

Centre for Continuing Education of NIT Warangal

The Centre for Continuing Education of NIT Warangal organizes Continuing Education Programs and Workshops in the frontier areas of Science, Engineering, Technology, Management, Humanities, Social Science and socially relevant themes on self-financing basis in three different modes: (i) At NIT Warangal by NIT Warangal (ii) At NIT Warangal in collaboration with other Organizations (iii) By NIT Warangal Faculty at the Host Organization/Institute.

About NIT Warangal

National Institute of Technology Warangal, formerly known as Regional Engineering College was established in 1959. Over the years, it has developed into a premier institute of higher learning and is ranked among the top technical education institutions in India. There are 13 Departments offering eight undergraduate and 32 post-graduate programs besides doctoral programs. About 5000 students across the country and about 500 international students study in the campus. It is a fully residential campus sprawling over 250 acres with excellent infrastructure, state of the art library, seminar halls, guest houses and laboratories.

Warangal is the second largest city of the state of Telangana. It is situated at a distance of 140 km from the state capital Hyderabad (Nearest Airport). It is well connected by Rail (Kazipet Junction is two km away and Warangal Station is 12 km away) and by Road (NH 202). Warangal is renowned for its rich historical and cultural heritage. It was the seat of erstwhile 5th Kakatiya dynasty. It is a place of tourist attraction with a number of historical monuments like Thousand Pillars Temple, Warangal Fort,

Brief Profile of the Department of Civil Engineering, NIT Warangal

The Department of Civil Engineering has been one of the pioneering academic departments of the National Institute of Technology, Warangal since the inception of the institute in 1959. The department offers UG, PG, Doctoral programs along with consultancy and testing services. It has taken lead role in organizing a number of continuing education and faculty development programs for the field engineers and teachers of various engineering colleges.



Highlights

This program will be conducted three hours per day. This course will help student and faculty community to update themselves about recent trends in concrete technology and construction management.

Contacts

Dr. V. Aneetha,

Assistant Professor, Mobile: 9489787495

EMail: aneetha@nitw.ac.in

Department of Civil Engineering, NIT Warangal

Dr. B. Kavitha,

Assistant Professor, Mobile: 8610688067

EMail: kavithab@nitw.ac.in

Department of Civil Engineering, NIT Warangal

Dr. S. Anitha Priyadharshni

Assistant Professor, Mobile: 9489192069

EMail: priyadharshnianitha@nitw.ac.in

Department of Civil Engineering, NIT Warangal



Center for Continuing Education
NIT Warangal



Online Faculty Development Program on "Advancements in Concrete technology and Construction Management"

Course Code: ACTCM

22nd–26th August 2022

Call for Registration and Participation

Coordinators

Dr. V. Aneetha

Dr. B. Kavitha

Dr. S. Anitha Priya Dharshani

Organized by

Department of Civil Engg., NIT Warangal

In association with the
Center for Continuing Education,
NIT Warangal



Overview

This short-term course aims to update knowledge on the recent and future trends in concrete technology and construction management.

Objectives

- * The course is proposed to generate and impart knowledge on recent advancements in concrete technology and construction management.
- * To provide the knowledge about various developments in the areas of concrete and construction management used for infrastructure development.
- * Provide a forum to keep themselves abreast of the emerging trends in construction materials and management.

Course Content

- * Advances in concrete making materials
- * Deterioration Mechanism in concrete
- * Microstructure characteristics of concrete
- * Non-Destructive Evaluation of Concrete
- * Special Concretes
- * Recent advancements in construction techniques
- * Contracts and construction management
- * Application of various tools in construction technology and management
- * BIM
- * Prefabricated and modular construction
- * Future aspects of concrete technology and construction management

Resource Persons

Eminent faculty members from reputed universities in abroad, IITs, NITs, Central Universities and Industry will deliver lectures

Registration is open to

Faculty members, Post-doctoral fellows, Doctoral Research students, PG students, UG students of Civil Engineering department and participants from Industries

Benefits

- * Participants will get an e-certificate upon successful completion of the course
- * Course material, session recordings will be shared with participants with the consent of the speaker

How to Apply

Eligible candidates may apply by filling the following google form with payment proof on or before 20th August 2022

Link: <https://forms.gle/5Cqd4Mu5MmAskTUy6>

Registration fee

Category	Amount
Faculty members, Post-doctoral fellows, Doctoral research students, PG students and UG students	Rs. 500/-
Participants from Industry	Rs. 1000/-

The registration fee may be remitted through net banking to the Bank account given below and upload the proof of remittance in the google form.

Payment Details

Please Note: It is mandatory to enter the course code ACTCM in remarks of each transaction

Account Number	62403680215 (Current Account)
Account Name	Center for Continuing Education NITW
Bank Name	State Bank of India (SBI)
Branch	NIT Warangal
IFSC Code	SBIN0020149
Course Code	RAFSCTCM

Confirmation of Participation

On receipt of the google form and fee remittance receipt, participants will be sent confirmation of their participation through email by 21st August 2022. As the program is conducted online with hands-on sessions, the number of participants in the workshop is limited to 80. *Candidates are advised to register early to avoid disappointment.*

Requirements for Online Mode

Desktop/Laptop/Smartphone with good internet speed and sufficient data pack. A weblink will be shared with the registered participants for joining the course.