



PPMP20007 Project Management Concepts

Term 2 - 2017

Profile information current as at 19/05/2022 10:25 pm

All details in this unit profile for PPMP20007 have been officially approved by CQU University 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 is aimed at providing postgraduate students with a general introduction to the key features of modern project management practices within organisations. Students that undertake this unit will gain an understanding of the factors required to successfully manage projects by investigating how project success is realised through the application of tools and techniques related to project justification, planning, estimation, scheduling and execution. For students interested in further studies in project management this is the first unit in a series of project management units. Note: If you have completed unit COIS20008, MGMT22166 or PPMP20002 then you cannot take this unit.

Details

Career Level: *Postgraduate*

Unit Level: *Level 8*

Credit Points: 6

Student Contribution Band: 10

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

There are no requisites for this unit.

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 - 2017

- Brisbane
- Distance
- Mackay
- Melbourne
- Perth
- 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

Recommended Student Time Commitment

Each 6-credit Postgraduate unit at CQUniversity requires an overall time commitment of an average of 12.5 hours of study per week, making a total of 150 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. **Online Quiz(zes)**

Weighting: 10%

2. **Practical and Written Assessment**

Weighting: 40%

3. **Examination**

Weighting: 50%

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 [University's Grades and Results Policy](#) 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 Student evaluations and verbal feedback, discussion with the teaching team and members of the project management discipline team, self reflection.

Feedback

Unit content on the website is relevant. The content covered is at an appropriate level and provides a very useful introductory overview unit to project management.

Recommendation

Continue with the current unit content, updating and improving when necessary.

Feedback from Student evaluations and verbal feedback, discussion with the teaching team, self reflection.

Feedback

Student feedback indicated that the teaching resources on the website support student learning and the website is well organised and easy to navigate.

Recommendation

Continue with the current website structure. Note that the content will be updated to correspond to the new edition of the textbook (see below).

Feedback from Student evaluations and verbal feedback, discussion with the teaching team and members of the project management discipline team, self reflection.

Feedback

Positive feedback was received about all assessment items. Students particularly enjoyed the second assessment item which gave students the opportunity to apply their knowledge to a concrete, practical example. Students appreciated being able to discuss the work in their group and felt this enhanced their learning experience. Students also appreciated the benefits of sub-deliverables which encouraged incremental development and provided early feedback. student feedback suggested more marks should be allocated to some of the sub-deliverables.

Recommendation

The proportion of marks for the individual sub-deliverables has been increased. Weekly workshops have been increased by 1 hour.

Feedback from Change to PMBOK and new edition of text book.

Feedback

Resources should be updated to correspond to the adoption of the latest edition of the text book. The new edition has been updated to reflect the PMBOK released in 2017.

Recommendation

Change to the new edition of the textbook and update corresponding resources on the website.

Unit Learning Outcomes

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

1. Argue the importance of project management to the success of an organisation.
2. Recognise the activities typically involved in the lifecycle of a project.
3. Evaluate potential projects for an organisation.
4. Describe how to build effective teams.
5. Apply common project planning, scheduling, budgeting, and resource management tools and procedures in a project.
6. Evaluate the status of a project and recommend appropriate corrective action where necessary.
7. Describe the common techniques used for project quality assurance and project risk management.
8. Assess the impacts of organisational, cultural, and governance issues on project success.
9. Argue the role of ethics and professional standards in project management, and defend your position.

This unit will satisfy one of the core requirements for ACS accreditation in the postgraduate ICT course s. This unit is also part of an accreditation package granted by the Australia Computer Society (ACS). The unit contributes to the required number of academic study units for students wishing to undertake profession certification with the Project Management Institute's (PMI) professional qualifications, such as CAPM or PMP.

Australian Computer Society (ACS) recognises the Skills Framework for the Information Age (SFIA). SFIA is in use in over 100 countries and provides a widely used and consistent definition of ICT skills. SFIA is increasingly being used when developing job descriptions and role profiles.

ACS members can use the tool MySFIA to build a skills profile at <https://www.acs.org.au/professionalrecognition/mysfia-b2c.html>

This unit contributes to the following workplace skills as defined by SFIA. The SFIA code is included:

- Business Analysis (BUAN)
- Project Management (PRMG)
- Stakeholder Relationship Management (RLMT)
- Systems Integration (SINT), Change Management (CHMG)
- Release and Deployment (RELM)
- IT Operations (ITOP)
- Problem Management (PBMG)

Alignment of Learning Outcomes, Assessment and Graduate Attributes



Alignment of Assessment Tasks to Learning Outcomes

Assessment Tasks	Learning Outcomes								
	1	2	3	4	5	6	7	8	9
1 - Online Quiz(zes) - 10%		•							•
2 - Practical and Written Assessment - 40%					•	•	•	•	
3 - Examination - 50%	•	•	•	•	•	•	•	•	•

