



BOILER SAFETY MANAGEMENT AND ACCIDENT PREVENTION

21 July 2026 : 1 PM to 5 PM



Boilers are critical equipment widely used across manufacturing, chemical, pharmaceutical, food processing, power generation, textile, paper, and construction industries in India. Unsafe operation, poor maintenance, inadequate inspection and human error can lead to serious boiler explosions resulting in fatalities, injuries, property damage, production loss, and environmental impact. Several boiler-related accidents reported in India in recent years have highlighted the urgent need for competent operation, preventive maintenance, statutory compliance, and effective safety management systems.

About the Course

This programme is designed to provide understanding of boiler hazards, operational safety requirements, inspection practices, emergency preparedness, and statutory compliance requirements. Also focus on prevention of boiler explosions and safe operation practices through effective risk management.

Objectives

To provide comprehensive understanding of boiler hazards, causes of boiler accidents. To enhance competence in the safe operation, inspection, maintenance of boilers while enabling participants to identify unsafe conditions and implement effective preventive control measures. also to strengthen emergency preparedness and accident prevention systems

Training Methodology

This programme will be conducted in 4 hours video-based session.

Payment Details

Online payment should be made. Bank details are as follows

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 Service Tax No.	AAATN3069NSD001
NSC's GST Number	27AAATN3069N1Z4
HSN/ SAC Code	999293
Service Category	Commercial Training or Coaching

Topics Covered

- Overview of Boiler Systems and Components
- Indian Boiler Regulations and Statutory Compliance
- Boiler Hazards and Common Causes of Explosions
- Safe Boiler Operation Start-up/Shutdown Procedures
- Inspection, Testing and Preventive Maintenance
- Emergency Response and Incident Investigation
- Case Studies of Boiler Accidents in Indian Industry

Who Shall Attend

Plant Engineers and Production Personnel, Safety Officers and EHS Professionals, Utility and Facility Management Teams, Operations Managers and Technical Staff, Boiler Operators and Attendants, Maintenance Engineers and Supervisors

Faculty

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

Programme fees : Per Participant

- **Member – Rs. 4720/- (Incl 18% GST)**
- **Non Member – Rs. 5192/- (Incl 18% GST)**

Login details will be sent separately to registered email-id of participants before commencement of the programme

Fees once paid can't be refunded and can't be adjusted.

Certificate (soft copy) will be issued to participants on successful completion of the programme.