

# NSCI Training Programmes

September – November 2026



Expert Trainers

## Risk Assessment Tools & Techniques for Hazardous Industries

28-29 September 2026

Hotel Novotel, Guwahati, Assam



Practical Learning

## Best Practices in Fire Prevention and Protection

29-30 October 2026

Hotel Pride, Nagpur, Maharashtra



Impactful Results

## NSCI Certified Internal SHE Auditor Course

18-20 November 2026

Hycinth Hotels, Trivandrum, Kerala

Organized by



## NATIONAL SAFETY COUNCIL

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

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# Risk Assessment Tools & Techniques for Hazardous Industries

## 28-29 September 2026, Hotel Novotel, Guwahati, Assam

### 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 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 OSHWC Code 2020 and State Rules, the Manufacture, Storage and Import of Hazardous Chemicals Rules 1989 (amended 2000), EIA Notification under the Environment Protection Act 1986 (amended 2000), 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 and recently IS 18347: 2023 is also developed. It provides detailed guidance on Quantitative & Qualitative Procedures.

This 2-days programme has been designed by NSCI to create awareness of HIRA and provide practical guidance on carrying out HIRA for industrial operations/activities.

### LEARNING OUTCOME

This programme will enable participants to get familiarized with the Hazard Identification and Risk Assessment procedures and how it can be utilized in their premises.

### COVERAGE

- An Overview of Hazard Identification and Risk Assessment and Legal Requirements
- IS 15656: 2006 & IS 18347: 2023
- QRA & Job Safety Analysis
- Fundamentals of Hazard Identification and Risk Assessment
- Introduction to HAZOP Study
- Exercise on QRA, JSA, HIRA, HAZOP & Case Study

### WHO SHALL ATTEND

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

### FEES PER PARTICIPANT

|             |                                      |                       |
|-------------|--------------------------------------|-----------------------|
| NSC Members | Rs. 14,500/- + Rs. 2,610/- (18% GST) | = <b>Rs. 17,110/-</b> |
| Non-Members | Rs. 16,500/- + Rs. 2,970/- (18% GST) | = <b>Rs. 19,470/-</b> |

### VENUE

Hotel Novotel

GS Rd, Dispur, Downtown, Guwahati, Assam 781006.

Phone: 03617104444

# Best Practices in Fire Prevention and Protection

## 29-30 October 2026, Hotel Pride, Nagpur, Maharashtra

### ABOUT THE COURSE

Just as air and water, survival of human life without fire is 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
- Principal of Firefighting and the Fire Fighting Medias.

- Fire Extinguishers Selection, Use, & Maintenance.
- Fire Detection & Control system.
- Fire Protection in High Rise Building
- Fire Protection for Bulk Storage
- Fire Emergency Plan
- Passive Fire Protection System
- Fire Safety Audit
- Case Studies

### WHO SHALL ATTEND

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, Fire Brigade, etc.

### FEES PER PARTICIPANT

|             |                                      |                       |
|-------------|--------------------------------------|-----------------------|
| NSC Members | Rs. 14,500/- + Rs. 2,610/- (18% GST) | = <b>Rs. 17,110/-</b> |
| Non-Members | Rs. 16,500/- + Rs. 2,970/- (18% GST) | = <b>Rs. 19,470/-</b> |

### VENUE

Hotel Pride

Wardha Rd, opposite Airport, New Manish Nagar, Sonegaon, Nagpur, Maharashtra 440025

Phone: 0712 662 2555

# NSCI Certified Internal SHE Auditor Course

## 18-20 November 2026, Hycinth Hotel, Trivandrum, Kerala

### ABOUT THE COURSE

Safety and Health audit is a management tool for systematic evaluation of how well the operation and maintenance procedures match with design intent and statutes. There are already large tome of Health and Safety legislation continues to grow with the introduction of additional regulations and guidelines. Moreover, Governments also use a larger stick to punish non-compliance. Not only bigger fines are imposed on companies but their directors and senior management face imprisonment for neglect of duties.

Also, the adverse public relations resulting from poor regulatory compliance can result in lost consumer goodwill and it can have a negative impact on valuable brand names. Statutory Compliance Audits can be used as a useful tool in reviewing an organization's health and safety procedures and legal compliance. Findings from the compliance audit identify gaps in an organization's current policy and procedure to enhance its safety performance. NSC has designed this 3-day training course as a regulatory audit provides an objective review of facility operations and company practices and provides a recommended process to ensure that compliance continues.

### LEARNING OUTCOME

After completion of this course the participants will be get acquired with knowledge of SHE legal requirement, management system requirement, chemical, mechanical, fire, occupational health, industrial hygiene and electrical hazards.

This course enables participants to -

- Identify SHE related statutory compliance requirement
- Identify significant hazards and risks in their work areas.
- Carry out internal audit for SHE legal compliance.

### COVERAGE

This course will cover following topics:

- Overview of Safety Audit requirements and Statutory Compliance related to SHE
- OS & H Management – Policy, Organization, Systems and Procedures
- Industrial Hygiene and Occupational Health
- Hazard Identification and Risk Assessment
- Chemical Safety
- Electrical Hazards, Fire Safety and Emergency Preparedness
- Mechanical Safety
- Techniques of Collecting Information, Examination of Documents, Report Writing

### WHO SHALL ATTEND

This course will be useful for line managers, safety officers, and executives who are involved /likely to be involved in carrying out internal safety audits.

### CERTIFICATE

- Participants who successfully pass the test as per NSCI criteria will receive a Merit Certificate and others will receive a Participation Certificate. (Validity 2 years)
- Certificates will be sent to the participants addresses and will include a unique identification number based on the last four digits of the participant's Aadhar card
- Participants are requested to submit a soft copy of their Aadhar card during course enrolment

### FEES PER PARTICIPANT

|             |                                      |                       |
|-------------|--------------------------------------|-----------------------|
| NSC Members | Rs. 24,500/- + Rs. 4,410/- (18% GST) | = <b>Rs. 28,910/-</b> |
| Non-Members | Rs. 27,000/- + Rs. 4,860/- (18% GST) | = <b>Rs. 31,860/-</b> |

### VENUE

Hycinth Hotel

Manorama Office, near Manorama Road, Aristo, Thampanoor, Trivandrum, Kerala 695001.  
Phone: 0471 666 2999

### OTHER DETAILS

#### FACULTY

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

#### PROGRAMME SCHEDULE

The registration of participants will start at **9.00 a.m. on first day**. On subsequent days the programme will start at **09.30 a.m.** and conclude at **5.00 p.m**

#### ACCOMMODATION

Programmes are non-residential.

#### FEES

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

UPI Payment  
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>
- In case of any problem with online registration, payment can be made by a crossed Cheque /Demand Draft drawn in favor 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.
- For member discount, 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](mailto: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.:

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](mailto:trainingnational@nsc.org.in)



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**Shri Vikas V More:**  
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**Shri Pratik C Kathole:**  
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