

Elective

## **Aviation Double Diploma**

**AVIH0015** 

## AVI50219 Diploma of Aviation (Commercial Pilot Licence - Aeroplane) / AVI50519 Diploma of Aviation (Instrument Rating)

The Units of Competency comprising this course are listed below.

<u>Please Note:</u> they may not be delivered in the order shown and will be grouped into clusters called study periods.

The course Aviation Double Diploma - AVI50219 Diploma of Aviation (Commercial Pilot Licence - Aeroplane) / AVI50519 Diploma of Aviation (Instrument Rating) takes approximately 15 -18 months depending on intake sizes, however enrolment into the Double Diploma qualifications is subject to numbers and availability. Please contact us to determine availability at time of enrolment.

The qualification comprises of the following units, but not necessarily delivered in the order shown and usually delivered in clusters called study periods.

AVIE0006	Maintain Aircraft Radio Communications	Core
AVIF0033	Manage Aircraft Passengers and Cargo	Core
AVIW0029	Manage Pre- and Post-Flight Actions	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
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AVIF0026	Implement Aviation Risk Management Processes	Core
AVIF0027	Implement Aviation Fatigue Risk Management Processes	Core
AVIO0017	Manage Disruptive Behaviour and Unlawful Interference with Aviation	Core
AVIF0029	Implement Threat and Error Management Strategies	Core
AVIF0030	Manage Safe Flight Operations	Core
AVIF0035	Manage Human Factors in Aviation Operations	Core
AVIY0034	Operate in Controlled Airspace	Core
AVIY0035	Operate in Class G Airspace	Core
AVIY0036	Operate at Non-Towered Aerodromes	Core
AVIY0037	Operate at a Controlled Aerodrome	Core
AVIZ0006	Manage Situational Awareness in Aircraft Flight	Core
AVIW0032	Operate and Manage Aircraft Systems	Core
AVIY0047	Manage Abnormal Aeroplane Flight Situations	Core
AVIY0033	Operate Aircraft using Aircraft Flight Instruments	Core
AVIY0040	Apply Aeronautical Knowledge to Aviation Operations	Core
AVIY0041	Apply the Principles of Civil Air Law to Aviation Operations	Core
AVIY0046	Execute Advanced Aeroplane Manoeuvres and Procedures	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

RTO Number: 40971 The Redcliffe Aero Club ABN: 74009 819 792 Office: (07) 3203 1777

1 Wirraway Drive, Kippa Ring, QLD, Australia, 4021 Created 17.05.2021 Email: info@redcliffeaeroclub.com.au
F00381\_Units of Competency Overview -DD AVI50219 & AVI50519 Diploma of Aviation (CPL & MEIR).V1 Source: RTO Co-Ordinator

Plan a Flight Under Night Visual Flight Rules

Office: (07) 3203 1777

Email: info@redcliffeaeroclub.com.au

Source: RTO Co-Ordinator



AVIY0073	Operate Aircraft in the Traffic Pattern at Night	Core
AVIH0013	Plan a Flight Under Instrument Flight Rules	Core
AVIH0017	Navigate Aircraft Under Instrument Flight Rules	Core
AVIY0050	Perform Instrument Arrival and Standard Arrival Route Procedures	Core
AVIY0075	Perform Published Instrument Departure Procedures	Core

AVIY0074	Perform Non-Published Instrument Departure Procedures	Core
AVIY0076	Perform Visual Circling Approach	Core
AVIY0044	Conduct a 2D Instrument Approach	Core
AVIY0081	Conduct 2D Global Navigation Satellite System Non-Precision Instrument Approach	Core
AVIY0072	Operate a Multi-Engine Aeroplane	Elective

To complete the Aviation Double Diploma qualifications of AVI50219 Diploma of Aviation (Commercial Pilot Licence - Aeroplane) & AVI50519 Diploma of Aviation (Instrument Rating). Students will need to be deemed competent in 37 Core Units and 2 Elective Unit of Study, with a Total of 39 units outlined above.

