

AVAT28001 Flight Practice 1 Term 1 - 2024

Profile information current as at 05/09/2024 01:31 pm

All details in this unit profile for AVAT28001 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 Flight Practice 1 you will receive basic general handling flight training in the training area and circuit area of the training aerodrome. The flight training will be delivered by an approved external flight training provider. This unit will require you to synthesise the theory you have learnt in earlier studies with flight practice while engaging in 30 hours of aeronautical experience in a small general aviation aeroplane. You will practice flight maneuvers which will consolidate your basic solo circuit and solo area flight skills. This will enable you to fly as a pilot in command of an aircraft in both the circuit area and the training area of the training aerodrome. You will analyse and reflect on your flight training to develop your ability to identify areas of improvement. You will receive all of the aeronautical experience to be able to apply for your Recreational Pilot License (RPL). You will also develop communication and presentation skills to review your flight training with your instructor. You will reflect on and analyse your personal strengths and weaknesses related to your flight training which will contribute to your e-Portfolio.

Details

Career Level: Postgraduate Unit Level: Level 8 Credit Points: 6 Student Contribution Band: 8 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 <u>Assessment Policy and</u> <u>Procedure (Higher Education Coursework)</u>.

Offerings For Term 1 - 2024

- Adelaide
- Brisbane
- Cairns
- Melbourne
- Online
- Sydney
- Townsville

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

<u>Metropolitan Campuses</u> Adelaide, Brisbane, Melbourne, Perth, Sydney

Assessment Overview

Oral Examination
 Weighting: Pass/Fail
 Practical Assessment
 Weighting: Pass/Fail
 Reflective Practice Assignment
 Weighting: Pass/Fail

Assessment Grading

This is a pass/fail (non-graded) unit. To pass the unit, you must pass all of the individual assessment tasks shown in the table above.

CQUniversity Policies

All University policies are available on the <u>CQUniversity Policy site</u>.

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>.

Unit Learning Outcomes

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

- 1. Fly an aeroplane solo in the circuit and training areas of the training aerodrome
- 2. Perform all flight manoeuvres to Recreational Pilot Licence standard
- 3. Analyse and reflect critically on your flight training
- 4. Synthesise aviation theory and flight practice
- 5. Communicate effectively with aviation staff.

N/A

Alignment of Learning Outcomes, Assessment and Graduate Attributes

N/A Level Level

Introductory Level

Intermediate Graduate Level

Professional Advanced Level

Level

Alignment of Assessment Tasks to Learning Outcomes

Assessment Tasks	Learning Outcomes				
	1	2	3	4	5
1 - Oral Examination - 0%			•	•	•
2 - Practical Assessment - 0%	•	•			
3 - Reflective Practice Assignment - 0%			•	•	•

Alignment of Graduate Attributes to Learning Outcomes

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

Textbooks and Resources

Textbooks

There are no required textbooks.

IT Resources

You will need access to the following IT resources:

- CQUniversity Student Email
- Internet
- Unit Website (Moodle)

Referencing Style

All submissions for this unit must use the referencing style: <u>American Psychological Association 7th Edition (APA 7th</u> <u>edition)</u> For further information, see the Assessment Tasks.

Teaching Contacts

Carl Gu Unit Coordinator y.gu@cqu.edu.au

Schedule

Week 1 - 04 Mar 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 2 - 11 Mar 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 3 - 18 Mar 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 4 - 25 Mar 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 5 - 01 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Vacation Week - 08 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 6 - 15 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 7 - 22 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 8 - 29 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 9 - 06 May 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 10 - 13 May 2024		
Module/Topic	Chapter	Events and Submissions/Topic

Flight Training		
Week 11 - 20 May 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Week 12 - 27 May 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		Reflective Assignment Due: Week 12 Monday (27 May 2024) 11:00 pm AEST
Review/Exam Week - 03 Jun 202	4	
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		
Exam Week - 10 Jun 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Training		

Term Specific Information

This unit is delivered in accordance with the CQU Graduate Diploma of Aviation (CM54) Student Handbook. Students are required to follow the policies and procedures outlined in the handbook throughout this unit and all CM54 units.

Assessment Tasks

1 Flight Theory Competence

Assessment Type

Oral Examination

Task Description

Your flight training provider will assess your knowledge of the relevant flight theory on an ongoing basis throughout the unit.

Assessment Due Date

Your flight training provider will supply this mark to CQU

Return Date to Students

Weighting Pass/Fail

Assessment Criteria

This content is assessed as satisfactory or unsatisfactory (Pass/Fail).

Referencing Style

• American Psychological Association 7th Edition (APA 7th edition)

Submission

Offline

Submission Instructions

Submission is through ongoing discussion with your flight training provider.

Learning Outcomes Assessed

- Analyse and reflect critically on your flight training
- Synthesise aviation theory and flight practice
- Communicate effectively with aviation staff.

2 Flight Skills Competency

Assessment Type

Practical Assessment

Task Description

Your flight training provider will assess your technical aircraft operational skills on an ongoing basis throughout the unit.

Assessment Due Date

Your flight training provider will supply this mark to CQU

Return Date to Students

Submission is through ongoing practical demonstration with your flight training provider.

Weighting Pass/Fail

Assessment Criteria

This content is assessed as satisfactory or unsatisfactory (Pass/Fail).

Referencing Style

• American Psychological Association 7th Edition (APA 7th edition)

Submission

Offline

Learning Outcomes Assessed

- Fly an aeroplane solo in the circuit and training areas of the training aerodrome
- Perform all flight manoeuvres to Recreational Pilot Licence standard

3 Reflective Assignment

Assessment Type

Reflective Practice Assignment

Task Description

In this assignment, you will provide short-answer responses to questions prompts that will require you to:

- Critically reflect on your skills development, including identifying your strengths and weaknesses throughout the flight training process.
- Apply your theory knowledge of the skills you developed in this unit to critically analyze flight scenarios.

Assessment Due Date

Week 12 Monday (27 May 2024) 11:00 pm AEST

Submit via the relevant portal on Moodle

Return Date to Students

Weighting

Pass/Fail

Assessment Criteria

You will be assessed on the quality of your reflections and the accuracy of your analysis of the given scenarios. This content is assessed as satisfactory or unsatisfactory (Pass/Fail).

Referencing Style

<u>American Psychological Association 7th Edition (APA 7th edition)</u>

Submission

Online

Submission Instructions

Submit via the relevant Moodle portal.

Learning Outcomes Assessed

- Analyse and reflect critically on your flight training
- Synthesise aviation theory and flight practice

• Communicate effectively with aviation staff.

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 <u>Student Academic</u> <u>Integrity Policy and Procedure</u>. 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?



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