



ACHARYA INSTITUTE OF TECHNOLOGY





Department of Aeronautical Engineering

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

10th to 17th March 2025 | 10:00 AM to 05:00 PM Al073F03-AlT, 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.

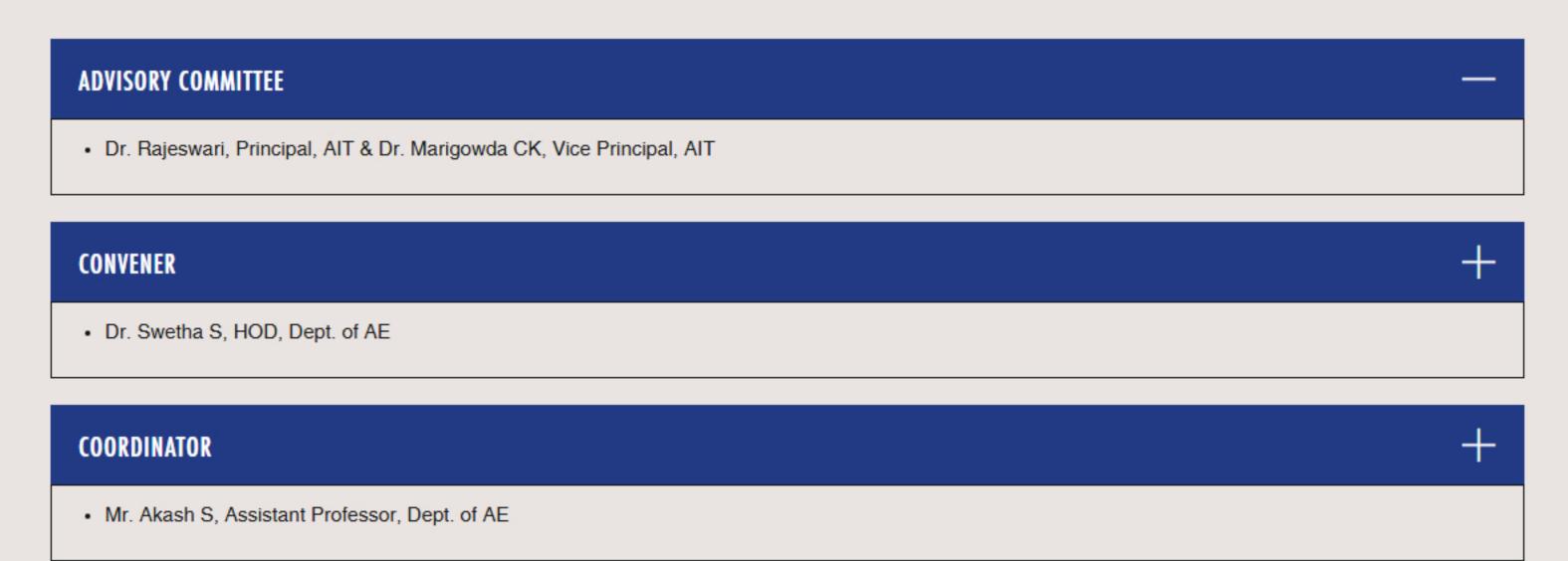
Expected Outcome of the Program

- · 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



Resource Persons Details



Mr. R. Jayaraj

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













Acharya Dr. S. Radhakrishnan Road, Acharya P.O Soladevanahalli, Bangalore - 560107, Karnataka, India.

LOCATE US

Acharya Institute of Technology

Event Coordinator

Dr. Swetha S

Head, Dept. of Aeronautical Engineering