



Pix4D Training

Value Addition | Offline/Online

Duration: 24 hours

REGISTER NOW



KHAGOLAM

Institute of Geoinformatics

www.khagolam.com | info@khagolam.com | +91 98929 98626



Course Information

Course Title: **Working with Pix4D**

Duration: **24 hours**

Training Modes: **Offline/Online/Hybrid | Full Time/Part-time**

Timing: **Min 3 hours/day | Max 8 hours/day**

Course Eligibility

- Knowledge of computers
- Graduates, Post Graduates, ITI / Engineers

Fee

15,000 INR, for resident Nationals of India, Nepal, Bhutan, Bangladesh, Sri Lanka and Maldives, & Myanmar.

375 USD, For Non-Residents of India.

INSTALMENTS: 5,000 on registration.
10,000 - before the course starts.

Overview

Pix4D is a leading software in unmanned aerial system (sUAS or "drone") photogrammetry, building software that enables users to analyze complex image data and create orthomosaics and 3D models, all from photographs. With a drone, a camera, and the powerful processing engine in Pix4D, the science of photogrammetry is accessible to just about anyone.

A course designed for land surveying professionals. This training course will teach you how to process drone surveying data, RTK/PPK and non-RTK drone data in Pix4D and produce traditional surveying like contour, volumes, plan table survey map outputs along with DEM, point cloud.

Topic covered

1. Introduction to Photogrammetry
2. Exploring various GIS data file formats in ArcMap and ArcCatalog
3. Coordinate system and data conversion



4. Processing Step 1 Initial Processing, matching calibration, quality report, GCP consideration
5. Processing Step 2 Point Cloud & Mesh
6. Processing Step 3 DSM, Orthomosaic and Index
7. Editing the Point Cloud, Volume Calculations, Scale Constraints and Orthomosaic editing
8. Visualize and manipulate Pix4D output in other surveying software tools.

How to Apply

Step 1: register at: <https://www.khagolam.com/home/register>

Step 2: Check mail for course & bank details

Step 3: Transfer payment & share transaction receipt on What's App

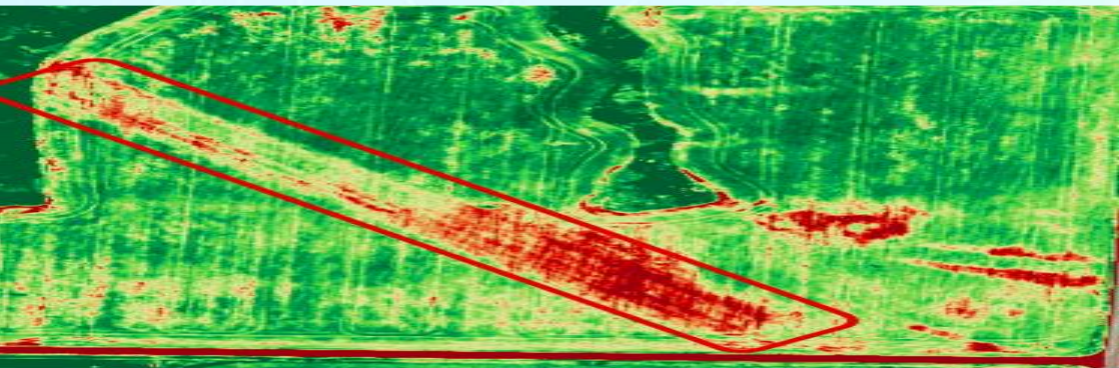
Step 4: You will receive registration confirmation, by SMS/Call/Whats App.

REGISTRATION SHALL CLOSE 4 DAYS BEFORE THE START DATE. SPOT REGISTRATIONS ARE NOT ALLOWED.

FAQ's

Q: Does fees include accommodation and food?

A: No. but we can help you to get the nearest accommodation.





Why Khagolam:

- Specialize institute for geospatial technologies
- Job oriented curriculum
- Comprehensive training material
- 100% placement assistance
- Professional Trainers
- Exposure to live projects
- Flexible timings
- Exposure to 3D GIS
- Practice, aptitude and interview rounds
- e-library facility



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Mumbai | Pune



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Be in touch @

