



Illustrative imagery

Drone Workshops & Bootcamps

Make drone technology tangible.

Modular, institution-focused learning experiences that can combine drone foundations, aeromodelling, simulator practice, DIY assembly, calibration, and guided flight activity.



Modular institutional programme | Non-regulated

+91 98610 00200

precisionairborne.com





A workshop built around participation.

The final agenda is shaped around learner level, available time, venue, equipment, and the outcome the institution wants to create.

- 01**  **Drone foundations**
How drones fly, common aircraft types, safety basics, and real-world applications across sectors.
- 02**  **Aeromodelling and DIY assembly**
Frames, propulsion, power, control components, wiring logic, and supervised kit-based activity.
- 03**  **Controls and simulation**
Throttle, yaw, pitch, roll, orientation, take-off, hovering, landing, and safe rehearsal.
- 04**  **Programming and calibration**
Controller configuration, sensor calibration, failsafe concepts, and setup workflow where applicable.
- 05**  **Challenge and reflection**
A team task, demonstration, troubleshooting discussion, career pathways, and next-step guidance.

Practical learning.
Clear operating habits.





Find your next step.



Who this is for

- ✓ School and college awareness programmes
- ✓ University, ITI, and engineering practical modules
- ✓ Startup, innovation-cell, and faculty-development events

Confirm before booking

- ✓ Learner level, group size, venue, and format
- ✓ Duration and final module selection
- ✓ Drone kits, tools, simulators, and safety setup
- ✓ Assessment and participation-document details

At a glance

FORMAT

Designed as a modular institutional programme

LEARNING MODE

Theory, demonstration, simulation, and practical activity

PROGRAMME DESIGN

Confirmed against the institution's brief

DELIVERY BASE

Odisha, with other locations subject to planning

Plan a campus or team programme

+91 98610 00200

info@precisionairborne.com



A workshop or bootcamp is not represented as a DGCA Remote Pilot Certificate course. The written proposal confirms the exact agenda, duration, materials, assessment, and completion documents.