

APPLICATION FORM
AICTE Sponsored
Staff Development Programme
on
**TEACHING METHODOLOGY AND IMPORTANCE OF ESSENTIAL
SUBJECTS IN DETAILS IN CIVIL ENGINEERING**
(16th – 25th March, 2010)

1. Name: _____

2. Sex (Male/Female): _____

3. Highest Academic Qualification: _____

4. Designation: _____

5. Name of the Institution/Organization: _____

6. Address: _____

7. Tel: _____; Fax: _____

8. E-mail: _____; Mob: _____

9. Is your College recognized by AICTE? YES/NO

10. Educational Qualifications:
Degree University Specialization Year

11. Teaching Experience: _____

12. Accommodation required: YES/NO

Date: _____ Signature of Applicant

Certificate

Certified that Dr./Mr./Mrs. _____
an employee of our institute and is deputed to attend the AICTE Sponsored STAFF
DEVELOPMENT PROGRAMME on TEACHING METHODOLOGY AND IMPORTANCE OF
ESSENTIAL SUBJECTS IN DETAILS IN CIVIL ENGINEERING to be held at National Institute
of Technology, Agartala and organized by Civil Engineering Department during 16th –
25th March, 2010.

Signature and Designation
of Sponsoring Authority with Seal

AICTE Sponsored
Two-Week Short Term Course
under
Staff Development Programme
on
**TEACHING METHODOLOGY AND IMPORTANCE OF ESSENTIAL
SUBJECTS IN DETAILS IN CIVIL ENGINEERING**
16th – 25th March, 2010



Dr. Sujit Kumar Pal
Course Coordinator

VENUE : Civil Engineering Department, NIT, AGARTALA

Organized by
Civil Engineering Department
National Institute of Technology, Agartala
Jirania, Barjala – 799 055
Tripura State, India

COURSE OVERVIEW

The aim of this course is to impart the basic concepts of teaching and research methodology and latest development in Civil Engineering. Engineering systems are becoming more and more complicated due to the application of computerization, surrounded technology, software hardware interfaces, application of high technology and many other features. The proposed course will provide a platform to contribute, deliberate and distribute the up to date technology in the field of civil engineering. This course will enormously benefit the participants by imparting both theoretical and practical knowledge that are useful for academics and business industry.

COURSE OBJECTIVES

The main objectives of the programme are:

1. To provide the state-of-the-art knowledge in teaching and research methodology.
2. To highlight different Civil Engineering subjects.
3. To train and make the participants aware of recent development in Civil Engineering.
4. To give an introductory idea on various softwares related to Civil Engineering.
5. To educate the participants about various field problems in Civil Engineering.

COURSE CONTENTS

This course will provide the participants an understanding of many topics including: Teaching & research methodology; Different Civil Engineering subjects like, Geotechnical Engineering, Geo-environmental Engineering, Structural Engineering, Transportation Engineering, Environmental Engineering, Water Resource Engineering, and Earthquake Engineering; Softwares related to Civil Engineering; and Field Visit

NUMBER OF PARTICIPANTS

Up to 50 (fifty)

ELIGIBILITY TO PARTICIPATE

Faculty members from AICTE approved colleges, institutes and universities are eligible to participate in this course. Approval letter from concerned authority is mandatory. PG qualification is preferred.

HOW TO APPLY

Interested participants may fill-up the application form (attached along with this brochure) and send it through Fax/speed post/courier/e-mail to the course coordinator latest by 10th march, 2010. The application form MUST contain the signature of the Authority of the Institution with seal. Application form can be xeroxed as per requirements.

REGISTRATION, BOARDING, LODGING AND TA

There is no registration fee for the faculty/teachers of AICTE approved college/institutions. Selected AICTE approved college/institutions faculties/teachers are eligible for free boarding and lodging in the Hostel/Guest house of the Institute on sharing basis. TA for participants is limited to a maximum of AC 3-tier train or AC deluxe bus by shortest route. Hostel/Guest house accommodation will be on first come first basis.

IMPORTANT DATES

Last date for receiving application: 10th March, 2010. Intimation to participants: 11th March, 2010 Course Dates: 16th - 25th March, 2010.

SPEAKERS

Faculty members from host institution and other reputed institutions and experts from the industries shall be covering the topics by delivering expertise talks.

ORGANIZING INSTITUTE

The institute was initially established as Tripura Engineering College in 1965 and was upgraded as a National Institute of Technology, Agartala with the status of 'Deemed University' w.e.f 1st April, 2006. NIT, Agartala is one of the pioneer engineering institutions of the country which has contributed many outstanding engineers in India & abroad. Eight UG programmes, viz, Civil Engg., Mechanical Engg. Production Engg., Electrical Engg., Electronics & Communication Engg., Electronics & Instrumentation Engg., Computer Science & Engg. and Chemical Engg., three PG programmes, viz, Structural Engg., Power Electronics Engg. and Thermal Engg., and Ph.D programmes are being offered by the Institute. Special attention is being given to interdisciplinary researches. The institute has an excellent placement record with a number of top ranking companies visiting the campus every year. Institute as a whole and department in particular has been well equipped.

ORGANIZING DEPARTMENT

The Civil Engineering Department came into existence in the year 1965. It offers PG course in the field of Structural Engineering. Very recently, department will open PG course in the field of Geotechnical Engineering also. The Department has 20 (twenty) qualified and dedicated faculty members with the specialization in various areas viz., Structural Engineering, Geotechnical Engineering, Environmental Engineering, Transportation Engineering and Water Resource Engineering. The Department is involved in research programme leading to Ph.D degree. Also the Department has been pioneer and leader to carry out testing and challenging consultancy works.

ADDRESS FOR COMMUNICATION

Course Coordinator.

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Civil Engineering Department
& Associate Dean (Research & Consultancy)
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