

Profile information current as at 05/09/2024 01:34 pm

All details in this unit profile for AVAT11006 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

This unit will introduce you to the laws and regulations in Australia that pertain to the aviation industry necessary to hold a Commercial Pilot's license. Laws relevant to a variety of flight operations are covered. You will read and interpret regulations and aviation documents as well as understand flight rules and emergency procedures. You will also learn about the laws, rules, and procedures relevant to aerodromes, airspace and air services including emergency situations. Conduct in the aviation industry which would be considered negligence, breach of contract or a criminal offense will be discussed. Your knowledge of the international regulatory environment will be enhanced with a study of international aviation. The unit will also provide you with the skill to research and acquire the aeronautical knowledge requirements of the Civil Aviation Safety Authority Commercial Pilot Licence Air Law syllabus.

Details

Career Level: Undergraduate Unit Level: Level 1 Credit Points: 6 Student Contribution Band: 8 Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

Prerequisites: AVAT11005 Flight Fundamentals and AVAT11010 Aviation Safety Fundamentals 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

- Cairns
- Online

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 Undergraduate 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

 Written Assessment Weighting: 20%
 Online Quiz(zes) Weighting: 20%
 Examination Weighting: 60%

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 <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>.

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 Feedback from students

Feedback

Assessment Deadlines

Recommendation

Assessment one due date should be moved to the end of Week 5.

Unit Learning Outcomes

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

- 1. Apply relevant laws and regulations to aviation flight operations
- 2. Identify aviation industry conduct which would be considered negligence, breach of contract or a criminal offense
- 3. Discuss the specific air laws, rules and procedures that apply to pilots and flight crew
- 4. Analyse the government regulatory structure of aviation in Australia.

No external accreditation.

Alignment of Learning Outcomes, Assessment and Graduate Attributes

 N/A
 Introductory
 Intermediate
 Graduate
 Professional
 Advanced

 Level
 Level
 Level
 Intermediate
 Advanced

Alignment of Assessment Tasks to Learning Outcomes

Assessment Tasks	Learning Outcomes			
	1	2	3	4
1 - Written Assessment - 20%		•	•	•
2 - Online Quiz(zes) - 20%	•	•		
3 - Examination - 60%	•		•	•

Alignment of Graduate Attributes to Learning Outcomes

Graduate Attributes	Learning Outcomes			
	1	2	3	4
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				

Textbooks and Resources

Textbooks

AVAT11006

Prescribed

Flight Rules & Air Law

Edition: 22nd (2022) Authors: David Robson Aviation Theory ISBN: ISBN (Printed) 978-0-949499-41-7 Binding: Hardcover

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>Harvard (author-date)</u> For further information, see the Assessment Tasks.

Teaching Contacts

Craig Needham Unit Coordinator c.needham@cqu.edu.au

Schedule

Week 1 - 04 Mar 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Introduction to Aviation Law		
Week 2 - 11 Mar 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Publications and Licences		
Week 3 - 18 Mar 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Pilot in Command		
Week 4 - 25 Mar 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Rules - Part 1		
Week 5 - 01 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Flight Rules - Part 2		
Vacation Week - 08 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic

Week 6 - 15 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Air Service Operations		
Week 7 - 22 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Aerodromes and Airspace		
Week 8 - 29 Apr 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Air Traffic Control & Altimetry		
Week 9 - 06 May 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Emergencies, Accidents & Incidents		
Week 10 - 13 May 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Fatigue Management - Part 1		
Week 11 - 20 May 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Fatigue Management - Part 2		
Week 12 - 27 May 2024		
Module/Topic	Chapter	Events and Submissions/Topic
International Aviation Law & Course Review		Aviation Law Reference Spreadsheet Due: Week 12 Friday (31 May 2024) 11:59 pm AEST
Review/Exam Week - 03 Jun 2024		
Module/Topic	Chapter	Events and Submissions/Topic
Exam Week - 10 Jun 2024		
Module/Topic	Chapter	Events and Submissions/Topic

Term Specific Information

Updated with new documents to reflect current Aviation law from Federal Register of Legislation.

Assessment Tasks

1 Aviation Law Reference Spreadsheet

Assessment Type Written Assessment

written Assessmen

Task Description

Students will be required to review the suite of documents and fill-in the references for key topics on a blank spreadsheet.

Assessment Due Date

Week 12 Friday (31 May 2024) 11:59 pm AEST

Submit via Moodle as PDF document

Return Date to Students Exam Week Friday (14 June 2024)

Weighting

20%

Assessment Criteria See Rubric on Moodle

Referencing Style

• Harvard (author-date)

Submission

Online

Submission Instructions

Submit via Moodle as PDF document

Learning Outcomes Assessed

- Identify aviation industry conduct which would be considered negligence, breach of contract or a criminal offense
- Discuss the specific air laws, rules and procedures that apply to pilots and flight crew
- Analyse the government regulatory structure of aviation in Australia.

No Assessment Title

Assessment Type

Online Quiz(zes)

Task Description No Assessment Task Description

Number of Quizzes

Frequency of Quizzes

Assessment Due Date

Return Date to Students

Weighting

20%

Assessment Criteria

No Assessment Criteria

Referencing Style

• Harvard (author-date)

Submission No submission method provided.

Learning Outcomes Assessed

- Apply relevant laws and regulations to aviation flight operations
- Identify aviation industry conduct which would be considered negligence, breach of contract or a criminal offense

Examination

Outline

Complete an invigilated examination.

Date

During the examination period at a CQUniversity examination centre.

Weighting

60%

Length 150 minutes

Exam Conditions Open Book.

Materials

Dictionary - non-electronic, concise, direct translation only (dictionary must not contain any notes or comments). No calculators permitted

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?





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