

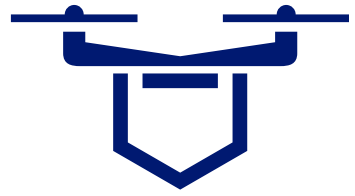


DJI AI & Robotics Discovery

Drones, RoboMaster & hands-on innovation

**Half-Day Tech Experience
@Shenzhen**





About This Programme



Located at DJI's flagship experience centre in Shenzhen Shekou, this half-day programme gives students a behind-the-scenes look at **world-leading drone and robotics technology**.

Students will:

- Explore DJI's product evolution and breakthrough innovations
- Learn about RoboMaster competitions and engineering culture
- **Fly drones outdoors** with professional instructors
- Engage in **2vs2 RoboMaster robot battles**
- See how AI, object tracking, and smart sensing work in real life

It is a **hands-on STEM experience** designed to spark curiosity, build focus, and introduce students to real-world engineering.



Option A – 90 minutes

Activity	Highlights
RoboMaster Tour	Step into the RoboMaster competition culture and walk through a real youth arena
Drone Product Tour	Trace the evolution of DJI's groundbreaking products – from early innovations to today's icons
Tech Sharing Session	Discover where drones take off: aerial photography, industry applications, and the engineering mindset
Aerial Group Photo	Line up outdoors and capture a creative short video from above
RoboMaster Battle	Jump into 2vs2 team combat – first-person view + full-direction driving

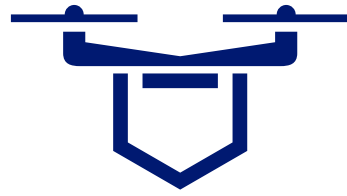
Option B – 120 minutes

Includes everything in Option A, plus:

Activity	Highlights
Outdoor Drone Flight	Safety briefing followed by small-group, hands-on flying with professional guidance



