pm AEST

# **Return Date to Students**

Week 10 Friday (19 May 2017)

### Weighting

30%

#### **Assessment Criteria**

The assessment will address the following attributes:

- Clarity of expression and comprehensive coverage of issues;
- Demonstration of an understanding of all issues raised in the study guide;
- Use of quality supporting documentation;
- Use of original thought and content;
- Overall presentation and ability to communicate using correct spelling, grammar and punctuation and the use of appropriate diagrams and other graphics; and
- Demonstration and application of core knowledge.

Your assessment should be produced in electronic format.

Before or on the nominated due date, upload your work following the on-screen instructions.

Your submission will be processed through the similarity detection software, Turnitin. You may amend your work based on the detection report.

You must ensure that the submission is your own and that any cited work has been correctly referenced as per the CQU requirements.

# **Referencing Style**

• Harvard (author-date)

#### **Submission**

Online

#### **Submission Instructions**

Please refer to the Moodle site for specific assessment submission criteria

## **Learning Outcomes Assessed**

- Formulate and operate a research plan.
- Apply detailed technical knowledge and industry based methodologies, assess safety and risk factors, and prepare a feasible plan and implementation schedule.
- Discover and use information sources and technology to collect, analyse and interpret data, notes and references.
- Practice personal and interpersonal skills.
- Use effectively different modes of communication.

#### **Graduate Attributes**

- Communication
- Problem Solving
- Critical Thinking
- Information Literacy
- Information Technology Competence
- Cross Cultural Competence
- Ethical practice

# 3 Assessment 3: Research Report

#### **Assessment Type**

Presentation and Written Assessment

# **Task Description**

This assessment involves writing an APA-style research report based on the research plan outline that you developed in the previous assessment. This assessment relates to the unit learning outcomes 1, 2, 3, 4, and 5. The task will address Topics 1-8 of the Study Guide.

# **Assessment Due Date**

Review/Exam Week Monday (5 June 2017) 11:45 pm AEST

# **Return Date to Students**

After certification of grades or within two weeks of submission, whichever occurs later.

# Weighting

40%

### **Assessment Criteria**

The assessment will address the following attributes:

- Clarity of expression and comprehensive coverage of issues;
- Demonstration of an understanding of all issues raised in the study guide;
- Use of quality supporting documentation;
- Use of original thought and content;
- Overall presentation and ability to communicate using correct spelling, grammar and punctuation and the use of appropriate diagrams and other graphics; and
- Demonstration and application of core knowledge.

Your assessment should be produced in electronic format.

Before or on the nominated due date, upload your work following the on-screen instructions.

Your submission will be processed through the similarity detection software, Turnitin. You may amend your work based on the detection report.

You must ensure that the submission is your own and that any cited work has been correctly referenced as per the CQU requirements.

# **Referencing Style**

• Harvard (author-date)

#### **Submission**

Online

### **Submission Instructions**

Please refer to the unit Moodle site for specific details regarding the online submission criteria

### **Learning Outcomes Assessed**

- Formulate and operate a research plan.
- Apply detailed technical knowledge and industry based methodologies, assess safety and risk factors, and prepare a feasible plan and implementation schedule.
- Discover and use information sources and technology to collect, analyse and interpret data, notes and references.
- Practice personal and interpersonal skills.
- Use effectively different modes of communication.

### **Graduate Attributes**

- Communication
- Problem Solving
- Critical Thinking
- Information Literacy
- Information Technology Competence
- Cross Cultural Competence
- Ethical practice

# **Academic Integrity Statement**

As a CQUniversity student you are expected to act honestly in all aspects of your academic work.

Any assessable work undertaken or submitted for review or assessment must be your own work. Assessable work is any type of work you do to meet the assessment requirements in the unit, including draft work submitted for review and feedback and final work to be assessed.

When you use the ideas, words or data of others in your assessment, you must thoroughly and clearly acknowledge the source of this information by using the correct referencing style for your unit. Using others' work without proper acknowledgement may be considered a form of intellectual dishonesty.

Participating honestly, respectfully, responsibly, and fairly in your university study ensures the CQUniversity qualification you earn will be valued as a true indication of your individual academic achievement and will continue to receive the respect and recognition it deserves.

As a student, you are responsible for reading and following CQUniversity's policies, including the **Student Academic Integrity Policy and Procedure**. This policy sets out CQUniversity's expectations of you to act with integrity, examples of academic integrity breaches to avoid, the processes used to address alleged breaches of academic integrity, and potential penalties.

# What is a breach of academic integrity?

A breach of academic integrity includes but is not limited to plagiarism, self-plagiarism, collusion, cheating, contract cheating, and academic misconduct. The Student Academic Integrity Policy and Procedure defines what these terms mean and gives examples.

### Why is academic integrity important?

A breach of academic integrity may result in one or more penalties, including suspension or even expulsion from the University. It can also have negative implications for student visas and future enrolment at CQUniversity or elsewhere. Students who engage in contract cheating also risk being blackmailed by contract cheating services.

### Where can I get assistance?

For academic advice and guidance, the <u>Academic Learning Centre (ALC)</u> can support you in becoming confident in completing assessments with integrity and of high standard.

### What can you do to act with integrity?



#### **Be Honest**

If your assessment task is done by someone else, it would be dishonest of you to claim it as your own



#### Seek Help

If you are not sure about how to cite or reference in essays, reports etc, then seek help from your lecturer, the library or the Academic Learning Centre (ALC)



### **Produce Original Work**

Originality comes from your ability to read widely, think critically, and apply your gained knowledge to address a question or problem