TEQIP II Sponsored Faculty Development Programme on Advanced Software Application in Civil Engineering

Registration Form

Name: ........................................................................
Designation: ................................................................
Department: ................................................................
Academic/Industry: ....................................................
Address: ........................................................................
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City &Pin: ....................................................................... 
E-mail id: ....................................................................... 
Contact No: ..................................................................... 
Bank: ............................................................................... 
Amount: ...........................................................................
DD No. & Place: .................................................................

Date: 
Place: Signature

Declaration

I.................................................. agree to abide by the rules and regulation governing the training programme. The information provided herewith is true of to the best of my knowledge.

Date: 
Place: Signature

Forwarded/Recommended

Signature with Seal
Head of the institution

Invited Experts

Dr. K. Nagamani, Anna University, Chennai
Dr. C.Natarajan, NIT, Trichy.
Dr. P.Jayabal, NIT, Trichy.
Dr. S.Nagan, TCE, Madurai
Dr. K. Muthukkumaran, NIT, Trichy.
Prof. P. Rajayogan, Nehru I.T, Coimbatore
Dr. N. Mahendran, PSNA, Dindigul
Dr. Daniel Thangaraj, UCE, Tindivanam
Dr. Suribabu C.R, SASTRA University, Thanjavur

Participants

Faculty members from universities, affiliated/ autonomous Institutes of the country, working professionals and researchers.

Date to Remember

Last date for registration: 07.12.2013

COURSE FEE DETAILS:

Registration Fees: Rs.500 per Participant

The payment should be made by DD drawn in favour of “Dean, BIT Campus, Anna University, Tiruchirappalli” payable at Tiruchirappalli.

for further details please contact

The Head, Department of Civil Engineering, Anna University, BIT Campus, Tiruchirappalli - 620 024
Email: ilango1968@india.com
Phone: 0431-2407957, 2407920
Department of Civil Engineering

The Department of Civil Engg offers B.E. Civil Engineering, M.E. (Environmental Engg) and M.E (Structural Engg) The Department has dedicated and qualified faculty besides well equipped laboratories. There are 23 Ph.D. students registered for their research programme under part-time mode. The department has provided various consultancy services in construction, water resources, highway and other related projects.

About the Course

Structural Analysis is being taught currently in undergraduate and post graduate programmes in civil engineering in all the Engineering colleges. However, there is a need for refreshing and updating the civil engineering faculty in the area of recent software development in the field of Civil Engineering particularly in Structural Analysis and Design. The programme is designed to address this need. It broadly encompasses the entire theory and practical courses from problem definition to field applications.

Tentative Topics to be covered:

- Finite Element Analysis
- Analysis, design and drafting software
- Matrix Method
- EPANET 2.0, Canal ++
- SEWER, Loop Version 4.0,
- Software’s in soil structure interaction