

Drone Masters Academy

Preparing Students for the Future of Flight 2026 Intake Now Open

Drone Masters Academy is a comprehensive drone training program designed to give senior secondary students the knowledge, flight experience, and professional preparation to succeed in today's rapidly growing drone industry.

Through a blend of theory, case studies, and at least 50 hours of hands-on flying, students gain the skills required to operate drones confidently and compliantly — while exploring real-world applications across agriculture, film, mapping, search-and-rescue, and more.

Delivered weekly by certified instructors, this program empowers students to prepare for the CASA Remote Pilot Licence (RePL) and explore pathways to starting a career or further study in drone operations.

Industry-Connected & Globally Relevant

Further to the core essentials of the program, and subject to interest from relevant cohorts, the program will offer optional extra modules to the students on subject matter content pertaining to ethics, interdisciplinary skills, industrial use of drones that will ensure global readiness.

The program will be delivered in collaboration with organisations such as the **Food Innovation Precinct WA, University of Western Australia, DJI**, and others.

Drone Technology Is Transforming Industries

Certified drone operators are increasingly in demand across diverse sectors, including:

- **Agriculture** (precision farming, crop health monitoring, spraying)
- **Environmental Science** (land management, reforestation, biodiversity mapping)
- **Construction & Infrastructure** (surveying, inspections, project documentation)
- **Emergency Services** (search and rescue, damage assessment)
- **Creative Media** (cinematography, event coverage, content creation)

- **Mining & Energy** (asset inspection, terrain mapping, safety compliance)
- **Logistics & Delivery** (last-mile delivery pilots and systems operators)

What Students Will Achieve

The Drone Masters Academy program will enable its students to focus on achieving the following key outcomes:

- CASA-compliant drone knowledge & safety procedures
- Advanced flight competency using DJI Agriculture & Enterprise drones
- Operational readiness for real-world drone scenarios
- Preparation for CASA RePL theory and flight test
- Entrepreneurial insight and interdisciplinary project experience

Program Intake Begins 2026

Contact us today to express interest or register your school's participation in the 2026 intake.