

AVI30419 Certificate III in Aviation (Remote Pilot)

DESCRIPTION

This qualification is relevant to individuals operating remotely piloted aircraft systems (RPAS), in compliance with relevant regulatory requirements of the Civil Aviation Safety Authority (CASA) and national operating standards.

Remote pilots operating at this level will apply non-technical and technical knowledge and skills to demonstrate autonomy and judgement and will take limited responsibility in known and stable operational contexts within established regulatory parameters.

Licensing, legislative or certification requirements apply to this qualification at the time of publication. This qualification aligns to Remote Pilot Licensing requirements described in Civil Aviation Safety Regulation (CASR) Part 101 - Unmanned aircraft and rockets and Part 101 Manual of Standards.

ELIGIBILITY/ENTRY REQUIREMENTS

To gain entry into AVI30419 Certificate III in Aviation (Remote Pilot), candidates are required to:

- demonstrate a solid level 2 or emerging level 3 language, literacy and numeracy against the ACSF to undertake this course.

To ensure you have the right skills and support to succeed in your course, a Language, Literacy, Numeracy and Digital Literacy (LLND) evaluation helps identify any areas where you may need additional support to help you achieve your goals.

DELIVERY DETAILS

Location(s)	Duration*	Study mode
Palmerston Casuarina	Face-to-face 3 weeks (With online and self-paced activities duration can be up to 6 months)	Blended (face-to-face block delivery + online self-paced)

* Duration will vary depending on how long a student takes to reach the required competency level.

FEES

Fee Type	2025 Course Fees
Fee Free TAFE*	Free
Full Fee	\$5,871.90 - \$6,189.30

*This course is part of the Fee Free TAFE initiative. Fee Free TAFE and vocational education and training is a joint initiative of the Northern Territory Government and Australian Governments providing tuition-free training places to students wanting to train, retain or upskill.

Fee-free places are available for eligible domestic students who are NT residents; limited places are available, so secure your place now.

Fees shown are indicative and subject to change annually. Actual course fees may vary depending on the units chosen. International non-student visa-holders; study eligibility needs to be verified before enrolment. Fees may vary depending on the visa type. The course fee rates will vary for commercial contract arrangements.

For further clarification and information on fees, payment options, instalment plans, and refunds, contact CDU on 1800 061 963 or refer to [TAFE Fees and Payments](#).

ASSESSMENT

Assessments vary with each unit. You will be provided with an assessment guide.

RECOGNITION OF PRIOR LEARNING (RPL)

RPL is a process that determines whether the skills, knowledge and experience you've gained through your previous study, work or life experience can count towards a vocational training qualification at CDU. For more information, visit [VET RPL](#).

RESOURCES

Computer and internet access may be required to participate in online sessions, source information, and complete assessments.

STUDY AND CAREER PATHWAYS

Further training pathways from this qualification include but are not limited to AVI40122 Certificate IV in Aviation (supervision) currently not on CDU scope of registration.

Possible occupations relevant to this qualification include:

- Remote Pilot

QUALIFICATION CONTENT

To achieve AVI30419 Certificate III in Aviation (Remote Pilot), a total of fourteen (14) units of competency must be completed, comprising nine (9) Core and five (5) Elective units as detailed in the packaging rules and listed below. The electives offered may vary between campuses.

CORE UNITS

AVIF0021	Manage human factors in remote pilot aircraft systems operations
AVIH0006	Navigate remote pilot aircraft systems
AVIW0028	Operate and manage remote pilot aircraft systems
AVIW0004	Perform operational inspections on remote operated systems
AVIY0052	Control remote pilot aircraft systems on the ground
AVIY0023	Launch, control and recover a remotely piloted aircraft
AVIY0053	Manage remote pilot aircraft systems energy source requirements
AVIY0031	Apply the principles of air law to remote pilot aircraft systems operations
AVIZ0005	Apply situational awareness in remote pilot aircraft systems operations

ELECTIVE UNITS (select 5 units)

AVIE0003	Operate aeronautical radio
AVIE0005	Complete a Notice to Airmen (NOTAM)
AVIW0006	Perform infrastructure inspections using remote operated systems
AVIW0007	Perform aerial mapping and modelling using remote piloted aircraft systems
AVIY0027	Operate multi-rotor remote pilot aircraft systems
AVIF0034	Apply aviation work health and safety procedures

WITHDRAWING FROM A QUALIFICATION

You may withdraw from this qualification and receive, where relevant, a Statement of Attainment for all units of competency you have successfully completed.

SUPPORT SERVICES

The University supplies support for students in many areas, including Accommodation, Careers and Employability, Counselling, Disability Services, Student Advocacy, Indigenous Tutorial Support Services, International Student Support Services, Library Services, and VET Learner Support Services.

More information is available at [Student Support](#).

CONTACT DETAILS

VET Environmental Studies

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T. 08 8946 7513
W. <https://www.cdu.edu.au/study/essentials>

For further information regarding student life at CDU, please refer to <https://www.cdu.edu.au/study/student-life>.