

## AVI50215 Diploma of Aviation (Commercial Pilot Licence - Aeroplane)

The units of competency comprising this course are listed below. Please note that they may not be delivered in the order shown and will be grouped into clusters called study periods.

AVIE4001	Maintain aircraft radio communications	Core
AVIF0004	Implement aviation risk management processes	Core
AVIF0005	Implement aviation fatigue risk management processes	Core
AVIF0007	Implement threat and error management strategies	Core
AVIF0008	Manage safe flight operations	Core
AVIF0011	Manage aircraft passengers and cargo	Core
AVIF0014	Manage human factors in aviation operations	Core
AVIH0002	Plan a flight under visual flight rules	Core
AVIH4001	Navigate aircraft under visual flight rules	Core
AVILIC0001	Licence to operate a commercial Aeroplane	Core
AVIO0002	Manage disruptive behaviour and unlawful interference with aviation	Core
AVIW4001	Manage pre- and post-flight actions	Core
AVIW5018	Operate and manage aircraft systems	Core
AVIY0001	Operate aircraft using aircraft flight instruments	Core
AVIY0002	Operate in controlled airspace	Core
AVIY0003	Operate in Class G airspace	Core
AVIY0004	Operate at non-towered aerodromes	Core
AVIY0005	Operate at a controlled aerodrome	Core
AVIY0008	Apply aeronautical knowledge to aviation operations	Core
AVIY0009	Apply the principles of civil air law to aviation operations	Core
AVIY0018	Execute advanced Aeroplane manoeuvres and procedures	Core
AVIY0019	Manage abnormal Aeroplane flight situations	Core
AVIY4001	Control Aeroplane on the ground	Core
AVIY4002	Take off Aeroplane	Core
AVIY4003	Control Aeroplane in normal flight	Core
AVIY4004	Land aeroplane	Core
AVIY4007	Manage aircraft fuel	Core
AVIZ4001	Manage situational awareness in aircraft flight	Core
AVIH4013	Navigate aircraft under night visual flight rules	Elective

To complete the qualification AVI50215 Diploma of Aviation (Commercial Pilot Licence - Aeroplane) Students will need to be deemed competent in 28 core units and 1 elective unit of study. Total of 29 units of competency.



## **AVI50415 Diploma of Aviation (Instrument Rating)**

The qualification, comprises the following units again not necessarily delivered in the order shown and will be grouped into clusters called study groups.

AVIF0007	Implement threat and error management strategies	Core
AVIF0008	Manage safe flight operations	Core
AVIH0005	Plan a flight under instrument flight rules	Core
AVIH5017	Navigate aircraft under instrument flight rules	Core
AVIW5018	Operate and manage aircraft systems	Core
AVIY0001	Operate aircraft using aircraft flight instruments	Core
AVIY0013	Conduct a 2D instrument approach	Core
AVIY0022	Perform instrument arrival and standard arrival route procedures	Core
AVIY5024	Operate aircraft in the traffic pattern at night	Core
AVIY5027	Perform non-published instrument departure procedures	Core
AVIY5028	Perform published instrument departure procedures	Core
AVIY5033	Perform visual circling approach	Core
AVIY5023	Operate a multi engine Aeroplane	Elective

To complete the qualification AVI50415 Diploma of Aviation (Instrument rating) Students will need to be deemed competent in 128 core units and 1 elective unit of study. Total of 13 units of competency.

Student who have already completed the nationally accredited qualification AVI50215 Diploma of Aviation (Commercial Pilot Licence - Aeroplane) may be eligible for Credit transfer units of competency and will be required to complete the Redcliffe Aero Club credit transfer application.

## AVI50516 Diploma of Aviation (Flight Instructor)

Student who have already completed the nationally accredited qualification AVI50215 Diploma of Aviation (Commercial Pilot Licence - Aeroplane) and/ or TAE40116 Certificate IV in Training and Assessment and/ or TAE40110 Certificate IV in Training and Assessment. May be eligible for Credit transfer units of competency and will be required to complete the Redcliffe Aero Club credit transfer application.

The units of competency comprising this course are listed below. Please note that they may not be delivered in the order shown and will be grouped into clusters called study periods.

TAEASS401	Plan assessment activities and processes	Core
TAEASS402	Assess competence	Core
TAEASS403	Participate in assessment validation	Core
TAEDEL401	Plan, organise and deliver group-based learning	Core
TAEDEL402	Plan, organise and facilitate learning in the workplace	Core
TAEDES401	Design and develop learning programs	Core
TAEDES402	Use training packages and accredited courses to meet client needs	Core

TAEDEL404	Mentor in the workplace	Elective
TAELLN411	Address adult language, literacy and numeracy skills	Elective
TAETAS401	Maintain training and assessment information	Elective

AVIF0007	Implement threat and error management systems	Elective
AVIF0004	Implement aviation risk management process	Elective
AVIF0005	Implement aviation fatigue risk management processes	Elective

AVIM5002	Conduct aeronautical knowledge training	Core
AVIM5003	Conduct flight training	Core
AVIM5008	Conduct flight review	Core

To complete the qualification AVI50216 Diploma of Aviation (Flight Instructor) you will need to be deemed competent in 10 core units and 6 elective unit of study.

