# **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

Programme/ workshop isnon-residential

#### FEES

#### Fees once paid will neighter be refunded nor be adjusted.

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

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 :-

#### MODE OF PAYMENT

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

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 Seat).
- Online registration facility will also be available on NSC website https://nsc.orq.in
- Learners will not be permitted to attend the programme, if the **payment** is not sent before the program/ workshop.
- 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 locating 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 to

#### trainingnational@nsc.org.in

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by post at NSC address on page 1 Name of Programme/Workshop

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

2...

Enclosed D.D./Cheque No.....dated...... for Rs...... 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 ; Smt Shivani S Dalvi, Sr. Executive, Mo.9869238101; Shri Sanman V Dhuri, Executive ,NSC, Mo. 7738383097.

# **NSCI Training Programmes** January – March 2024







# **Organized by** NATIONAL SAFETY COUNCIL

Plot No.98 A, Institutional Area, Sector 15, CBD Belapur, Navi Mumbai - 400 614 Phone: 022 - 2752 2862-64/27522801 | Fax: 022 - 2757 6411 Email: trainingnational@nsc.org.in; | Web Site: https://nsc.org.in

# Workshop on Hazard Identification and Risk Assessment 18 - 19 January 2024

West end Hotel, Mumbai

# Safety in Scaffolding and Working at Heights

22 – 23 February 2024 West End Hotel, Mumbai

# Work Improvement for Safety and Health (WISH)

18 – 20 March 2024 Hotel Vivanta Goa, Panaji

# Workshop on Hazard Identification and Risk Assessment, 18 - 19 January 2024, West End Hotel, Mumbai.

#### **ABOUT THE COURSE**

Hazard is a source or a situation having potential to cause harm such as human injury, ill health, damage to property, damage to environment or a combination of these. Hazard Identification is the process of recognizing a hazard in existence and defining its characteristic / impact. Similarly, Risk is the combination of frequency or probability of occurrence of an event and the damage caused by the event. Risk Assessment is the overall process of estimating the magnitude of risk and deciding whether the risk is tolerable.

Globally all safety Management Systems such as IS/ISO 45001, ILO OSH Guidelines, etc consider Hazard Identification and Risk Analysis (HIRA) as corner stone to establish a sound safety system. Moreover, industries are required to carry out HIRA for their different activities/operations as per statutory requirements. These include the Factories Act, 1948 and Rules made there under, the Manufacture, Storage and Import of Hazardous Chemicals Rules 2000, EIA Notification under the Environment Protection Act 1986, etc.

Considering importance of HIRA, the Bureau of Indian Standards has brought out a complete standard titled "Hazard Identification and Risk Analysis - Code of Practice" IS 15656:2006. It provides detailed guidance on Quantitative & Qualitative Procedures. This 2-days Workshop has been designed by NSC to create

awareness on HIRA and provide practical guidance on carrying out HIRA for industrial operations/activities.

#### LEARNING OUTCOME

This workshop will enable participants to:

Get familiarized with the Hazard Identification and Risk

# Safety in Scaffolding and Working at Heights, 22 - 23 February 2024, West End Hotel, Mumbai

### **ABOUT THE COURSE**

Scaffold is a temporary structure used to support people and material in the construction or repair of buildings and other large structures. Work on scaffolds and at heights makes for a large number of accidents as revealed by accident analysis. Improper designs and bad maintenance of work platform for scaffolds, non-use of proper fall protection devices and misuse or abuse of ladders are the causes of accidents.

The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996 and The Central Rules, 1998 made there under stipulate specific requirements for design, inspection and maintenance of scaffolds and provide for appointment of responsible person to ensure safety of scaffolds.

National Safety Council has designed this 2 - days Training Programme on 'Safety in Scaffolding and Working at Heights as a Assessment procedures and how it can be utilized in their premises.

#### COVERAGE

- Statutory Provisions on Hazard Identification & Risk Assessment (HIRA)
- Requirement of HIRA in OHS Management System
- Introduction to Hazard Identification & Risk Assessment.
- Techniques of Hazard Identification (Such as HAZOP, What if Analysis, Fault & Event Tree Analysis)
- ÷ ·Consequence Analysis
- ·Preparation of Report on HIRA.

