#### Seat).

- Online registration facility will also be available on NSC website <u>https://nsc.org.in</u>
- Learners will not be permitted to attend the programme, if the **payment** is not sent before the program.
- In case of any problem with online registration, payment can be made by a crossed Cheque /Demand Draft drawn in favour of "National Safety Council, Mumbai".
- The details of electronic transfer (transaction ID/UTR No, date and amount) should be intimated to NSC by email/ letter for confirmation of nomination.
- Complete name and address of the organizations should be indicated on email/ fax.
- For membership fees, active membership number should

be mentioned in their communication/ correspondence. (If active membership number is not written in the enrolment form or any correspondence regarding nomination, the company will be treated as non-member.)

- Sponsoring organisation must mention GST Number in all communication for raising tax invoice, if not received then tax invoice will be raised without GST number and invoice cannot be changed.
- TDS may be deducted from basic amount of fees. **TDS** certificate should be issued within one month after deduction of TDS.
- If your organization is located under SEZ Area and exempted from GST, kindly provide the SEZ Registration Certificate. If not, GST will be applicable.
- Certificate will be issued to each participant at the end of the programme only after receiving the full payment.

# SEND YOUR ENROLMENT DETAILS

То

trainingnational@nsc.org.in

by post at NSC address on page 1

Name of Programme

Name & Address of Sponsoring Organisation.

Active Membership No.

(Mandatory for availing membership discount)

GST Number of Sponsoring Organisation (Mandatory):

Phone No.:

Fax No.:

Email:

Name(s) & Designations of the Participants

1.....

2.....

3.....

Enclosed D.D./Cheque No......dated...... for Rs....in favour of "National Safety Council, Navi Mumbai/ Mumbai" and will be sent with the participant.

For outstation cheques, bank clearance charges should be added.

For additional details visit : https://nsc.org.in/ or write to us on trainingnational@nsc.org.in or contact Shri Vikas V More, Assistant Director, NSC, Mo. 9920496393; Shri Pramod A Sane, Technical Officer, NSC, Mo. 8928634833; Smt Shivani S Dalvi, Sr. Executive, Mo.9869238101; Shri Sanman V Dhuri, Executive, NSC, Mo. 7738383097.

# **NSCI Training Programmes April - June 2025**

**Ensuring Compliance** in Fire Safety Standards and **Best Practices** 24-25 April, 2025 NSC Hq., Navi Mumbai





**Hazardous Waste Management & Environment** Protection 12-13 June, 2025 NSC Hq., Navi Mumbai



### NATIONAL SAFETY COUNCIL Plot No. 98A, Institutional Area, Sector 15, CBD Belapur, Navi Mumbai - 400 614 Phone: 022 - 4400 2862-64/66/44002801 Email: trainingnational@nsc.org.in | Web Site: www.nsc.org.in



# Legal requirements and **Best Practices in Electrical Safetv** 29-30 May, 2025

West End Hotel, Mumbai



## **Ensuring Compliance in Fire Safety Standards and Best Practices,** 24-25 April, 2025, NSC Hq., Navi Mumbai

#### **ABOUT THE COURSE**

Just as air and water, survival of human life without fire is • Fire Extinguishers Selection, Use, & Maintenance. unimaginable. However, fire can be a boon as well as a bane. The ability to control the use of fire is an art towards improved industrial development. Fire, the oxidation process is accompanied by the evolution of heat and light in varying intensities leading to incidents and catastrophes damaging life, property and the environment. The risk of damage due to fire depends on the combustible material available, their physical arrangement, the geometry of building, likelihood of ignition, etc. The risk is also controlled by fire protection measures in place, which relate to both fire prevention & fire control. Statistics reveal that nearly 10-12% of all fatalities in industries are due to fire & explosion in factories/ Industries. Fires and explosions in factories can also damage neighborhoods and result in huge pollution and liability that may go beyond insurance coverage.

