

# GIS Course

## Job Oriented | Offline/Online

**Duration: 3 months** 

6 job roles | 7 modules | 7 software's | 3 technologies

## **REGISTER NOW**





### Course Information

Course Title: Geographic Information System

Duration: 3 months

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

Timing: 4 days a week, 3 hours a day



**View Course Fee** 

## Course Eligibility

- Graduate or above from any stream
- Diploma from any branch
- ITI from any trade
- 1+ year experience in related field
- Must have knowledge of computers



Job Roles	Software's	<b>Technologies</b>
1. GIS Executive	<ol> <li>ArcGIS Desktop</li> </ol>	1. GIS
2. GIS Engineer	2. AutoCAD	2. GPS/GNSS
3. GIS Operator	3. AutoCAD Map 3D	3. Surveying
4. GIS Surveyor	4. QGIS	
5. GIS Technician	5. GPS/GNSS	
6. GIS Service	Instrument	
Engineer	6. ArcPad / SW Maps	
	7. Google Earth Pro	

#### Overview

A Geographic Information System (GIS) integrates hardware, software, and data for capturing, managing, analyzing, and displaying all forms of geographically referenced information. GIS has vast applications. Complete life cycle has some or big scope of GIS and GPS. Indian geospatial industry has huge need of skilled man power on GIS and GPS. This course will help you to secure GIS job in urban planning, environment management, precision agriculture management, water resource



planning, utility planning and maintenance and land records at entry level position.

GIS training, covers GIS concepts including spatial data structures, data sources and transfer methods, projections and coordinate systems, georeferencing, metadata, supporting software, global positioning system (GPS), as well as fundamental spatial analysis techniques such as overlay, extraction. Concepts presented in lecture will be put into practice through hands-on laboratory exercises utilizing the best GIS software.

#### Modules covered

- 1. Geographic Information System
- 2. Working with QGIS
- 3. Introduction to Surveying Technologies (GPS, Total Station, Drone)
- 4. Data Collection for GIS with GPS/GNSS
- 5. Working with AutoCAD
- 6. Working with AutoCAD Map 3D
- 7. Working with ArcGIS Desktop

## 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



**Khagolam Institute of Geoinformatics** 

Mumbai | Pune



+91 989299 8626

info@khagolam.com | www.khagolam.com

Be in touch @ If O E







