# Drone / UAV Training

### **Basic Flight Skills and Drone Pilot 101 Certification**

Start using unmanned aerial vehicles (UAV / Drones / RPAS) across the forestry, environmental and rural fire sectors. This industry leading course is a partnership between Massey University School of Aviation and Interpine to deliver industry-tailored training, so that organisations can adopt the technology and use it to improve their business operations.

#### After successfully completing this course you will:

- Achieve basic flight competence, including operation and maintenance of DJI Phantom / Mavic / Spark type UAV systems
- Have received task training as a UAV level 1 operator (basic flight of small pro-consumer grade UAVs as a camera on a pole for inspection and observation work)
- Be able to identify threats to your operation and develop methods of mitigation
- Understand the conduct required to operate a UAV in accordance with aviation best practice
- Interpret the various aviation documents and regulations and be able to apply these to your operation

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- Practice and comprehend aircraft radio telephony procedures and operations
- Achieve CAA UAV Multi-rotor Pilot Competence Certification "Wings Badge"
- Submit as evidence of training from a Part 141-M6 training organisation for an RPAS Part 102 Operator Certificate

#### Why do you need to do this course?

The course is designed to get participants really thinking about UAVs / Drones in the airspace environment, awareness of other airspace users and most of all – safety, risk and best practices in the rollout of drone technology within the forest industry and rural fire sectors. Whether you're managing company policy around drone implementation or a supervisor / harvest contractor wanting to get started using drones this course will ensure you get started on the right foot.

#### **Your Instructors**

The course is led by Interpine and Massey University School of Aviation flight instructors. You will be assessed via a series of multi-choice and short answer questions, and flight testing using DJI multi-rotor craft.





## **Contact us**

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