

Diploma of Aviation

Meets Indian DGCA Requirements

Course

Diploma of Aviation AVI50215 (Commercial Pilot Licence-Aeroplanes)
CRICOS Course Code 092298D

Course Cost **AUD \$66,361.00**

Course Duration 48 Weeks

Overview

This course comprises of the RPL, PPL and Commercial Pilot Licence (CPL) curriculum.

The theoretical knowledge required by a commercial pilot is significantly more complex than a private pilot. This section of the course takes longer, as students learn theory to a far greater depth.

This part of the course can be the most fun for students. Now that they hold a Private Pilot Licence, students may typically go in small group to gain command flying experience with other students towards their Commercial Pilot Licence.

- Private Pilot Licence
- Commercial Pilot Aeroplane Licence
- Diploma qualification

Pre-Requisites

The Pre-Requisites for the course are;

- A current Class 1 Australian Medical
- Unless secondary school has been conducted in English, an IELTS overall score of 6.0. (either academic or general assessments)
- At least 18 years of age
- At least 10 years of education

Structure and Fees

Diploma of Aviation (Commercial Pilot Licence-Aeroplanes) Duration 48 Weeks (includes 4 weeks Break)	\$59,945.00
Additional Command Time for DGCA 30 Hours C152 Duration this will be included in the Diploma of Aviation	\$ 6,416.00
	<u>\$66,361.00</u>

Start Dates

24 Oct 2016
16 Jan 2017
03 Apr 2017
10 Jul 2017

Units of Competency

To gain the Diploma of Aviation (Commercial Pilot Licence-Aeroplane) a successful assessment outcome for the following 28 core units and 1 elective unit must be achieved:

A total of **29 units of competency** comprising:

28 core units listed below **plus**

1 general elective unit from the general elective units listed below. The general elective unit must contribute to the vocational outcomes of the qualification

Core units

AVIE4001	Maintain aircraft radio communications
AVIF0004	Implement aviation risk management processes
AVIF0005	Implement aviation fatigue risk management processes
AVIF0007	Implement threat and error management strategies
AVIF0008	Manage safe flight operations
AVIF0011	Manage aircraft passengers and cargo

AVIF0014	Manage human factors in aviation operations
AVIH0002	Plan a flight under visual flight rules
AVIH4001	Navigate aircraft under visual flight rules
AVILIC0001	Licence to operate a commercial aeroplane
AVIO0002	Manage disruptive behaviour and unlawful interference with aviation
AVIW4001	Manage pre- and post-flight actions
AVIW5018	Operate and manage aircraft systems
AVIY0001	Operate aircraft using aircraft flight instruments
AVIY0002	Operate in controlled airspace
AVIY0003	Operate in Class G airspace
AVIY0004	Operate at non-towered aerodromes
AVIY0005	Operate at a controlled aerodrome
AVIY0008	Apply aeronautical knowledge to aviation operations
AVIY0009	Apply the principles of civil air law to aviation operations
AVIY0018	Execute advanced aeroplane manoeuvres and procedures
AVIY0019	Manage abnormal aeroplane flight situations
AVIY4001	Control aeroplane on the ground
AVIY4002	Take off aeroplane
AVIY4003	Control aeroplane in normal flight
AVIY4004	Land aeroplane
AVIY4007	Manage aircraft fuel
AVIZ4001	Manage situational awareness in aircraft flight

General elective units

AVIF0001	Apply aircraft safety procedures
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Course Detail

Course fee includes:

1. Flying

Definitions:

- Dual - Flight training with an instructor.
- Solo - Flight training with the student acting as pilot in command - no instructor.

PPL component

- 26 hours dual Cessna 152
- 6 hours solo Cessna 152
- 24 hours dual Cessna172
- 6 hours solo Cessna 172
- 2 hours Flight Simulator

CPL component

- 2 hours dual (Night Flying) Cessna 152
- 5 hours solo (Night Flying) Cessna 152
- 58 hours solo Cessna 152
- 20 hours solo Cessna 172
- 24 hours dual Beechcraft D33
- 5 hours solo Beechcraft D33
- 3 hours Flight Simulator

2. Flight tests

Flight test for RPL

Flight test for PPL

Flight test for CPL

3. Theory

Basic Aeronautical Knowledge (including exam)

Private Pilot Licence

Commercial Pilot Licence

4. CASA Exams

Private Pilot Licence (PPLA)
Commercial Pilot Licence (CPL 7 exams)

5. Licence issue

Private Pilot Licence
Commercial Pilot Licence

6. Equipment & Materials

Basic Headset and bag
1 Navigation Rule
1 Navigation Protractor
1 Navigation computer
Flight Documents Manual Australia
BAK, PPL, CPL & IREX Text Books
Fuel Drain
Maps and Charts
Log Book
Documents Bag

7. Uniform

2 Pair navy blue trousers
3 White epaulette shirts
1 navy blue jumper
1 navy blue tie
1 pair epaulettes
1 Hi Viz safety vest

Note: The aircraft and equipment listed in the course may be substituted with other equivalent types form time to time.

Note:

The course fee includes all theory, textbooks, and exam and flight test for the first attempt only, navigation equipment, maps etc and initial issue of Navigation and CASA documents. Should the student require additional training or have to re-sit any exam or flight test, the additional cost will be charged at current published rates.