#### WHO SHALL ATTEND

Design Engineers, Process Engineers, Middle-Level Management Personnel from Production/ Operations/Projects, Safety Professionals - Safety Officers, Safety Committee Members, Instrumentation/ Maintenance Engineers.

#### 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

#### FEES

NSC Members:	Rs. 13,000/-+ Rs. 2,340/- (18% GST)	=	Rs. <b>15,340/-</b>
Non Members:	Rs. 15,000/- + Rs. 2,700/- (18% GST)	=	Rs. <b>17,700/-</b>

part of NSC's initiatives to promote Safety in Construction Industry. The programme gives a wider perspective of the design of scaffolds along with maintenance, inspection, record keeping and measures for prevention of fall from heights.

### LEARNING OUTCOME

> To enable participants to design, install & maintain scaffolds for facilitating safe working at height.

### **COVERAGE**

- Safety While Working at Heights An Overview
- Provisions under the Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996 and The Central Rules, 1998 related to scaffolds and working at height.

- Types of Scaffolds
- $\geq$ Scaffold Materials
- Manual Material Handling during Construction, Erection & Dismantling of Scaffolds
- Inspection and Maintenance of Scaffolds  $\geq$
- $\geq$ Safety While Working on Fragile Roofs
- Case Studies on Accidents related to Scaffolds, Ladders and Roofs will be supplemented by power point presentation, film shows, & discussions on construction of standard scaffolds

### WHO SHALL ATTEND

Project Engineers, Site Engineers & Supervisors, Planning

## Work Improvement for Safety and health, 18 - 20 March, 2024, Hotel Vivanta, Goa, Panaji

ABOUT THE COURSE	۶	Mo
Safety and health of workers employed in industries has always	$\triangleright$	Me
been on the top of the agenda of the Government. The main goal of safety and health programs is to prevent workplace	۶	Ac
injuries, illnesses, and deaths, as well as the suffering and	≻	Sa
financial hardship these events can cause for workers, their families, and employers. The recommended practices use a	۶	Ele
proactive approach to managing workplace safety and health.	≻	Fir
These recommended practices recognize that finding and fixing hazards before they cause injury or illness is a far more	۶	Ch
effective approach. Traditional approaches are often reactive –	۶	KY
that is, problems are addressed only after a worker is injured or becomes sick.		Со
DECUTIES SICK.	≻	Ov
NSC firmly believes that safe and healthy working conditions have a positive impact on the productivity and profitability of	W	10 :

NSC have industrial enterprises. NSC has designed this training program for helping industry to improve Safety and health at Workplace which will in turn help them to achieve goals, monitoring performance and evaluating outcome, so that their workplaces can progress along the path to higher levels of safety and health achievement.

### LEARNING OUTCOME

On completion of this program, the participant will be able to identify the safety hazards & non compliances at workplace, recommend the corrective actions and also understand the requirements for enhancing the Safety culture at the workplace.

### **COVERAGE**

- Overview of Legal Requirements
- Hazard Identification and Risk Assessment  $\geq$

## VENUE

#### **FEES** NSC Memt Non Memt

# FEES

NSC Mem Non Mem

Managers, Safety Professionals, Safety Committee Members and Line Managers/Executives responsible for Safety in building and other construction work.

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

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Ders:	Rs. 15,000/- + Rs. 2,700/- (18% GST)	=	Rs. 17,700/-

- 1onitoring of Workplace Environment
- lechanical Safety
- ccident, Reporting, Investigation and Analysis
- afety Culture & BBS Management
- lectrical Hazards
- ire Prevention and Protection
- hemical Hazard
- YT : Hazard Prediction for Zero Accident Japanese oncept
- verview of Safety Audit

# SHALL ATTEND

The programme is best suited for front line managers, Production or maintenance Engineers, Supervisors, safety committee members and frontline employees etc.

# **VEN UE**

Vivanta Goa Panaji Off D B Bandodkar Road, Near St. Inez Junction, Panaji, 403001 Goa, INDIA Ph: +91 832 6633675,

bers:	Rs.16,000/- + Rs.2,880/- (18% GST)	=	Rs.18,880/-
bers:	Rs.18,000/- + Rs.3,240/- (18% GST)	=	Rs.21,240/-