

# PRICING STRUCTURE

2018

## INCLUDING ONLINE COURSES

Training based on - 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
TRAINING < 7 Kg Rating	Basic RPAS Visual Line of Sight UAV < 7 Kg Rating	UDIS	1500.00	1650.00	1000.00	1100.00
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 Hard Copy	UDIS Workbooks hard copy also available electronically \$80.00	UDIS	200.00	220.00	N/A	N/A
<b>Basic COST UAV up to 7 Kg</b>			<b>1780.00</b>	<b>1958.00</b>	<b>1280.00</b>	<b>1408.00</b>
Rating for UAV <25 Kg	Additional Practical Flight training to get UAV <25 Kg Rating	UDIS	250.00	275.00	250.00 NAO	275.00 NAO
<b>Basic COST + UAV up to 25 Kg</b>			<b>2030.00</b>	<b>2233.00</b>	<b>1530.00</b>	<b>1683.00</b>
Thermal Imaging From Aerial Platform			POA	POA		
Workbooks E-Copy	UDIS Workbooks available electronically	UDIS	80.00	88.00		
<b>Additional Training Packages</b>						
Course	Details	Trainer	Cost Ex GST	Cost Incl GST		
<b>Basic First Aid</b>	*Highly Recommended	<b>TBA</b>	<b>POA</b>		<b>POA</b>	
<b>Advanced First Aid</b>	*Highly Recommended	<b>TBA</b>	<b>POA</b>		<b>POA</b>	
RPAS Observer	The course is to qualify staff to assist RPAS pilots in conducting safe operations.	UDIS 3 Day	800.00	880.00	<b>POA</b>	
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	250.00	275.00	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 Completion and competency 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. This Course is based on the Certificate III in Aviation (Remote Pilot - Visual Line of Sight) (5 Day)**

The course DOES NOT issue a Cert III in Aviation. The course WILL give you a Repl (Remote Pilots Licence) issued by CASA.

The Cert III in Aviation does not give you a CASA issued Repl (Remote Pilots Licence) A certificate of competency will be issued when the course has been completed.

Basic RPAS Pilot either 7 OR 25 Kg Rating

**UNITS.**

**AVIE0001 Operate aeronautical radio**

AVIF0013 Manage human factors in remote pilot aircraft systems operations

AVIF3023 Apply regulations and policies during remote pilot aircraft systems operations

AVIH3019 Navigate remote pilot aircraft systems

AVIK3002 Use infotechnology devices in an aviation workplace

AVIW3037 Manage remote pilot aircraft systems pre- and post-flight actions

AVIW3038 Operate and manage remote pilot aircraft systems

AVIY3073 Control remote pilot aircraft systems on the ground

AVIY3074 Launch remote pilot aircraft systems

AVIY3075 Control remote pilot aircraft systems in normal flight

AVIY3076 Recover remote pilot aircraft systems

AVIY3077 Manage remote pilot aircraft systems in abnormal flight situations

AVIY3078 Manage remote pilot aircraft systems energy source requirements

AVIZ3052 Apply situational awareness in remote pilot aircraft systems operations

**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**

This qualification reflects the role of a Remote Pilot – Visual Line of Sight working in the Aviation Industry. 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.

### **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.

### **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.