Course: 1 Year Post Graduate Diploma in Geographic Information System & Remote Sensing- (GIS/RS) 2019-2020

Learn on-demand skills in GIS and remote sensing and upgrade your skills to match the latest industry requirements by GIS Vision India.

INTRODUCTION

The PG Diploma programme aims to provide in-depth understanding of Geographic Information System (GIS), Remote sensing, satellite image analysis, and Data Analysis technology and their applications in various fields viz., Water resource management, urban planning, Disaster management, Environmental assessment, agriculture and soils, forestry & ecology, geosciences, urban and regional studies, large-scale mapping, disaster management studies, etc.

AIM OF THE COURSE

This course is aimed for those who are interested to learn about the remote sensing and GIS technologies and their applications in various fields.

ABOUT THE COURSE The Post Graduate Diploma course is offered in Remote Sensing & GIS with specialization in following disciplines:

- Ecosystem Analysis  Geosciences
- Natural hazards and Disaster Risk Management
- Urban & Regional Studies
- Satellite Image Analysis
- Photogrammetry & Water Resources
- Spatial Data Science

Software/Tools covered

GIS (Geographical Information System)
Lidar/Microstation
Quantum GIS/WebGIS
Erdas Imagine
Google Earth
USGS/ Photogrammetry/ 3D GIS
Program Overview

Key Highlights
- Designed for Working Professionals
- Case Studies and Projects
- Practical Hands-on Work experience
- One-on-One training
- Timely Doubt Resolution
- Dedicated trainer
- UGIT Bangalore Alumni Status
- Job Placement Assistance with Top Firms
- No Cost EMI Option

Top Skills You Will Learn
- Data Statistics
- Predictive Analytics using GIS
- Data Visualization
- Network Analysis
- Hydrology Modelling
- Photogrammetry
- Mapping techniques large and small scale maps
- Industry level Training

Who Is This Program For?
- Engineers, Software and IT Professionals, GIS Professionals
- GIS Enthusiasts
- Under Graduates
- Post Graduates

Course Duration:
9 months training +3 month's internship program

Course fee: For Indian Citizens: Rs. 1, 68,000/- (No cost EMI option available)
**Minimum Eligibility**

- Bachelor's degree, (10+2)
- Both the working professionals and fresh graduates (including candidates in the final semester/year of the qualifying degree) can apply for the course.

**Industry Projects**

Learn through real-life industry projects sponsored by top companies across industries

- Engage in collaborative projects with student-mentor interaction
- Benefit by learning in-person with expert mentors
- Get equivalent experience upto 5years

**How you benefit from the Program**

- Post Graduate Diploma Certification
- Cutting edge curriculum
- Career transition in the field of R&D

**HOW TO APPLY**

Please fill up the online training enquiry form available in GIS VISION INDIA website (www.gisvisionindia.com). Offline applications will be available in our institute.