Half-Day Itinerary Options



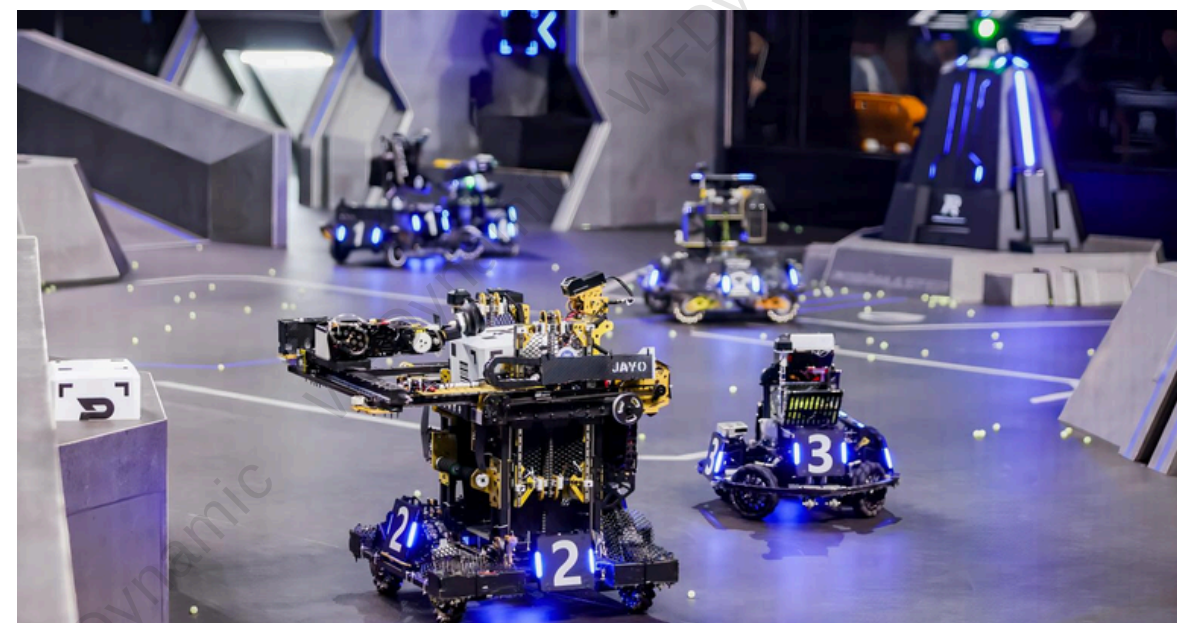
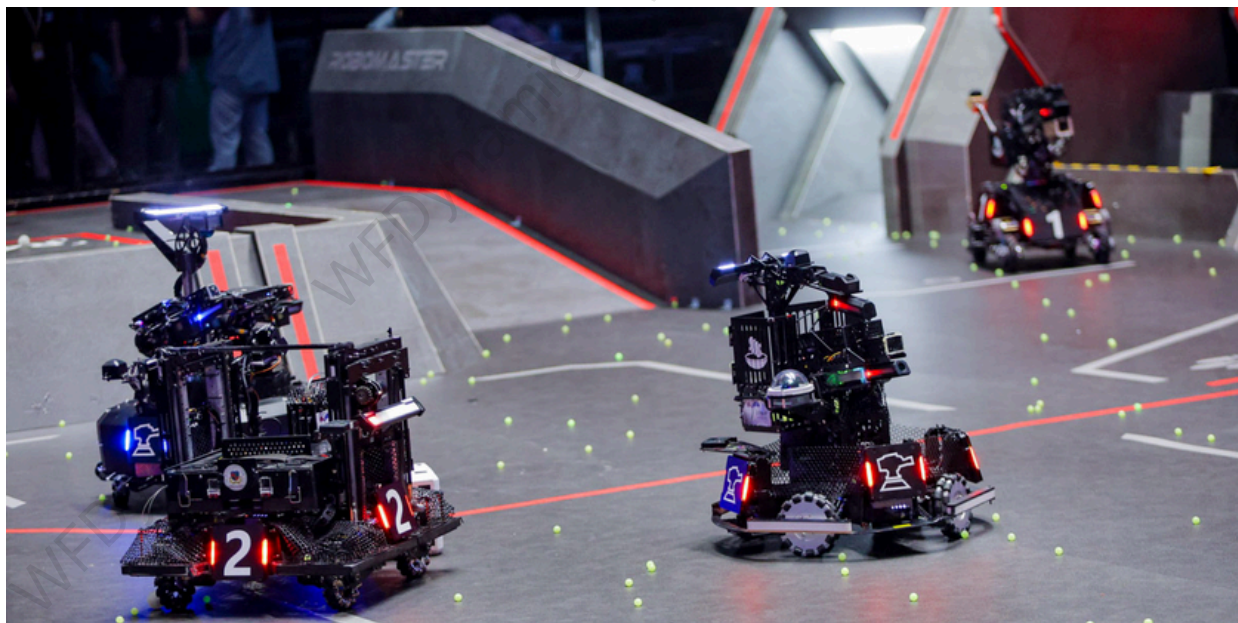
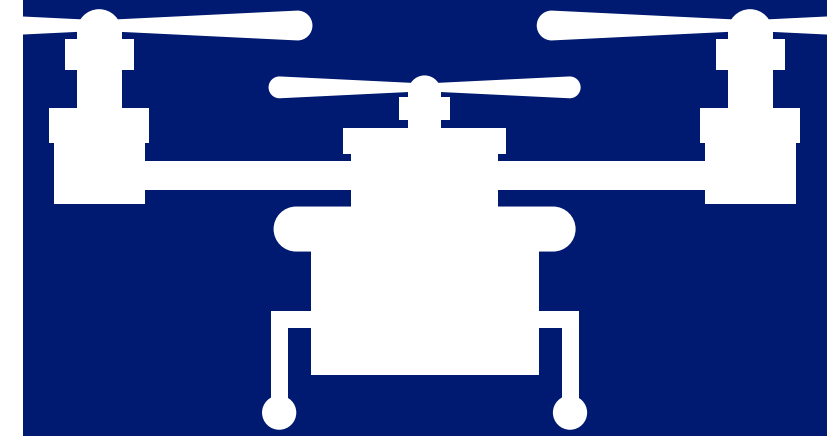
Session Highlights

