

Advanced Drone Pilot Training

Advanced operational training for professional UAV pilots.

Advanced

5 Days

**In-person / Live
Training**

**Complex UAV
Operations**

Course Overview

An advanced program for pilots who want to operate safely and effectively in complex environments. The course combines operational planning, practical scenarios, risk management, flight execution and mission review to support professional drone operations.

Level	Advanced
Duration	5 Days
Mode	In-person / Live Training
Focus	Complex UAV Operations

Learning Objectives

- Plan complex drone missions with clear operating procedures.
- Assess risk and apply safety controls before and during flight.
- Improve confidence in mission execution and emergency response.
- Understand professional workflows for inspection, surveying and data capture.

Theory Modules

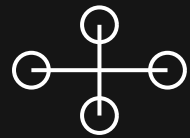
- Advanced airspace and operational planning.
- Risk assessment and safety management.
- Mission documentation and compliance workflows.
- Communication and crew coordination.
- Data capture planning for industrial applications.

Practical Modules

- Hands-on planning exercises.
- Operational technique training.
- Scenario-based flight planning and debriefing.
- Emergency and contingency procedures.
- Professional reporting and mission closure.

Learning Outcomes

- Stronger readiness for professional UAV missions.



- Ability to manage operational risk in complex sites.
- Improved understanding of advanced drone pilot responsibilities.
- Confidence to support inspection, mapping and surveillance operations.

Registration

For schedules, group enrollment, on-site training, and corporate packages, please contact Hitch Drone through the website contact form or company email. All training is delivered under Hitch Drone branding with third-party remarks, links, screenshots and logos removed.