



VAP ON BUILD & FLY YOUR DRONE: A PRACTICAL LEARNING EXPERIENCE

10th to 17th March 2025 | 10:00 AM to 05:00 PM

AI073F03-AIT, Acharya Campus, Bangalore

About the Program

Objectives of the Program

- To understand the fundamentals of drone technology and aerodynamics.
- Learn to assemble and integrate UAV components.
- Gain hands-on experience in drone calibration and flight testing.

Expected Outcome of the Program

- Able to design and build a functional drone.
- Able to test and troubleshoot drones for stable flight performance.
- Able to piloting drones with stability and control.

Important Dates

Event Details	Dates
Important Dates	10 th - 17 th Mar 2025
Time	10:00 AM to 05:00 PM
Target Audience	4 th semester students
Type of program	Offline
Venue	AI073F03

Committee Members

ADVISORY COMMITTEE

- Dr. Rajeswari, Principal, AIT & Dr. Marigowda CK, Vice Principal, AIT

CONVENER

- Dr. Swetha S, HOD, Dept. of AE

COORDINATOR

- Mr. Akash S, Assistant Professor, Dept. of AE

Resource Persons Details



Mr. R. Jayaraj

Designation : DGCA Approved Remote Pilot Instructor Consultant for UAV Projects, Research and Development Regulatory Compliance, Veltech



Acharya Institute of Technology

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LOCATE US

Event Coordinator

Dr. Swetha S

Head, Dept. of Aeronautical Engineering