



CERTIFIED DRONE OPERATION PROFICIENT II

CERTIFICATION BODY

The **Institute for Drone Technology™** is a recognised industry leader and outspoken proponent for the integration of Drone Technology in Australia. The Institute for Drone Technology™ provides solutions for the drone technology industry, as well as being a Commercially Accredited Training Provider of the Drone Remote Pilot's License for the Australian Civil Aviation Safety Authority (CASA).

DURATION OF COURSE

3 days

CERTIFICATION

Certificate of Competency

COURSE OUTLINE

Building, maintenance and repair of the drone

- Introduction to Multirotor Copter and DIY Drone Parts
- Setup and assembling drone
- Choosing the right drone parts for drone applications
- Powering up & testing
- Calibration work
- Pairing of transmitter and receiver
- Setting up of safety parameters and boundaries with software
- Troubleshooting
- Introduction to payload
- LiPo battery management
- Introduction to 3D printing