Alignment of Graduate Attributes to Learning Outcomes

Graduate Attributes	Learning Outcomes								
	1	2	3	4	5	6	7	8	9
1 - Knowledge	○	○	○	○	○	○	○	○	○
2 - Communication	○		○	○	○	○		○	○
3 - Cognitive, technical and creative skills					○	○		○	
4 - Research									
5 - Self-management					○	○	○		
6 - Ethical and Professional Responsibility									○
7 - Leadership									
8 - Aboriginal and Torres Strait Islander Cultures									

Alignment of Assessment Tasks to Graduate Attributes

Assessment Tasks	Graduate Attributes							
	1	2	3	4	5	6	7	8
1 - Online Quiz(zes) - 10%	○							
2 - Practical and Written Assessment - 40%	○	○	○	○	○	○	○	
3 - Examination - 50%	○	○	○		○	○	○	

Textbooks and Resources

Textbooks

PPMP20007

Prescribed

Project management: the managerial process

Edition: 1st edn (2013)

Authors: Larson, EW, Honig, B, Gray, CF, Dantin, U & Baccarini, D

McGraw Hill

Sydney , NSW , Australia

ISBN: 978-174307180-9

Binding: Paperback

Additional Textbook Information

An ebook version of this text will also be available for purchase. Details will be placed on the Moodle site closer to the beginning of term.

[View textbooks at the CQUniversity Bookshop](#)

IT Resources

You will need access to the following IT resources:

- CQUniversity Student Email
- Internet
- Unit Website (Moodle)
- Access to Microsoft Project 2013 and Microsoft Word

Referencing Style

All submissions for this unit must use the referencing style: [Harvard \(author-date\)](#)

For further information, see the Assessment Tasks.

Teaching Contacts

Gopi Akella Unit Coordinator

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Schedule

Week 1 - 10 Jul 2017

Module/Topic	Chapter	Events and Submissions/Topic
Modern Project Management. Organisation Strategy and Project Selection	Chapters 1 and 2 plus additional online material.	Form assessment item 2 groups

Week 2 - 17 Jul 2017

Module/Topic	Chapter	Events and Submissions/Topic
Organisation: Structure and Culture	Chapter 3	Form assessment item 2 groups

Week 3 - 24 Jul 2017

Module/Topic	Chapter	Events and Submissions/Topic
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Defining the Project. Communication and Documentation	Chapter 4 and Gido & Clements Chapter 12 Unit Resources Online(CRO).	Finalise assessment item 2 groups
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Week 4 - 31 Jul 2017

Module/Topic	Chapter	Events and Submissions/Topic
Developing a Project Plan	Chapter 6	

Week 5 - 07 Aug 2017

Module/Topic	Chapter	Events and Submissions/Topic
Estimating Project Times and Costs	Chapter 5	Practice Online Quiz-1

Vacation Week - 14 Aug 2017

Module/Topic	Chapter	Events and Submissions/Topic
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Week 6 - 21 Aug 2017

Module/Topic	Chapter	Events and Submissions/Topic
Scheduling Resources and Costs	Chapter 8	Assessment item 1: Online Quiz-2 (10%) Due on 27th August, 2017 23:59 Hrs Assessment item 2 - sub-deliverable-1 (Individual)

Week 7 - 28 Aug 2017

Module/Topic	Chapter	Events and Submissions/Topic
Managing Risk. Change Control. Quality Management.	Chapter 7 and Kerzner chapter 20 (CRO) plus additional online material.	Assessment item 2 - sub-deliverable-2 (Individual)

Week 8 - 04 Sep 2017

Module/Topic	Chapter	Events and Submissions/Topic
Reducing Project Duration	Chapter 9	Assessment item 2 - sub-deliverable-3 (Individual)

Week 9 - 11 Sep 2017

Module/Topic	Chapter	Events and Submissions/Topic
Progress Performance Measurement and Evaluation	Chapter 13	Assessment item 2 - sub-deliverable-4 (Individual)

Week 10 - 18 Sep 2017

Module/Topic	Chapter	Events and Submissions/Topic
Project Closure	Chapter 14	Assessment item 2 - sub-deliverable-5 (Individual)

Week 11 - 25 Sep 2017

Module/Topic	Chapter	Events and Submissions/Topic
Leadership: Being an Effective Project Manager. Managing Project Teams	Chapters 10 and 11	Assessment Item 2 - Final Submission (Group) Assessment item 2: Group Practical and Written Assessment Due: Week 11 Friday (29 Sept 2017) 4:00 pm AEST

Week 12 - 02 Oct 2017

Module/Topic	Chapter	Events and Submissions/Topic
An introduction to Agile Project Management. Project Management Career Paths.	Chapters 17 and 18	

Review/Exam Week - 09 Oct 2017

Module/Topic	Chapter	Events and Submissions/Topic
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Module/Topic	Chapter	Events and Submissions/Topic
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Assessment Tasks

1 Online Quiz

Assessment Type

Online Quiz(zes)

Task Description

This assessment item involves an online quiz. The quiz will be available on Monday in week 6 and will be open for approximately one week. It covers the content from weeks 1,2, 3, 4 and 5. It is worth 10% of your overall mark for the unit. The quiz consists of multiple choice and true/false questions. The online quiz allows **one attempt** and has a **time limit**. More details can be found on the unit website.