Fire prevention is intended to reduce sources of ignition, to educate the people to take steps and action to prevent occurrence of fires and is a proactive method of reducing emergencies and the damage caused by them.

#### **LEARNING OUTCOME**

This 2-days Training programme has been designed to provide insight into the gravity of the fire problem and the means and methods available to upgrade fire safety standards.

#### COVERAGE

- Fire Safety Legislation
- Fire & Explosion Chemistry

## Legal Requirements and Best Practices in Electrical Safety 29-30 May, 2025, West End Hotel, Mumbai

#### **ABOUT THE COURSE**

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 in fatality indicating its potential for severity. Although utmost safety is observed while manufacturing 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, 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 the use of electricity, electrical safety is becoming a more prominent health and safety topic in industry. The National Safety Council is organizing a 2-day Training Programme on "Legal requirements and Best Practices in Electrical Safety" based on above mentioned act and regulations to enable participants for preventing/controlling the electrical hazards at the workplace.

#### LEARNING OUTCOME

On completion of this program, the participant will be able to understand the importance of electrical safety & statutory requirement under the relevant laws pertaining to Electrical Safety. Identify electrical hazards and implement control measures and select appropriate electrical equipment for hazardous areas.

#### COVERAGE

• Basic of Electrical Safety & Safety Requirements under the Electricity Act, 2003, and The Central Electricity Authority Regulations, 2023.

• Principal of Firefighting and the Fire Fighting Medias.

This programme will be useful to professionals from industry,

Safety Engineers/Officers, Fire Engineers/Officers, Process

Engineers, Design Engineers, Plant Engineers, Technical

Officers from Major Accident Hazard Factories and Research

Institutes, Port/Dock, Factories, Hotels, High-rise Buildings,

NSC Members Rs. 14.300/- + Rs. 2.574/- = **Rs. 16874/-**

Non-Members Rs. 16,500/- + Rs. 2,970/- = **Rs. 19470/-**

Plot No.98-A, Institutional Area, Sector 15, CBD Belapur,

(18% GST)

(18% GST)

• Fire Detection & Control system.

• Fire Protection for Bulk Storage

Passive Fire Protection System

WHO SHALL ATTEND

• Fire Emergency Plan

• Fire Safety Audit

• Case Studies.

Fire Brigade, etc.

FEES

VENUE

National Safety Council

Navi Mumbai.Maharashtra 400614

• Fire Protection in High Rise Building

- Earthing Practices Safety Procedures in Electrical Maintenance Works
- Lightning Protection & Static Electricity Its Hazard & Control
- Electrical Fire Case Studies (Causes and Control)
- Artificial Respiration and Electrical Burns
- Electrical Equipment in Hazardous Locations

#### WHO SHALL ATTEND

The programme is best suited for safety managers, middle managers, electrical safety officer, supervisors, electrical, maintenance & operation engineers, electrical contractors, trade union representatives, Diploma/Graduate students of Electrical Engineering and other service people, etc.

#### FEES

NSC Members	Rs. 14,300/-+ Rs. 2,574/-	=	Rs. 16,874/-
	(18% GST)		

Non-Members Rs. 16.500/- + Rs. 2.970/- = Rs. 19.470/-(18% GST)

#### VENUE

West End Hotel, 45, New Marine Lines, Near Bombay hospital, Mumbai- 400 020, Ph: 022-40839121, Fax: 022-40839100, E-mail: mail@ westendhotel.com.

