AVI30419 CERTIFICATE III IN AVIATION (REMOTE PILOT)

Prepare for the drone industry as part of your QCE

Graduates will gain:

AVI30419 CERTIFICATE III in AVIATION (Remote Pilot)

REMOTE PILOTS LICENCE (CASA)

AERONAUTICAL RADIO OPERATORS CERTIFICATE (AROC)

JOB OPPORTUNITIES OF THE FUTURE:

- Environmental Management
- Emergency Services
- Asset Inspection
- Powerline Management
- Surveying & Mapping
- Environmental Surveying
- Wedding & Event Photography

- Agricultural
- Photogrammetry
- Bushfire Management
- Safety Management
- 3D Imaging
- News images
- Real Estate Photography

NATIONALLY RECOGNISED TRAINING

Skills Assure
Proud to be a Queensland Government subsidised training provider

Australian Qualifications Framework

PROGRAM SNAPSHOT

Course Code: AVI30419 Certificate III Aviation (Remote Pilot)

Available as either:
- Face to face 1 year course delivered 4 hours every week or 1 day per fortnight
- Blended course delivery of virtual delivery, online training and fly days

Board Endorsed Course: YES
- AVI30419 Certificate III in Aviation (Remote Pilot) is a VETiS funded course contributing 6 points towards QCE and Australian Tertiary Admission Rank (ATAR)

Course Description:
- Students participate in a range of theoretical and practical flying activities to gain a comprehensive understanding of the drone / RPA industry and how it can be a part of their career opportunities.

Graduate Outcomes:
- AVI30419 Certificate III Aviation (Remote Pilot)
  Upon successful completion of AVI30419, option to gain:
    - Remote Pilot Licence (RePL) (CASA)
    - Aeronautical Radio Operators Certificate (AROC) (CASA)
  This optional course incurs a $400 course fee.

Gain the skills and qualifications for the jobs of the future by completing the Certificate III in Aviation (Remote Pilot) as part of your QCE

UNITS OF COMPETENCY

Code	Title	Essential
AVIF0021	Manage human factors in remote pilot aircraft systems operations	Core
AVIH0006	Navigate remote pilot aircraft systems	Core
AVIW0028	Operate and manage remote aircraft systems	Core
AVIW0004	Perform operational inspections on remote-operated systems	Core
AVIY0052	Control remote pilot aircraft systems on the ground	Core
AVIY0023	Launch, control and recover a remotely piloted aircraft	Core
AVIY0053	Manage remote pilot aircraft systems energy source requirements	Core
AVIY0031	Apply the principles of air law to remote pilot aircraft system operations	Core
AVIZ0005	Apply situational awareness in remote pilot aircraft systems operations	Core
AVIE0003	Operate aeronautical radio	Elective
AVIG0003	Work effectively in the aviation industry	Elective
AVIY0027	Operate multi-rotor remote pilot aircraft systems	Elective
AVIW0008	Conduct an aerial search using remote piloted aircraft	Elective
AVIH0008	Operate remote pilot aircraft systems extended visual line of sight (EVLOS)	Elective