Note that in addition to the week 6 quiz described above, there is a practice quiz which will be open in week 5. It helps to prepare you for the week 6 quiz. It is shorter than the week 6 quiz and only covers content from weeks 1, 2 and 3. However, it will give you experience sitting the quiz and although it is not compulsory, you are strongly advised to attempt the practice quiz.

Number of Quizzes

1

Frequency of Quizzes

Assessment Due Date

This quiz closes on Sunday, 27th August 2017, 11:59 PM.

Return Date to Students

The results will be available on the Monday the week after the quiz. You will be able to see feedback about your answers at that time.

Weighting

10%

Assessment Criteria

Criteria

The quiz has 30 questions. Each question is of equal weighting.

Referencing Style

- [Harvard \(author-date\)](#)

Submission

Online

Submission Instructions

This is an online quiz.

Learning Outcomes Assessed

- Recognise the activities typically involved in the lifecycle of a project.
- Assess the impacts of organisational, cultural, and governance issues on project success.

Graduate Attributes

- Knowledge

2 Assessment item 2: Group Practical and Written Assessment

Assessment Type

Practical and Written Assessment

Task Description

Group Case Study

This case study simulates a project management scenario where the student takes on the role of project manager.

Students are required to use Microsoft project management software as part of this assessment task. This is a **group** assignment (maximum of four members per group) supported by **individual sub-deliverables**. Note that although this is a group assignment, each group member is to **attempt all parts of the assignment individually in assessment item sub-deliverables 1- 5**. Members of the group are required to submit their own individual attempt for each of the sub-deliverables in Moodle before the group meets to consolidate answers to produce the "group solution". There are separate submission areas and due dates for the individual submissions and the final group solution. **Sub-deliverables are due in weeks 6-10**. The final group submission is to be submitted by **only one member of the group**. The names and student ids of all members of the group must appear clearly on the coversheet of the final assessment submission.

Peer assessment and your individual submissions will also be used to assess group member contributions. If any member of a team is not contributing satisfactorily to the group then he/she may have marks adjusted and/or be asked to leave the group and be required to work on the assignment as an individual.

Instructions on how to complete the peer assessment will be given in the assignment specification.

Remember that it is your responsibility to keep backups of your work and of your current version of the final group assignment.

To assist students in their assessment, the following information is provided:

- Product development case description.
- Specific assessment questions that must be answered.
- Information regarding the submission of the assessment.
- Marking criteria.

This information can be found in the assignment specification document via the "Assessment item 2 - Final Group Submission" link on the Moodle unit website.

Assessment Due Date

Week 11 Friday (29 Sept 2017) 4:00 pm AEST

Note: there are also 5 specific due dates for the 5 individual submissions of sub-deliverables due at the end of week 6, 7, 8, 9 and 10. See the course website for more details.

Return Date to Students

Exam Week Friday (20 Oct 2017)

Weighting

40%

Assessment Criteria

Description	Marks Available
5 individual submissions of sub-deliverables + peer assessment	10
Initial project schedule development in Microsoft Project. (Part of final group submission)	7
Analysis of initial schedule, updates to schedule, analysis after changes. (Group submission)	23
Total	40

Referencing Style

- [Harvard \(author-date\)](#)

Submission

Online

Submission Instructions

See the assignment specification document on the unit website for submission instructions.

Learning Outcomes Assessed

- Apply common project planning, scheduling, budgeting, and resource management tools and procedures in a project.
- Evaluate the status of a project and recommend appropriate corrective action where necessary.
- Describe the common techniques used for project quality assurance and project risk management.
- Assess the impacts of organisational, cultural, and governance issues on project success.

Graduate Attributes

- Knowledge
- Communication
- Cognitive, technical and creative skills
- Research

- Self-management
- Ethical and Professional Responsibility
- Leadership

Examination

Outline

Complete an invigilated examination

Date

During the examination period, at a CQUniversity examination centre

Weighting

50%

Length

180 minutes

Details

Calculator - non-programmable, no text retrieval, silent only

Dictionary - non-electronic, concise, direct translation only (dictionary must not contain any notes or comments).

Closed Book

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 [Academic Learning Centre \(ALC\)](#) 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