## **WEBEL- OPSIS Geomatics Academy offers**

1.	Advanced Applications of Geospatial Technology	- 6 months
2.	Applications of Geospatial Technology	- 3 months
3.	Basics on Remote Sensing and GIS	- 2 months
4.	Alternative Energy Resources and Policies	- 2 months
5.	Curriculum based GIS project	- 2 months
6.	Vehicle Tracking and GPS	- 1.5 months
7.	Open source GIS	- 2 months
8.	Resistivity Survey and Rain Water Harvesting	- 2 months
9.	GPS / DGPS / Total Station survey	- 2 months
10.	Introduction to AutoCAD	- 1 month
11.	Interview Grooming and Personality Development	- 1 month

## CONTACT

# **WEBEL-OPSIS Geomatics Academy**

# We don't teach,

# We Train

The Professional way to manage our natural resources







# **WEBEL – OPSIS Geomatics Academy**

Opening a vista of opportunities for fresher and professionals

Geographical Information System
Remote Sensing
Resistivity Survey
Alternative energy (SOLAR) studies.
..... and other modules

"What I Hear, I Forget. What I See, I Remember. What I Do, I Understand." - Confucius

We help you in doing.

#### Introduction:

Natural resource is a premium commodity that requires trained human resource to effectively manage it. The fusion of digital technology with conventional subjects is opening up huge opportunities in India. The field of Geomatics is one such upcoming field that will have a huge demand in the near future.

#### What is Geomatics?

It is "the art, science and technologies related to the management of geographically-referenced information." Geomatics attracts a huge variety of people. Academically any person from any field can learn the subject, be it geography, physics, chemistry, biology, mathematics, agriculture, urban planners, municipality managers, civil engineers, water resource community, geologists, forestry personnel, environmentalist, field surveyors, business community, MBA, automobile industry, software developers, web-developers, historians, archaeologists, politicians and anybody who is scientifically inclined. Geomatics or Geoinformatics are by and large a very friendly crowd.

### WEBEL-OPSIS Geomatics Academy - An short review

Webel, headquartered in Kolkata, is the nodal agency of the Government of West Bengal for developing Information Technology, Electronics and ITES industries in the State and creating value for the citizens. OPSIS SYSTEM PVT LTD is one of the organisation in the field of GIS and Geomatics since 2001 as strategic partner of Microlmages, USA in India. OPSIS has a wide experience of working with the GIS industry and academic world.

The WEBEL-OPSIS academy was created with an objective to provide quality training inputs to all interested candidates to make them employable in the Industry and provide training opportunities to enhance and broaden skills, to keep those skills current with the latest technology and software developments. This is a unique initiative to make Geomatics reach one and all at a very affordable cost.

## Frequently Asked Questions

- 1. Can I apply? Candidates who passed Higher Secondary or Diploma or pursuing graduation or graduate or professional from any discipline or working are eligible for different courses as per their qualification.
- 2. Who will issue the certificate? It will be from WEBEL, jointly with Opsis.

- 3. Where will be courses be conducted? It is in Salt Lake, near City centre.
- 4. What infrastructure is available? Latest computers, practical on GIS software, practical use of satellite images, practical use of survey instruments, images, understanding solar products & use, ground water investigation survey.
- 5. What are the class hours? It is flexible and hourly accounts are kept individually and adjusted to fit the other schedule of the candidates or professionals.
- 6. Is the rate fixed? Yes, it is fixed as per regulations of WEBEL. The rates are uniform and published.
- 7. What is the admission process? Rolling admissions are conducted every fortnightly. The date of payment of course fees is considered as admission completion. Just call or visit us and we will guide you.
- 8. Who are the faculty? Academicians, industry experts and experienced professionals provide theoretical and practical training. Practical Training is provided more importance.
- 9. What is the job opportunity? The analysts forecast the GIS market in India to grow at a CAGR of over 8 percent over the next few years. One of the key factors contributing to this market growth is the increasing demand from the Government sector. The size of the geographical information system (GIS) market in India is expected to be \$10 billion in 10 years
- 10. Can I get job assistance? We offer heartfelt assistance to the job seekers and try to accommodate in various in-house projects and in other organisations all over India.

## Why WEBEL-OPSIS Geomatics Academy?

- One of the low cost certification programs from a Government undertaking organisation.
- Covers a wide range of short term job oriented programs
- Flexible learning hours
- Free loading of evaluation software to personal systems.
- More time spent on practical.
- Job assistance.