

Certificate Courses in Geospatial Technology

COURSE1: - Certificate Course in Geoinformatics (From 26th March 2012 to 19th April 2012)

COURSE2: - Certificate Course in Remote Sensing (From 14th May 2012 to 01st June 2012)

COURSE3: - Certificate Course in Application GIS (From 28th June 2012 to 20th July 2012)

Eligibility:

Engineering Graduates or Graduates Or Diploma (10+ 3 Years)

What will be achieved?

The aim of the course is to provide participants with:

- The understanding of geographic and analytical concepts of GIS and help them in solving real time problems related with the spatial data.
- Theoretical knowledge and practical training intended to contribute to the production of maps and knowledge of geo-informatics.

COURSE1- Certificate Course in Geoinformatics	COURSE2: - Certificate Course In Remote Sensing	COURSE3: - Certificate Course In Application GIS
Course CONTENTS: Fundamentals of GIS: Basics of Geography & Cartography, Map Projections, Fundamentals of GIS, Spatial Data Models, Creating & Editing Geodata, Spatial Data Analysis & Thematic Map Preparation. GIS Data Preparation & Analysis: Using AutoCAD, AutoCAD Map, ARCGIS	Course CONTENTS: Concepts of RS: Elements of Remote Sensing, Satellite Remote Sensing & Sensors, Multispectral & Thermal Remote Sensing, Remote Sensing Applications BASICS OF STATISTICS DIP Using ERDAS Imagine Image Interpretation & Analysis, Layer Stacking, Image Rectification Image Enhancement and Rationing, Mosaic king & Sub setting, Image Classification & Change Detection	Prerequisite Required: Working knowledge of Database Course CONTENTS: Application GIS Development ** VB.Net and Mapping SDK, Internet GIS using ASP. Net. Tools: HTML, VB.NET, ASP.NET, ** Specific to GIS only
Start Date: 26th March 2012	Start Date: 14th May 2012	Start Date: 28th June 2012
End Date: 19th April 2012	End Date: 01st June 2012	End Date: 20th July 2012
Course Fee : Rs. 16545 By DD in favor of CDAC, Noida Payable at Noida	Course Fee : Rs. 16545 By DD in favor of CDAC, Noida Payable at Noida	Course Fee : Rs. 16545 By DD in favor of CDAC, Noida Payable at Noida
Course Duration: 15 Days	Course Duration: 15 Days	Course Duration: 15 Days

Enrollment in Course: Direct Admission on First Come First Serve basis to the eligible candidates. Course Fee is inclusive of Service Tax @ 10.3 %

For information log on to www.cdacnoida.in/FS/pgdgis.asp

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