

MADRAS INSTITUTE OF TECHNOLOGY DEPARTMENT OF AEROSPACE ENGINEERING ASSOCIATION OF AERONAUTICAL ENGINEERS

DRONE WORKSHOP

DATE: 06/04/2024

TIMINGS: 10:00 AM - 04:00 PM

DESCRIPTION:

Get immersed into the world of drones!! This year we are conducting a drone workshop with hands-on experience. This workshop covers everything from **building your own drones** to even getting a chance to **fly it yourself** while learning everything along the way. Get real time learning experience with practical knowledge on building drones. Learn everything from scratch about fundamentals, mechanics and electronics and enrich your knowledge and skills!!

FEATURES:

• Learn the fundamentals of how drones work.

Learn the flying mechanics of drones. Also learn the electronics involved while learning how each connection matters for flying.

• Get hands-on experience with building the drones.

Get an immersive feel of how everything fits together by trying and working it out yourself.

- \circ $\;$ Learn how each material is chosen to make it into the final drone.
- Learn practical skills on using electronics, calibrating it with from laptops using softwares.

EVERY PARTICIPANT WILL RECEIVE PARTICIPATION CERTIFICATES UPON COMPLETION

REGISTRATION FEES: RS.1000/- per head

For any queries contact:

1. SUMILJITH R - 9789885060

2. KRISHNESHWARAN K- 6385194339