

## **National Safety Council of India**

## **NSCI'S VIRTUAL CLASSROOM TRAINING PROGRAM ON**

## Electrical Safety – Regulations and Standards

**03 December 2025** (Time : 01 PM To 05 PM)

**PERSPECTIVE:** Today electricity has become the backbone of development. It is one of the essentials required to sustain modern society life. Electricity, though a good servant, may prove to be hazardous if due care is not exercised in its use. Accident statistics show that nearly 40% of electrical accidents have resulted into fatality indicating its potential of severity. Although utmost safety is observed while manufacturing of electrical equipment, any error in installation, improper maintenance and ignorance of the safety precautions during their use may lead to an accident. The Electricity Act, 2003, Electricity Rules, 2005 and the Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulations, 2023 are applicable in generation, distribution, installation and maintenance of electricity and aim to reduce/eliminate electrical accidents. With an increase in reported injuries and deaths associated with use of electricity, electrical safety is becoming a more prominent health and safety topic in industry. This training program is designed based on above mentioned rules and regulations to enable participants for preventing/controlling the electrical hazards at the workplace.

**OBJECTIVE:** On completion of this program, the participant will be able to understand importance of electrical safety & statutory requirement under the relevant laws pertaining to Electrical Safety.



**TOPIC:** This virtual classroom training program will cover following topics:

- Electrical Safety An Overview.
- Safety Requirements under the Electricity Act, 2003, Electricity Rules, 2005, and Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulations, 2023.
- Applicable provisions under CEA Regulations, 2023 & latest Amendments.



**TRAINING METHODOLOGY:** This program will be conducted in 4 hours video-based session.

**WHO SHALL ATTEND:** The programme is best suited for safety managers, middle managers, supervisors, electrical engineers, maintenance engineers, operation engineers, electrical contractors of the industry and state electricity boards, electrical undertaking, utilities, trade union representatives and other service people.

**FACULTY**: Expert from the approved member of expert panel of National Safety Council

**PAYMENT DETAILS:** Online payment should be made. Bank details are as follows

Name of the Bank Address of the Bank

Bank Account Number Bank Branch MICR Code Bank Branch IFSC Code NSC's Income Tax PAN NSC's Service Tax No. NSC's GST Number HSN/ SAC Code Bank of India
Plot No. 11, Sector - 11, CBD Belapur, Navi
Mumbai – 400 614
011620100005233
400013106
BKID0000116
AAATN3069N
AAATN3069NSD001
27AAATN3069N1Z4
999293
Commercial Training or Coaching

**Program Fee:** Rs. 4000/- + 18% GST (Total Rs. 4720/-) per participant

- Login details will be sent separately to registered email-id of participants before commencement of the program.
- Certificate (soft copy) will be issued to participants on successful completion of the program.
- Fees once paid neither be refunded nor be adjusted.

For additional details visit: https://nsc.org.in/ or write to us on trainingnational@nsc.org.in or contact Shri Pramod Sane, Technical Officer, NSC, Mo. 8928634833; Shri Vikas More, Assistant Director, NSC, Mo. 9920496393; Shri Pratik Kathole, Technical Officer, NSC, Mo. 7757953935; Smt Suvarna Dalvi, Sr. Executive, Mo.9869238101; Shri Sanman Dhuri, Executive, NSC, Mo. 7738383097 Address: National Safety Council, Plot No.98-A, Institutional Area, Sector 15, CBD Belapur, Navi Mumbai - 400 614