

Advancements in Concrete Technology

Intended for

Civil Engineers, Site Supervisors, Concrete Technologists and Personnel concerned with construction of civil engineering works.

Objective

The course is aims at equipping the participants with recent developments in concrete technology like use of admixtures, self-compacting concrete, fibre reinforced concrete, high volume fly ash concrete etc.

Course Contents

- Advances in Concrete Technology Driving forces.
- Various types of cements & cementitious materials like OPC, PPC, PSC, flyash, slag and silica fume etc. (quality requirements, application etc).
- > Types & use of chemical admixtures such as superplasticizers, accelerators, retarders etc, alongwith case studies.
- Self compacting concrete of demonstration, case studies.
- ➤ High performance concrete and its design parameter and fiber reinforced concrete of demonstration, case studies.
- Concept of Ultra High Performance Concrete of demonstration, case studies.

Mode of Training:

Offline/Physical at NCB-Ballabgarh

Duration and Timings:

3 days (28 - 30 April 2025); 10:00 hrs to 17:00 hrs (Indian Standard Timing)

Course Fee:

Non-Residential

₹ 13,860 plus G.S.T. @ 18% (i.e ₹ 16,355/-), per participant

Residential

₹ 20,660 plus G.S.T. @ 18% (i.e ₹ 24,379/-), per participant

[Limited residential accommodation is available in the hostel located within the campus of NCB Ballabgarh. The accommodation is booked on first-come-first-serve basis only].

Discount on Course Fee

A discount of 10% and 15% on course fee will be extended if an organization nominates 3 and 4 or more participants respectively for the course.

Mode of Payment: Online

1.) State Bank of India, CRI Faridabad Branch (Code 03794), Faridabad-121004, Haryana, India

SB Account No.: 37301477161 **MICR Code**: 110002194 **IFSC Code**: SBIN0003794

Participation Certificate

NCB will issue certificate of participation on conclusion of the programme.

Communication Details

Centre for Continuing Education Services National Council for Cement and Building Materials 34 KM Stone, Delhi-Mathura Road (NH-2) Ballabgarh-121 004, Haryana, INDIA

Tel: +91-129-2666645/868/867

E-mail : cceb@ncbindia.com; Website : www.ncbindia.com

Training Programme on Advancements in Concrete Technology

(28-30 April 2025)

Please return the completed form to:

Centre for Continuing Education Services

National Council for Cement and Building Materials (Under the Administrative Control of Ministry of Commerce & Industry, Govt. of India)

(Under the Administrative Control of Ministry of Commerce & Industry, Govt. of India)
34 KM Stone, Delhi–Mathura Road (NH–2) Ballabgarh–121 004, Haryana, INDIA

Tel: +91-129-2666 645/ 868/ 867; **E-mail**: cceb@ncbindia.com;

Website: www.ncbindia.com

Name of Participant (in Block Letters)	Dr /Mr /Mrs /Ms
Qualifications	
Position / Designation	
Organisation	
Address for Communication	
Position / Designation Organisation Address for Communication E—mail	PIN PIN
E–mail	Tel/Mb Fax
Non-Residential Res	sidential Signature of the Participant
	Signature of the Participant
Name of Sponsoring Organisat	tion
GSTIN	
GSTIN Address for Communication E—mail	
	PIN
E–mail	Tel Mobile
	Dated ₹
Date :	Signature of the Sponsor with stamp of Organisation