

AVI30316 Certificate III in Aviation (Remote pilot - Visual line of Sight)

DURATION

Classroom: 7 sessions of 8.5 hours each over 7 days -
Total 59.5 hours

Flight Log Book - Minimum of 5 logged
flying hours for CASA Licensing
Training includes Aeronautical Radio
Operator Certificate (AROC) and Civil
Aviation Safety Authority (CASA) licensing
testing.

Self-Paced: 40.25 hours per week, (full time study for 2
weeks prior to face to face training) - Total
of 80.5 hours

Flight Log Book - Minimum 2 logged flying
hours

Total: 142 hours

COURSE 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.

COURSE FEE

\$3995.00 (including licence fee from CASA)

ADMINISTRATION FEE

A non-refundable Administration Fee of \$200 is to be paid upon enrolment to secure your position on the course.

A \$500 deposit, is required to be paid upon commencement, (2 weeks prior to classroom training) with the remaining balance \$3,295 due 7 days before attending face to face training.

MODE OF ASSESSMENT

- Observation/Demonstration
- Oral Questioning
- Written
- Practical in-flight training
- Simulator training

RESOURCES PROVIDED

All courseware, handouts and microdrone

STUDENTS PER CLASS

Maximum 8 people per class

UAVAIR Pty Ltd

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Mayfield West NSW 2304

RTO ID: TBA

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SELECTION CRITERIA

Reading and writing - a learner will be able to read, comprehend and write a range of texts within a variety of contexts.

Oral communication - a learner will be able to use and respond to spoken language including some unfamiliar material within a variety of contexts.

Numeracy and mathematics - a learner will be able to recognise and use a variety of conventions and symbolism of formal mathematics.

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

Candidates should check with the CASA or Defence aviation for specific requirements. (Evidence may include: English language proficiency such as IELTS Level 6 or have worked in Australia for at least 3 years and have a statutory declaration from the employer)

- Completion of Year 10,11,12 or equivalent
- Must be over the age of 16 years
- Proof of ID – 100 points- Birth certificate/Passport, Driver's License, Medicare card
- CASA-ARN-Aviation Reference Number
- Completion of Certificate III or above

TRAINING LOCATIONS

Tocal College, 815 Tocal Rd, Paterson, NSW

Fletcher Community Centre, 55 Kurraka Drive, Fletcher, NSW

Calmsley Hill City Farm, Abbotsbury, Sydney

BASAIR Training Room, 9 Grenier Dr, Archerfield QLD 4108

Flying Zone 1 - 65 Dew Street, Runcorn QLD 4113

Flying Zone 2 - Compton Park Woodridge, End of Stathdarr Street

UNITS OF COMPETENCY	
CODE	TITLE
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

The RTO reserves the right to change the units within this training as required

Please refer to the Enrolment Form, for the terms and conditions of enrolment, which includes: Enrolment and Selection; Training Guarantee; Course Fees, Payments and Refunds; Course Fees paid in Advance; Recognition of Prior Learning (RPL) or Credit Transfer

Recognition of Prior Learning

All individual students are offered the opportunity to apply for RPL, please see the Student Handbook or enquire at the RTO for the procedure on how to apply.