



# Essential Remote Drone Pilot – RPA Fundamentals

1 Day Intensive Training with theory and practical flying session

Axsel Management International Sdn. Bhd. in collaboration with Australia Institute of Business & Technology (AIBT) and Ace Aviation Aerospace Academy, Australia's largest multi campus training facility, is pleased to offer a professional fundamental level course on the ever growing Remotely Piloted Aircraft (RPA) industry.

## Introduction

Gain the knowledge and skills to operate a remote-controlled drone. This course introduces the basic understanding in operating a drone for business

### Drones can be used by:

- Realtors—post striking aerial pictures and videos of properties for sale
- Videographers—make a living shooting aerial video for a variety of businesses
- Farmers—survey crops from above without having to leave the house
- Hobbyists—have fun soaring the skies and capturing amazing images

## Objectives:

- To understand the foundation in drone operation
- To develop drone basic flight check-ups
- To understand the operator maintenance
- To coordinate hovering control

## Target Audience

This program is specially designed for individuals who wish to understand basic drone operation and maintenance in the rapidly growing drone industry. The course is designed in such a way that individuals from any background can take up this course without any prior experience.

## Course Outline

This program is specially designed for individuals who wish to obtain their Essential Licence via interactive class room learning and to join the rapidly growing RPA industry.

- Introductions to UAV's and its uses in today's society and future applications
- Operator maintenance
- Local airspace limitation and considerations
- UAV pre-flight checks
- Proper take-off and landing techniques
- Proper hovering with throttle control
- UAV Manoeuvre Skills – yawning, rolling, pitching
- Way points settings
- Field tests & exams

### Add on:

- How to do a proper drone maintenance
- Insider secrets to advance in drone pilot career
- Supervised Drone Challenge
- Master system feature skills



### Delivery Methodology:

The Remote pilot's licence program is broken down into:

- Theory
- Practical (2 Hrs of practical flying with flight log)

### Duration:

1 Day

Join the Rapidly Growing Remotely Piloted Aircraft (RPA) Industry.

**Contact Us for More Details.**



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### Certified By



Australia Institute of  
Business & Technology

Australia Institute of Business and Technology is one of the top 5 private institutions in Australia specialising in vocational training and academic pathway programs to both international and domestic students. AIBT's cutting edge facilities employ the newest technologies and IT software, providing students with the most up-to-date services.

Ace Aviation is a CASA Approved Training Provider (Casa.ReOC:0859)

### Authorised Training Centre



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