



**Australian Government**

# **AVI30316 Certificate III in Aviation (Remote Pilot - Visual Line of Sight)**

**Release: 1**

# AVI30316 Certificate III in Aviation (Remote Pilot - Visual Line of Sight)

## Modification History

Release 1. This is the first release of this qualification in the AVI Aviation Training Package.

## Qualification Description

This qualification is relevant to individuals operating remotely piloted aircraft systems (RPAS) within visual line of sight (VLOS), below 400 feet above ground level (AGL), in day visual meteorological conditions (VMC), outside of controlled airspace, greater than 3 nautical miles from an aerodrome, outside of populous areas.

Remote pilot duties include applying technical and non-technical aviation skills and knowledge within RPAS operational environments.

This qualification forms some of the requirements for certification by the Civil Aviation Safety Authority (CASA) as described in Civil Aviation Safety Regulation (CASR) Part 101 Division 101.F.3—Certification of UAV controllers.

Civil and military personnel seeking certification as remote pilots should check requirements with CASA.

Use for Defence Aviation is to be in accordance with relevant Defence Orders, Instructions, Publications and Regulations.

## Entry Requirements

Operational flight crew are to satisfy General and Aviation English Language Proficiency (ELP) requirements as directed by aviation regulatory authorities.

Candidates should check with the CASA or Defence aviation for specific requirements.

## Packaging Rules

A total of **14 units of competency** comprising:

**14 core units** listed below

### Core units

AVIE0001	Operate aeronautical radio
AVIF0013	Manage human factors in remote pilot aircraft systems operations

AVIF3023	Apply regulations and policies during remote pilot aircraft systems operations
AVIH3019	Navigate remote pilot aircraft systems
AVIK3002	Use infotechnology devices in an aviation workplace
AVIW3037	Manage remote pilot aircraft systems pre- and post-flight actions
AVIW3038	Operate and manage remote pilot aircraft systems
AVIY3073	Control remote pilot aircraft systems on the ground
AVIY3074	Launch remote pilot aircraft systems
AVIY3075	Control remote pilot aircraft systems in normal flight
AVIY3076	Recover remote pilot aircraft systems
AVIY3077	Manage remote pilot aircraft systems in abnormal flight situations
AVIY3078	Manage remote pilot aircraft systems energy source requirements
AVIZ3052	Apply situational awareness in remote pilot aircraft systems operations

## Qualification Mapping Information

This qualification replaces and is equivalent to AVI30813 Certificate III in Aviation (Remote Pilot – Visual Line of Sight).

## Links

AVI Aviation Training Package Companion Volume Implementation Guide at: -  
[http://companion\\_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=21](http://companion_volumes.vetnet.education.gov.au/Pages/TrainingPackage.aspx?pid=21)