

Optimization of Cement Grinding System to Improve Productivity and Energy Conservation

Intended for

The training programme is designed for Production Manager, Chemical/ Mechanical Engineers, Control Room Operators, Supervisory and managerial level personnel of cement plants.

Objective

The course aims at imparting knowledge on basics, operation and optimization of various grinding systems like Ball Mill, VRM and Roller Press system with Ball Mill along with case studies in cement industry.

Course Contents

- Overview of Grinding System.
- Selection of Grinding Technology.
- Optimisation of Ball Mill and Roller Press System.
- Optimisation of Vertical Roller Mill System.
- Overview of Separators.
- Energy saving measures in grinding system along with case studies.
- Capacity assessment of grinding systems.

Mode of Training:

Offline/Physical at NCB-Ballabgarh

Duration and Timings

2 days (26-27 June 2025); 10.00 hrs to 17.00 hrs (Indian Standards Timing)

Course Fee

Non-Residential

₹ 11,550 plus G.S.T. @ 18% (i.e ₹ 13,629/-), per participant

Residential

₹ 16,650 plus G.S.T. @ 18% (i.e ₹ 19,647/-), 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 a certificate of participation on conclusion of the training course.

Venue & Communication Address

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: +91-129-2666468/ 867

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

NOMINATION FORM



CCE-02/STC-12/Cem/B/2025

Training Programme on

Optimization of Cement Grinding System to Improve Productivity and Energy Conservation (26-27 June 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) 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

Name of Participant (in Block Letters)	Dr /Mr /Mrs /Ms
Qualifications	
Position / Designation	
Organisation	
Address for Communication	
	PIN
E–mail	Tel/Mb Fax
Non-Residential Res	sidential
	Signature of the Participant
Name of Sponsoring Organisa GSTIN Address for Communication	tion