



Fundamentals of Drone Systems and AI/ML for Drone Vision

In collaboration with Yashwantrao Bhonsale Institute of Technology,
Sawantwadi



Shri Yashwantrao Bhonsale
Education Society's

**YASHWANTRAO BHONSALE
INSTITUTE OF TECHNOLOGY**

<http://www.ybit.ac.in>



**BHONSALE
KNOWLEDGE
CITY**

<http://www.bkcedu.com>

Course content

- ❖ Fundamentals of drones
- ❖ Live Flying Sessions
- ❖ Introduction to Learning Problems and Neural Networks
- ❖ Drone Imaging and Challenges
- ❖ Drone Communication Protocols and Applications

Boot Camp (27-31 January, 2026)

Who can attend?

- ❖ BTech./MTech. Students, faculty members
- ❖ Basic experience in C / C++ / Python and electronics would be helpful

Organization details

- ❖ Dates: 27-31 January, 2026

Registration details

Fill up the registration form at <https://forms.gle/oaCE6dzcTHfqAShs7>

Contact details

drones.center@iitgoa.ac.in

LAST DATE OF REGISTRATION: 26 January, 2025