



ATMOS 2016

www.bits-atmos.org



info@bits-atmos.org



Jawahar Nagar, Shameerpet Mandal
Hyderabad, Telangana



AERIAL PHOTOGRAPHY WORKSHOP

Have you ever thought of what it feels like to be a Aerial Photographer /Drone Operator? Make your dream a reality as you steer the latest technology through the sky at ATMOS 2016, BITS Pilani Hyderabad campus.

WORKSHOP STRUCTURE:

- Informative theory session
- Participants will head outdoors to get hands-on flight experience with a Drone, under the guidance of an experienced Drone instructor.

Workshop Highlights:

1. Learn to fly safe, easier, smarter and unleash your creativity with Radio-Controlled Drone Aerial Photography Workshop!
2. This event serves as an introduction to the Drone Experience (Aerial Photography), and our Drone is designed to give the knowledge needed to become a capable Drone Operator & Aerial Photographer.
3. We make sure that each and every Participant will learn how to fly a drone and to take stunning photos through the expensive drone during their training session.

During Workshop there will be practical exposure on basic setup of drone before flying :

1. Auto takeoff and Auto landing of Drone,
2. Operation of Camera gimbals
3. Return to home feature
4. Calibration process



Rajat Bansal
Technical Convenor
+919912283346



Akshay Borude
Hospitality & Accomodation
+919912366272





ATMOS 2016

www.bits-atmos.org



info@bits-atmos.org



Jawahar Nagar, Shameerpet Mandal
Hyderabad, Telangana



5. Auto Hovering option
6. Drone Landing types
7. Transmitter Controls
8. Video or image Exposure control
9. Capturing techniques of high resolution images and High Quality 4k videos through Drone,
10. Limit setup on Altitude and Distance of flight,
11. Safety maintenance of Battery

Real Life Applications of Aerial Photography/Drone Camera Operations:

1. Search & Rescue
2. Inspection near Wind turbines, Power lines , Pipelines etc...
3. Security
4. Surveillance
5. Science & research (to observe a volcanic eruption, to document an archaeological excavation etc....)
6. Movie Production & Advertising
7. Real Estates
8. Engineering & Urban planning
9. Agriculture & Precision Agriculture
10. Journalism
11. Crowd Monitoring
12. Tourism
13. Peace Keeping , Civil-military Applications

Certificate of Participation will be given to all participants

Register today and learn what it's like to be a Drone Operator & Aerial Photographer!

Registration Fee 800/- only

For any further details contact:-

Dhruv - +91 9640022571



Rajat Bansal
Technical Convenor
+919912283346



Akshay Borude
Hospitality & Accommodation
+919912366272