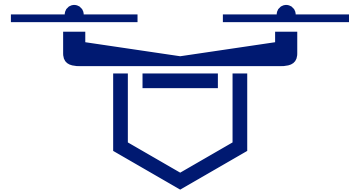


RoboMaster Arena - Hands-On

- Learn about the RoboMaster competition - a national robotics tournament for university students
- Control RoboMaster S1 robots in a 2vs2 team battle with first-person view and omnidirectional driving

Students experience competitive engineering - teamwork, strategy, and fast decision-making in action.



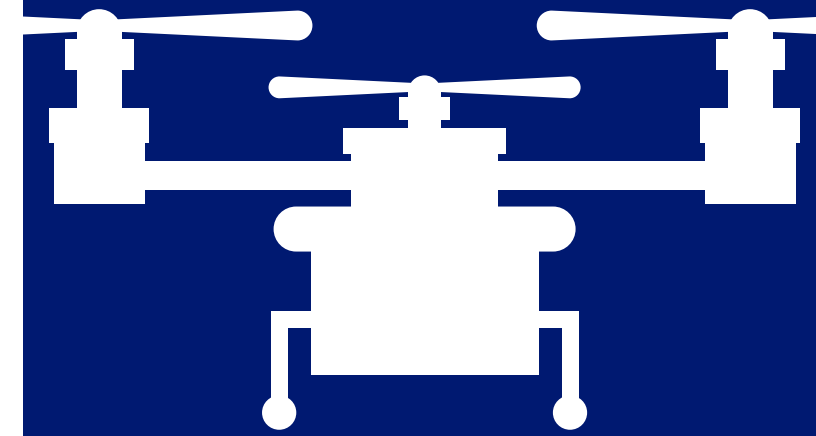


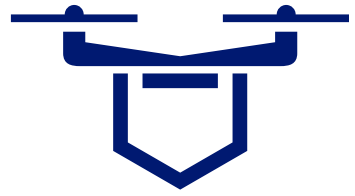
Session Highlights



Outdoor Drone Flight - Hands-On

- **Small-group hands-on flying with professional instructor guidance (1-on-1)**
- **Practice takeoff, control sticks, and landing**
- **Capture a short aerial video or photo**





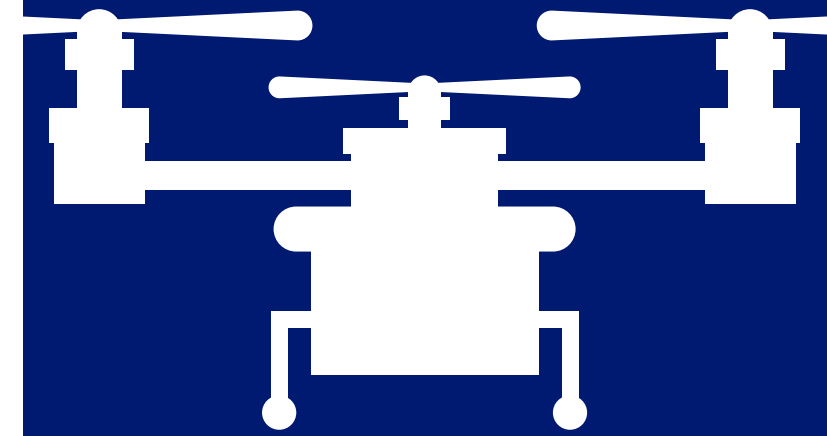
Session Highlights



🎓 Tech Talks & Product Journey - Knowledge Session

- History of DJI's groundbreaking products
- How drones are used in different industries
- The spirit of engineering behind world-class tech

Connect classroom learning (AI, sensors, mechanics) to real careers and innovations.





Thank you!

**For school programmes, collaborations,
or future visits, please reach out.**

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