

**RTO 45540 CRICOS 03802G** 

# AVI50222 Diploma of Aviation (Commercial Pilot Licence - Aeroplane)

### **Course Information**

This qualification reflects the roles of flight crew personnel performing normal and emergency commercial pilot duties in support of commercial or Defence aviation flight operations. Flight crew duties include applying technical and nontechnical aviation skills and knowledge to a wide range of air transport operations, including passenger, charter and cargo operations. Individuals working at this level will apply knowledge and skills to demonstrate autonomy, judgement and defined responsibility in known or changing contexts and within broad but established parameters. This qualification forms some of the requirements for certification as a commercial pilot by the Civil Aviation Safety Authority (CASA) as directed by Civil Aviation Safety Regulation (CASR) Part 61 Flight crew licensing.

People seeking certification should check these requirements with CASA.

Occupations include:

Commercial aeroplane pilot

#### Units

Unit Code	Unit Title	Core/ Elective
AVIF0026	Implement aviation risk management processes	Core
AVIF0027	Implement aviation fatigue risk management processes	Core
AVIF0029	Implement threat and error management strategies	Core
AVIF0030	Manage safe flight operations	Core
AVIF0033	Manage aircraft passengers and cargo	Core
AVIF0035	Manage human factors in aviation operations	Core
AVIH0010	Plan a flight under visual flight rules	Core
AVIH0014	Navigate aircraft under visual flight rules	Core
AVILIC0003	Licence to operate a commercial aeroplane	Core
AVIO0017	Manage disruptive behaviour and unlawful interference with aviation	Core
AVIW0029	Manage pre-and post-flight actions	Core
AVIW0032	Operate and manage aircraft systems	Core
AVIY0033	Operate aircraft using aircraft flight instruments	Core

Unit Code	Unit Title	Core/ Elective
AVIY0034	Operate in controlled airspace	Core
AVIY0035	Operate in glass G airspace	Core
AVIY0036	Operate at non-towered aerodromes	Core
AVIY0037	Operate at a controlled aerodrome	Core
AVIY0040	Apply aeronautical knowledge to aviation operations	Core
AVIY0041	Apply the principles of civil air law to aviation operations	Core
AVIY0047	Manage abnormal aeroplane flight situations	Core
AVIY0054	Control aeroplane on the ground	Core
AVIY0055	Take off aeroplane	Core
AVIY0056	Control aeroplane in normal flight	Core
AVIY0057	Land Aeroplane	Core
AVIY0058	Manage aircraft fuel	Core
AVIY0083	Execute advanced aeroplane manoeuvres and procedures	Core
AVIZ0006	Manage situational awareness in aircraft flight	Core
AVIY0073	Operate aircraft in the traffic pattern at night	Elective

### **Entry Requirements**

Domestic Students	International Students	
<ul> <li>Completion of Year 12 or demonstrated of relevant industry experience</li> <li>Valid Class 1 Aviation Medical as per Civil Aviation Safety Regulations.</li> <li>Successful completion of Pal Education's LLN test</li> <li>Student must be aged 18 or older</li> </ul>	<ul> <li>IELTS (Academic): 5.5 Band overall or TOELF iBT: 46 or PTE (Academic): 42 or equivalent</li> <li>Completion of Year 12 or demonstrated of relevant industry experience</li> <li>Valid Class 1 Aviation Medical as per Civil Aviation Safety Regulations.</li> <li>Successful completion of Pal Education's LLN test</li> <li>Student must be aged 18 or older</li> </ul>	

#### **Study requirements**

This course is a full-time course and may include flying and theory lessons during the weekend and night. As well as the in-class component, you will need to complete approximately 14 hours of additional private study each week outside of class hours.

## **Course Fees**

	Tuition Fee	Non-Refundable Enrolment fee
Fee Schedule	AUD\$91,000	AUD\$250

The tuition fee, materials fee (learner resources/ textbooks, study guide, library etc) and intake dates\* are indicative only and Pal Education has the right to make changes prior to the course commencement

Tuition Fees are charged as per the approve syllabus and include:

- Cessna Skyhawk C172S single-engine aircraft hire
  - Dual flying 72.5 hours
  - $\circ$  Solo flying 57.5 hours
- Cessna Skylane C182T single-engine aircraft hire
  - Dual flying 9.5 hours
  - Solo flying 13 hours
- Redbird MCX full motion simulator dual training 5 hours

- Flight instruction
- Pre-flight briefings
- Post flight briefings
- Ground Theory courses and mass briefings
- Airport Landing fees
- CASA Ground Theory Exam fees
- > CASA Licence and flight examiner fees
- > Pilot Epaulettes, Logbook and Licence Holder

Additional resources required include:

- Headset
- Prescribed text books and references
- Navigation charts and equipment
- Calculator
- Class 1 medical certificate
- Aviation Security Identification Card (ASIC)
- Pilot uniform to comply with Major Blue Air Dress Code

The additional resources will be purchased at the student's own expense and are not included in the tuition fees.

Students will be required to cover the following additional costs that may be incurred during the course:

- > Any remedial ground and flight training which will be charges at Major Blue Air's hourly rates at that time.
- > Any repeat CASA ground theory examinations and flight test examinations.

### **Enrolment Dates**

Semester 1 Date: 31st January 2022

Semester 2 Date: 8<sup>th</sup> August 2022