

PRICING STRUCTURE

2017 - 2018

INCLUDING ONLINE COURSES

AVI30813 - Certificate III in Aviation (Remote Pilot - Visual Line of Sight)
UAV up to 7 Kg Rating
UAV up to 25 Kg Rating
RPAS Observer (Spotter) Course
Aviation English Language Proficiency Testing
Aeronautical Radio Operators Certification
Basic Photography Principles in flight
Basic Principles of powerline and transmission tower inspection
Thermal Imaging from aerial platforms

Upson Downs Imaging Services

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- Powerline Inspections
- Drone Pilot Training
- AELP & AROC Assessments
- Aerial Thermal Imaging & Photography
- Mining / Rural / Agricultural
- CASA Certified
- Incident Investigation
- Forensic Investigation



Australian
Certified UAV Operators Inc.



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N/A (NOT APPLICABLE) NAO (NOT AVAILABLE ONLINE) POA (PRICE ON APPLICATION)

Element	Description	Training Organisation	Cost Ex GST	Cost Incl GST	Online Ex GST	Online Incl GST
Basic CERT III < 7 Kg Rating	Basic RPAS Visual Line of Sight UAV < 7 Kg Rating	UDIS	2800.00	3080.00	2200.00	2420.00
GELP or AELP	General or Aviation English Language Proficiency Testing	UDIS	80.00	88.00	80.00 NAO	88.00 NAO
AROC	Aeronautical Radio Operators Certification	UDIS	200.00	220.00	200.00 NAO	220.00 NOA
Workbooks	UDIS Workbooks Hard Copy E- Copy	UDIS	200.00	220.00	80.00	88.00
Basic COST UAV up to 7 Kg			3280.00	3608.00	2560.00	2816.00
Rating for UAV >25 Kg	Additional Practical Flight training to get UAV >25 Kg Rating	UDIS	350.00	385.00	350.00 NAO	385.00 NAO
Basic COST + UAV up to 25 Kg			3630.00	3993.00	2910.00	3201.00
Thermal Imaging From Aerial Platform			POA	POA		
Additional Training Packages						
Course	Details	Trainer	Cost Ex GST	Cost Incl GST		
Trial Instruction Flight	Flight of a manned fixed wing aircraft with a flight instructor *Highly Recommended	Rockhampton Aero Club * Optional	90.00*	99.00*		
Basic First Aid	*Highly Recommended	TBA	POA		POA	
Advanced First Aid	*Highly Recommended	TBA	POA		POA	
RPAS Observer	The course is to qualify staff to assist RPAS pilots in conducting safe operations.	UDIS 3 Day	1500.00	1650.00	POA	
GELP	General English Language Proficiency Testing	UDIS 1 Day	80.00	88.00	NAO	NAO
AROC	Aeronautical Radio Operators Certification	UDIS 1 Day	200.00	220.00	NAO	NAO
Aerial Photography	Basic Photography Principles in flight	UDIS 1 Day	500.00	550.00	NAO	NAO
Powerline Spotting	Basic Principles of powerline and transmission tower observation	UDIS 1 Day	500.00	550.00	NAO	NAO

Included	Lunch and light refreshments for morning and afternoon tea ARN Application submitted Certificate of Competency for Cert III when deemed competent All required application forms paid for and submitted to CASA for approval.
NOT Included	Travel to and from Training Facility Travel to and from Practical Training Ground. Accommodation although this can be arranged in the local area if required

NOTES.

AVI30813 - Certificate III in Aviation (Remote Pilot - Visual Line of Sight) (7 Day)

Basic RPAS Pilot either 7 OR 20 Kg Rating

UNITS.

AVIE3007A Maintain remote pilot aircraft systems (RPAS) aeronautical radio communications Core

AVIF3021B Manage human factors in remote pilot aircraft systems (RPAS) operations Core

AVIF3023A Apply regulations and policies during remote pilot aircraft systems (RPAS) operations Core

AVIH3019A Navigate remote pilot aircraft (RPA) Core

AVIK3002A Use infotechnology devices in the workplace Core

AVIW3037A Manage remote pilot aircraft systems (RPAS) pre- and post-flight actions Core

AVIW3038A Operate and manage remote pilot aircraft systems (RPAS) Core

AVIY3073A Control remote pilot aircraft (RPA) on the ground Core

AVIY3074A Launch remote pilot aircraft (RPA) Core

AVIY3075A Control remote pilot aircraft (RPA) in normal flight Core

AVIY3076A Recover remote pilot aircraft (RPA) Core

AVIY3077A Manage remote pilot aircraft systems (RPAS) in abnormal flight situations Core

AVIY3078A Manage remote pilot aircraft systems (RPA) energy source requirements Core

AVIZ3052A Apply situational awareness in remote pilot aircraft systems (RPAS) operations Core

ONLINE COURSES

The RPAS Course only covers the theory components of the course above and all practical components must be completed with an instructor.

