

REGISTRATION FORM

Staff Training cum Skill Development Programme on

COMPUTER AIDED DRAFTING USING AUTOCAD (CADA-2014) (August 7-8, 2014)

Name:
Designation:
Organization:
Mobile:..... Email:

I would like to attend the CADA-2014 organised by the Department of Civil Engineering to be held on August 7-8, 2014 at NIT Durgapur.

An A/c payee Multicity Cheque /Bank Draft no..... dated for Rs. drawn on Bank in favour of 'CADA-2014' payable at Durgapur, (if applicable) is enclosed.

Forwarded

**Signature of the
Participant**

**Head of the Department
/Section/Institute**

**Date :
Place :**

Registration Kit, Refreshments, Lunch will be served to all REGISTERED delegates.

Chief Patron

Professor T. Kumar, Director, NITD

Patron

Col (Retd.) P. S. Sandhu, Registrar, NITD

Chairperson

Prof. Anup K. Saha, NITD
Prof. Soumya Bhattacharyya, NITD.

Organising Secretary

Amiya K. Samanta, NITD
Diptesh Das, NITD

Organising Committee

Dilip K. Sinha Roy
Purnendu Ray
Kamal Bhattacharya
Amlan Das
Showmen Saha
Vijay K Dwivedi
Aloke K. Datta
Atul K. Banik
Radhikesh P. Nanda
Pronab Roy
Piyush Topdar
Supriya Pal
Somnath Karmakar

Advisory Committee

Prof. P.P. Gupta
Prof. S. Halder
Prof S. K. Mitra
Prof. J. P. Sarkar
Prof. G. Sanyal
Prof. K. C. Ghanta
Prof. B. Halder

Registration Fee

Delegates from Academia : Rs. 1000/-
Delegate from Industry : Rs. 2000/-
Student Delegate : Rs. 1000/-
In-house Participants : Rs. Nil

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Under TEQIP-II



Organized by



**Department of Civil Engineering,
NATIONAL INSTITUTE OF TECHNOLOGY
DURGAPUR
M.G. Avenue, Pin-713209, WB, India
www.nitdgp.ac.in**

About NIT Durgapur

The National Institute of Technology Durgapur (formerly Regional Engineering College Durgapur) is a premier technical institution of national importance located in the huge industrial belt of Durgapur (also known as Steel City) in the eastern part of India and is offering B.Tech., M.C.A., M.Sc., M.B.A., M.Tech. and Ph.D. degrees in basic and applied research. The Institute has altogether 14 departments which offer various undergraduate and post-graduate degrees in engineering as well as non-engineering streams. It is fully residential and co-educational. The annual undergraduate intake is more than 1000 students. It was established by an Act of Parliament in 1960 as one of the eight such colleges aimed to function as a pace setter for engineering education in the country and to foster national integration. At present, it's a fully-funded leading Technological Institution of the Government of India and is administered by an autonomous Board of Governors. The Institute is located about 160 KMs north-west of Kolkata on the Howrah-Delhi Main Railway-Route and overlooking the NH-2 and spreads over an area of 187 acres of land surrounded by various PSUs and private industries, steel plants etc.

About the Programme

CADA-2014 will be held at NIT Durgapur, West Bengal, Eastern India over 2 days. The aim of the programme is to impart basic understanding and to develop skill in Computer Aided Drafting so as to bring together practicing engineers, officers, technical assistants and staff supporting execution of various engineering projects at different fields of application. It also aims at

setting up a network in the similar category of institutions /industries in the near vicinity. The organizing committee anticipates around 20 to 50 participants /delegates from both academia as well as industry including in-house staff. The basic objective of the programme is to bring staffs, technical assistants from different technical organizations a common gathering and impart valuable lessons on drawing developments related to various infra-structure projects.

Resource Persons

The resource persons constitutes experts/ senior faculty members from NIT Durgapur and various guest speakers from other reputed institutions and industries.

Who can attend CADA-2014

CADA-2014 is aimed to attract and bring together various Staff Members, Technical Assistants, Engineers, Technologists, Research Scholars and Final Year PG students from Academic and Research Institutions and Industries recognized by AICTE, UGC, equivalent. The participants will benefit immensely and will get insights and knowledge about the topic through close interactions/discussions with the Senior Faculty Members during the lecture sessions as well as in some laboratory sessions.

Boarding & Lodging

Boarding, lodging and travel expenses shall be borne by the participants. Several good hotels are available in and around Durgapur. Participants may contact directly or through the coordinator(s) for accommodation in Hotels.

Course Venue

Seminar Room of Civil Engineering Department (Annexe Block), Academic Building, National Institute of Technology Durgapur.

Registration Procedure:

Hard copy(/scanned) of filled in and duly signed registration form forwarded by HOD of the concerned section /department be sent (mailed) to the Organising Secretary by 01-08-2014 along with Demand Draft (if applicable). Seats are limited and hence participants will be shortlisted on the basis on first come first serve basis.

Topics to be covered

Introduction to AutoCAD
Creating Your First Drawing
Viewing and Plotting a Drawing
Basic CAD Drawing Techniques
Understanding Layers and Linetype
Creating Basic Geometry
Annotating a Drawing with Text and Hatching
Drawing Accurately
Creating Selection Sets
Basic Editing Skills
Dimensioning a Drawing
Modifying Object Characteristics
Using Symbols and Attributes

Address for correspondence

Amiya K. Samanta

Diptesh Das

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