



# Aviation (Remote Pilot)

## Drone flying

**AVI30419 CERTIFICATE III IN AVIATION (REMOTE PILOT) + CASA CERTIFIED REMOTE PILOT'S LICENCE (SUB 7KG)**

### What it is

Students learn the rules and regulations of drone flying and learn how to launch, control, navigate, manage and recover a remotely piloted aircraft. They learn how to maintain situational awareness, assessing situations and making decisions, setting priorities and managing tasks, and working with others to ensure a safe completion of flight.

Practical training days are in an outdoor setting and will involve demonstrations, discussions, breakout activities and real-world simulations.

Upon successful completion of this one year program, students will obtain a Civil Aviation Safety Authority (CASA) Remote Pilot's Licence.

Students are required to attend a meeting/interview before being officially enrolled into this program. Students must be at least 16 years of age to obtain the CASA Certified Pilot's Licence (Sub 7kg)

### What you learn

You learn from the following subjects (Units of Competency):

- ✓ Apply the principles of air law to remote pilot aircraft systems operations AVIY0031
- ✓ Manage human factors in remote pilot aircraft systems operations AVIF0021
- ✓ Apply situational awareness in remote pilot aircraft systems operations AVIZ0005
- ✓ Operate and manage remote pilot aircraft systems AVIW0028
- ✓ Navigate remote pilot aircraft systems AVIH0006
- ✓ Control remote pilot aircraft systems on the ground AVIY0052
- ✓ Launch, control and recover a remotely piloted aircraft AVIY0023

### Who you learn from

#### YOUR INDUSTRY EXPERT

Suas Rov – Pty Ltd  
RTO Code 46117

#### WHERE YOU LEARN

Ballarat location to be confirmed

#### WHEN

Thursday 1.45pm to 5.00pm

**Class size:** 20 to 25 students

Four full practical days throughout the year. Dates and times to be determined.



Suas Rov are also training partners with Swinburne University of Technology and RMIT

## What you get

Upon successful completion of the program, students are eligible to obtain:

### School recognition

Credit/Unit eligibility towards your relevant Senior Secondary Certificate. Check with your school for more details.

### Workplace recognition:

1. Statement of Attainment for AVI30419 Certificate III in Aviation (Remote Pilot)... an official list of successfully completed Units of Competency.
2. CASA Remote Pilot's Licence (RePL) – (upon successful completion of the Units of Competency)

## Learn more

If student numbers permit, in 2026, the Cluster may offer a 2nd year of this program so students can complete AVI30419 Certificate III Aviation (Remote Pilot) and also obtain the CASA Aeronautical Radio Operators Certificate (AROC), after all units are successfully completed. Then students will be 'industry ready' for employment. After that, students could study a AVI40422 Certificate IV in Aviation (Remote Pilot-Beyond Visual Line of Sight).

## Employment

Previous Suas Rov students now work across many industries/areas including: Fire Fighting, Health Care, Agriculture, Forestry and Viticulture, Environmental Management, Land Management and Wildlife Protection, Surf Life Saving/ Shark Spotting, Coastal Management, Marine and Fisheries, Water Resource Management, Data Acquisition, Analytics and Data Science, Technology and Mechatronics, Surveying, Construction, Architecture and Asset Management, Resources Management, Mining, Health and Safety and Defence, Remote Communities, Protection of endangered and sensitive sites & Tourism.



*Note: Program commencement subject to enrolment numbers. Units of Competency are subject to change. Check with your school VET Coordinator regarding costs and if this program is suitable for you. This training is delivered with Victorian and Commonwealth Government funding to eligible individuals. All details are accurate at the time of publication.*