During the practical components of the course, students will have oral quizzes to evaluate the understanding retained by completing the online components.

Practical flight tests, Radio Competency, English Proficiency and machine and battery handling will be one on one time with the instructor.

Workbooks and Assessments will be supplied electronically and Assessments must be signed and emailed back to the instructor for evaluation.

Students will still require an ARN (Aviation Reference No.) prior to starting the course or before the first assessments are returned.

Classifications

Scheme	Code	Name
ANZSCO Identifier	231199	Air Transport Professionals
ASCO (occupation type) Identifier	2541-79	Air Transport Professionals
ASCED Qualification/Course Field of Education Identifier	0315	Aerospace Engineering And Technology
Qualification/Course Level of Education Identifier	514	Certificate III

This qualification reflects the role of a Remote Pilot – Visual Line of Sight working in the Aviation Industry. Successful achievement will require competency in units that relate to work defined as aligned at AQF level 3. This qualification has been structured to align with applicable aviation licensing and regulatory requirements in both the civilian and Defence contexts.

Additional requirements may be required in line with the Civil Aviation Safety Regulations before a licence will be issued. This qualification is relevant to operating remote pilot aircraft systems within visual line of sight (VLOS), below 400 feet above ground level (AGL), in day visual meteorological condition (VMC), outside of controlled airspace, greater than 3 nautical miles from an aerodrome, outside of populous areas.

The AVI30813 Certificate III in Aviation (Remote Pilot – Visual Line of Sight) qualification is aligned to the following defined role: - Remote Pilot – Visual Line of Sight.

RPAS Observer (Spotter) Course (3 Day)

The RPAS Observer Course has been developed to support organisations that conduct Visual Line Of Sight (VLOS) operations. The aim of the course is to qualify staff to assist RPAS pilots in conducting safe operations.

Please note, that this is not a CASA approved course, but a UDIS developed qualification designed to pre-qualify a potential RPAS pilot in a supporting operational role and also fulfils prerequisites towards achieving the Basic RPAS Pilot Certificate course.

The RPAS Observer will attain competencies in the following Units of the AVI30813 - Certificate III in Aviation (Remote Pilot - Visual Line of Sight) course and will receive a certificate of attendance and passes in these competencies. This certificate of attendance and the resulting passes will be credited to the full AVI30813 - Certificate III in Aviation (Remote Pilot - Visual Line of Sight) course should the student wish to complete this course at a later date.

- AVIE3007A Maintain remote pilot aircraft systems (RPAS) aeronautical radio communications Core
- AVIF3021B Manage human factors in remote pilot aircraft systems (RPAS) operations Core
- AVIF3023A Apply regulations and policies during remote pilot aircraft systems (RPAS) operations Core
- AVIH3019A Navigate remote pilot aircraft (RPA) Part B Meteorology
- AVIK3002A Use infotechnology devices in the workplace Core
- AVIY3078A Manage remote pilot aircraft systems (RPA) energy source requirements Core
- AVIZ3052A Apply situational awareness in remote pilot aircraft systems (RPAS) operations

It is recommended that the RPAS Observer obtain a ARN and complete both the AELP (Aviation English Language Proficiency and the AROC (Aviation Radio Operators Certificate of Proficiency)

Aviation English Language Proficiency (AELP) Testing (3 Hrs)

The Aviation English Language Proficiency Testing, is a prerequisite that the Civil Aviation Safety Authority have required for all RPAS (Visual Line of Sight) pilots and manned aircraft pilots working in the aviation industry.

Aeronautical Radio Operators Certification (AROC) (1 Day)

The Aeronautical Radio Operators Certification, is a prerequisite that the Civil Aviation Safety Authority have required for all RPAS (Visual Line of Sight) pilots and manned aircraft pilots working in the aviation industry.

Basic Photography Principles in flight. (1 Day)

The Basic Photography Principles in flight course, covers the use of your camera on the RPA and how to get the most of your images and videos while used in flight.

Basic Principles of powerline and transmission tower inspection (1 Day)

The Basic Principles of powerline and transmission tower observation course covers the use of RPA to take images including thermal images of electrical infrastructure. It covers the DO's and DON'T's of flying in close proximity to powerlines, high voltage transmission towers, substations, and switch yards.

Instructors

All instruction is given by Qualified RPAS Pilots who have Cert IV in Training and Assessment. All trainers have practical experience in the fields that they train.

Powerline Inspection course is delivered by a fully qualified pilot that also has over 35 years in the electrical industry.

Provision of thermal imaging training from aerial platforms can also be completed by UDIS and should be discussed with UDIS Chief Pilot on application.