

Registration Form for
QIP Short Term Course &
Continuing Education Program
On

“Principles and Applications of GIS”
January 7-12, 2019

1. Name (block letters):
2. Designation & pay scale:
3. Organization:
4. Address for communication:
Pin code:
Ph. No.: Fax No.
E-mail:
5. Highest Academic Qualification:
6. Specialization:
7. Experience (in years):
(a) Teaching:
(b) Industrial:
8. Amount of TA required as per entitlement mentioned in the brochure (only for AICTE approved college teachers):

Please register me for the course on “Principles and Applications of GIS” to be held at IIT (BHU) Varanasi.

Place: _____
Date: _____ Signature of the Applicant

SPONSORSHIP

Prof./Dr./Mr./Ms./Mrs./_____ is an employee of our institute and his/her application is hereby sponsored. The applicant will be permitted to attend the Short-Term Course “Principles and Applications of GIS” at IIT (BHU) Varanasi during **January 7-12, 2019**, if selected.

Date: _____ Signature of Sponsoring Authority
Designation: _____
Official Seal: _____

For applicants from Industries and Government Departments:
DD No. _____ Date: _____
Bank: _____
Amount: _____ Signature of the Applicant

**Registration:
Category I**

Registration for QIP Sponsored Teachers from AICTE approved Institutions: Participants should bring a letter of nomination from their head of institution stating that they are being deputed for the course.

There is no registration/ accommodation fee. However, a Demand Draft of Rs. 2,000/- (drawn in favor of “Registrar, IIT(BHU), Varanasi” should be enclosed with the application form which will be refunded to the participants attending the course. Total seats for QIP candidates is 30 which will be awarded on first-cum-first served basis and information regarding selection will be provided within one week of receiving of the application with sponsorship certificate . The fee will not be returned to those candidates who will be absent from full course.

Category II

Registration for Others (CEP): No accommodation will be provided during the course

Registration Fee: Excluding GST@18%

Category of Delegate	Amount (Rs.)
Research Scholars/Student Participants	4,000
Academicians/Administrators	7,000
Sponsored Delegates from Government Dept./Corporations /Industries	10,000

Important Dates

Last date of submission of application: December 20, 2018



**AICTE Sponsored Short Term Course
&
Continuing Education Program
On
Principles and Applications of GIS**

January 7-12, 2019

**Organized By
Quality Improvement Program Center
&
Department of Civil Engineering,
Indian Institute of Technology,
Banaras Hindu University,
Varanasi-221005 (Uttar Pradesh)**



**Mobile: +918081903353, +918081765686;
Email: aohri.civ@iitbhu.ac.in**

Coordinators

**Dr. Anurag Ohri
Dr. Medha Jha
Dr. Shishir Gaur**

General Information

Department of Civil Engineering, Indian Institute of Technology (BHU), Varanasi is organizing a Short Term Course on “**Principles and Applications of GIS**” from **07.01.2019 to 12.01.2019**. The course is open to teachers, research scholars and delegates from government Dept./Boards/ Industries.

Only limited seats are available in this course. Merit will be taken into consideration while selecting candidates. The application on the enclosed form signed by the candidate, should reach the coordinator latest by **30.11.2018**.

Accommodation and Travel

The participants of QIP will be provided accommodation in Institute Guest House at free of cost on twin sharing basis. They will also provide To and Fro AC III fare by shortest Train Route. No Air/Taxi fare will be provided under any case.

Other may have access to limited accommodation in the institute guest houses and hostels on sharing basis. Accommodation will be arranged on the payment basis in the institute premises depending on the availability.

Objective

The major objective of this course is

- To provide an overview of the key concepts and principles of GIS
- To promote the use of open source GIS software like QGIS, GRASS etc.
- Teach the basic concepts and hands on experience on few applications of GIS, so that at the end of course, participants can further explore GIS themselves according to their needs.

About the City and University

Varanasi is credited to be the oldest living city in the world. The antiquity of the city has been aptly described by Mark Twain as "Banaras is older than history, older than tradition, older than even legend, and looks twice as old as all of them put together!"

The Banaras Hindu University (BHU), an internationally reputed temple of learning, situated in the holy city of Varanasi, was established by Pandit Madan Mohan Malaviyaji in 1916.

The Institute of Technology was formed in 1968 and converted to Indian Institute of Technology (IIT) in 12th June 2012. There are 17 Departments/Schools and 7 Centers of Research/ Advance Studies.

Civil Engineering education started in this University in 1949 in the erstwhile Engineering College, and the Department of Civil Engineering is running since 1975. It offers B. Tech, B. Tech- M. Tech IDD, M. Tech and Ph.D. programs. At present Postgraduate courses are offered in seven specializations, namely, Structural Engineering, Hydraulics and Water Resources Engineering, Geotechnical Engineering, Environmental Engineering, Transportation Engineering, Geoinformatics Engineering and Engineering Geosciences.

Travel to IIT(BHU)

Varanasi is around 780 km from Delhi on Delhi-Howrah rail route. The city is well connected to all major towns of India through rail and air routes. Varanasi Cantt junction, DDU Railway station and Babatpur airport is around 10 km, 20 kmand and 30 km respectively from IIT(BHU) campus. The climate in January is normally cold.

Chairman

Prof. Prabhat Kumar Singh

Head, Department of Civil Engineering,
IIT (BHU) Varanasi

Coordinators

Dr. Anurag Ohri,

Dept. of Civil Engg., IT, BHU, Varanasi
Mobile: +918081765686

Dr. Medha Jha,

Dept. of Civil Engg., IIT (BHU), Varanasi
Mobile: +918081903353

Dr. Shishir Gaur

Dept. of Civil Engg., IIT (BHU), Varanasi
Mobile: +917877152766