## Hazardous Waste Management & Environment Protection, 12-13 June, 2025, NSC Hq., Navi Mumbai

#### **ABOUT THE COURSE**

Hazardous Waste (HAZARDOUS WASTE) is defined as any waste which by reason of any of its physical, chemical, reactive, toxic, flammable, explosive or corrosive characteristics causes danger or is likely to cause danger to health or environment, whether alone or when in contact with other wastes or substances. HAZARDOUS WASTE if not handled properly can have serious implications on environment and health of people. The Ministry of Environment and Forest (MoEF) has formulated Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 for effective management of HAZARDOUS WASTE. Original Rules were introduced in 1989 and have been amended no. of times to meet HAZARDOUS WASTE Management (HAZARDOUS WASTEM) requirements. HAZARDOUS WASTEM involves proper collection, safe transportation, adequate storage, environmentally sound treatment and disposal of HAZARDOUS WASTE. This 2-days NSCI Training Programme has been designed to deal with various aspects of HAZARDOUS WASTE.

#### **LEARNING OUTCOME**

On completion of this program, the participant will be able to create awareness and promote self-compliance of statutory requirements under the HAZARDOUS WASTEM rules.

#### **COVERAGE**

This course will cover following topics

- An Overview of Hazardous Waste Management
- · Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016
- Identification and Characterization of HAZARDOUS WASTE
- Treatment of Hazardous Waste
- Disposal of HAZARDOUS WASTE by Landfill Method
- Co-Processing of HAZARDOUS WASTE
- E-Waste (Management) Rules, 2016
- Municipal Solid Waste Management 2016
- The Bio- Medical Waste Management Rules, 2016
- The Plastic Waste Management Rules 2016

#### WHO SHALL ATTEND

The programme is best suited for Managerial and Supervisory Personnel working in industry in Environment / Ecology/ Process/ Maintenance/ Stores/ Utilities/ R & D/ Project/ Quality/ Technical Services/ Laboratory /Safety & Health Departments. Officers from Professional HSE Institutes/ Organizations, Municipal Corporations and Hospitals. Officers from Enforcement Authorities - State Pollution Control Boards/ Factory Inspectorates.

#### FEES

NSC Members Rs. 14,300/-+ Rs. 2,574/- = **Rs. 16,874/-**(18% GST) Non-Members Rs. 16,500/- + Rs. 2,970/- = Rs. 19,470/-(18% GST)

FEES

## Name o

Addres

- Bank A
- Bank B
- Bank B
- NSC's I NSC's C
- HSN/S Service

UPI Par

The details of electronic transfer (transaction ID, date and amount) should be intimated to NSC by email/letter for confirmation of nomination.

# ADMISSION CRITERIA AND PROCEDURE

• The admission to the programme will be on "First-Come-First-Served" basis for the eligible candidate (Limited

#### VENUE

National Safety Council Plot No.98-A, Institutional Area, Sector 15, CBD Belapur, Navi Mumbai, Maharashtra 400614

#### **OTHER DETAILS**

#### **FACULTY**

Expert from the approved member of expert panel of National Safety Council.

#### **PROGRAMME SCHEDULE**

The registration of participants will start at 9.30 a.m. on first day. On subsequent days the program will start at 10.00 a.m. and conclude at **5.00 p.m** 

#### ACCOMMODATION

Programmes are non-residential.

#### Fees once paid will neither be refunded nor be adjusted.

The fees will cover - folder with soft copy of reading material, ball pen, writing pad, lunch and tea.

#### **MODE OF PAYMENT**

Nominations accompanied by a crossed Cheque /Demand Draft drawn in favour of "National Safety Council" payable at Navi Mumbai/Mumbai in the prescribed form should be sent to the National Safety Council, Plot No.98A, Institutional Area, Sector 15, CBD Belapur, Navi Mumbai – 400 614.

NSC will also accept payment by electronic transfer. The bank details NEFT/RTGS payment are:-

of the Bank	Bank of India
s of the Bank	Plot No. 11, Sector - 11,CBD Belapur, Navi Mumbai – 400 614
Account Number	011620100005233
Franch MICR Code	400013106
ranch IFSC Code	BKID0000116
Income Tax PAN	AAATN3069N
GST Number	27AAATN3069N1Z4
SAC Code	999293
Category	Commercial Training or Coaching
yment	