

- 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, the 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

To
trainingnational@nsc.org.in
 or
 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 Suvarna S Dalvi, Sr. Executive, Mo.9869238101; Shri Sanman V Dhuri, Executive ,NSC, Mo. 7738383097.

NSCI Training Programmes on Occupational Health & Industrial Hygiene



9 - 10 May 2024
 at
 National Safety Council
 – Kerala Chapter, Kochi



Organized by

NATIONAL SAFETY COUNCIL

Plot No.98A, Institutional Area, Sector 15, CBD Belapur, Navi Mumbai – 400 614

Phone : 022 – 2752 2862-64/27522801

Email : trainingnational@nsc.org.in; Web Site : <https://nsc.org.in>

In Collaboration with

National Safety Council – Kerala Chapter

Seaport-Airport Road, Irumpanam, Kochi - 682 309

ABOUT THE COURSE

The work environment and its relation to worker's health were recognized as early as in the fourth century BC when Hippocrates noted lead toxicity amongst workers employed in mining industry. Since then, industrial hygiene is being acknowledged in prevention and control of occupational illnesses all over the world.

Industrial hygiene is a science of anticipating, recognizing, evaluating, and controlling workplace conditions in relation to worker's health and illness. Workplace monitoring and analytical methods are used to assess worker's exposure to hazards and suggest suitable control measures.

Indian and international statutes and standards spell out discretely the industrial hygiene aspects i.e. Occupational Exposure Limits of airborne chemical contaminants, required levels of illumination and noise, removal of pollutants and heat by ventilation, workplace and environment monitoring and biological monitoring of worker etc. Implementation of these provisions is the minimum requirement for industries. However, there is a need to assess the hazardous physical conditions and chemical pollutants in the workplace and plan accordingly for a healthy and hygienic atmosphere.

NSC has scheduled this training programme on “Occupational Health and Industrial Hygiene”, aimed at acquaintance of the participants with the industrial hygiene problems, identification of the areas for improvement and designing better workplace for a better health.

LEARNING OUTCOME

At the end of the programme participants will be able to:

- Possess better knowledge of workers' occupational exposure to chemical, physical, ergonomic, and biological hazards; their environmental / biological monitoring and the control measures at the workplace.
- Explain the concept and applications of toxicology.
- Identify the areas for improvement at their premises, provide suitable engineering and administrative controls and select appropriate PPE, explain their proper use & maintenance.

COVERAGE

- Status of Occupational Health and Industrial Hygiene in India
- Workplace air monitoring and concept of Occupational Exposure Limits – TLV, PLE, etc.
- Biological Monitoring
- Heat and Noise Measurement and Control
- Assessment of Ventilation and Illumination
- Overview of Ergonomics
- Principles of Toxicology
- Personal Protective Equipment – Selection, Use and Maintenance
- Case study from Industry

WHO SHALL ATTEND

Industrial Hygienist, Medical Professionals/officers, Safety Officers, Supervisors, Occupational Health Professionals, Scientific and Technical Professionals working in Laboratories, Factory Managers, etc.

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 the first day**. On subsequent days the program will start at **10.00 a.m.** and conclude at **5.00 p.m**

VENUE

National Safety Council-Kerala Chapter,

Seaport-Airport Road,

Irumpanam, Kochi - 682 309

ACCOMMODATION

Programme is non-residential.

FEES

NSC Members	Rs. 14,300/- + Rs. 2,340/- (18% GST)	=	Rs. 16,874/-
Non-Members	Rs. 16,500/- + Rs. 2,700/- (18% GST)	=	Rs. 19,470/-

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 :-

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.org.in>