

Certificate III in Aviation (Remote Pilot)

COURSE CODE: AVI30419

Description:

Do you want to learn to fly drones? In this course students learn how to launch, control, navigate, manage and recover a remotely piloted aircraft. You will experience how to maintain situational awareness, assess situations, manage tasks and work with others to ensure a safe completion of flight.

Upon successful completion of this program, students (at least 16 years old) will obtain a Civil Aviation Safety Authority (CASA) Remote Pilot's licence (Sub 7kg).

Work across many industries including Fire Fighting, Agriculture, Health Care and Water Resource Management.

Some providers may require a Language, Literacy and Numeracy assessment or meeting/interview before being enrolled.

You will learn things like:

- Apply the principles of air law to remote pilot aircraft systems operation
- Manage human factors in remote pilot aircraft systems operations
- Operate and manage remote pilot aircraft systems
- Navigate remote pilot aircraft systems
- Launch, control and recover remotely piloted aircraft
- Perform operational inspections on remote operated systems
- Operate multi-rotor remote pilot aircraft systems

Does this sound like you:

- Want to legally fly drones for business purposes, with a focus on safety and technical competence
- Interested in meteorology and navigation
- Enjoy hands on training in varied flight situations

INFORMATION PROVIDED AS A GUIDE ONLY.
Please check details with nominated RTO prior to enrolment.

Venue & RTO:

RTO	Location	Delivery
SuasRov (RTO : 46117)	Flexible	By school nomination

Fees

Your school VET Coordinator can advise on fees.

How to apply:

Speak to your school's VET Coordinator and complete the VDSS application form. Placement is subject to availability and school approval.

Qualification and Recognition:

- Credit/Unit eligibility towards your relevant Senior Secondary Certificate. Check with your school for more details. Students can complete a 1 year partial completion of the Cert III in Aviation (Remote Pilot).
- AVI30419 Certificate III in Aviation (Remote Pilot) which is an Academic qualification plus the Civil Aviation Safety Authority (CASA) Remote Pilot's Licence (sub7kg) which is a Commercial qualification. Achievable when all units satisfactorily completed).
- Students will then be 'industry ready' for employment.
- AVI40422 Certificate IV in Aviation (Remote Pilot-Beyond Visual Line of Sight)

Career Opportunities:

- Fire Fighting
- Agriculture, Viticulture and Land Management
- Analytics and Data Science
- Surf Lifesaving/Shark Spotting
- Technology and Mechatronics
- Surveying and Construction

**INFORMATION CORRECT AT TIME OF PUBLICATION .
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