

NEBOSH PROCESS SAFETY MANAGEMENT

NVIRON 2025



INTRODUCTION

NEBOSH Process Safety Management course is aimed to give delegates a broad overview of accepted concepts and recognized industrial techniques for managing process risk. They will be able to recognize and contribute to the control of process safety hazards as a result of this. Our certifications are based on significant research with health and safety experts, employers, professional bodies, and regulators to ensure that they are relevant, rigorous, and achievable.

COURSE CONTENT :-

The NEBOSH HSE Certificate in Process Safety Management is designed to cover a range of issues affecting process industries.

Key topics covered by this qualification include:

- Establishment of process management systems
- Asset management and maintenance strategies
- Safe start-up and shutdown of process plant
- Performance standard for safety critical systems and equipment
- Hazards and controls for
- Chemical reactions
- Bulk storage of dangerous substances
- Fire and explosion
- Purpose and features of emergency plans

This unit is divided into the following four key elements:

- Process safety leadership
- Management of process risk
- Process safety hazard control
- Fire and explosion protection

Virtual Class Features : -

- Interactive Online Sessions: Engaging and comprehensive live classes with expert tutors.
- Group Discussions & Activities: Collaborate with peers to discuss real world scenarios and solutions.
- Practical Exercises: Hands-on activities to simulate real audit processes.

Key Benefit : -

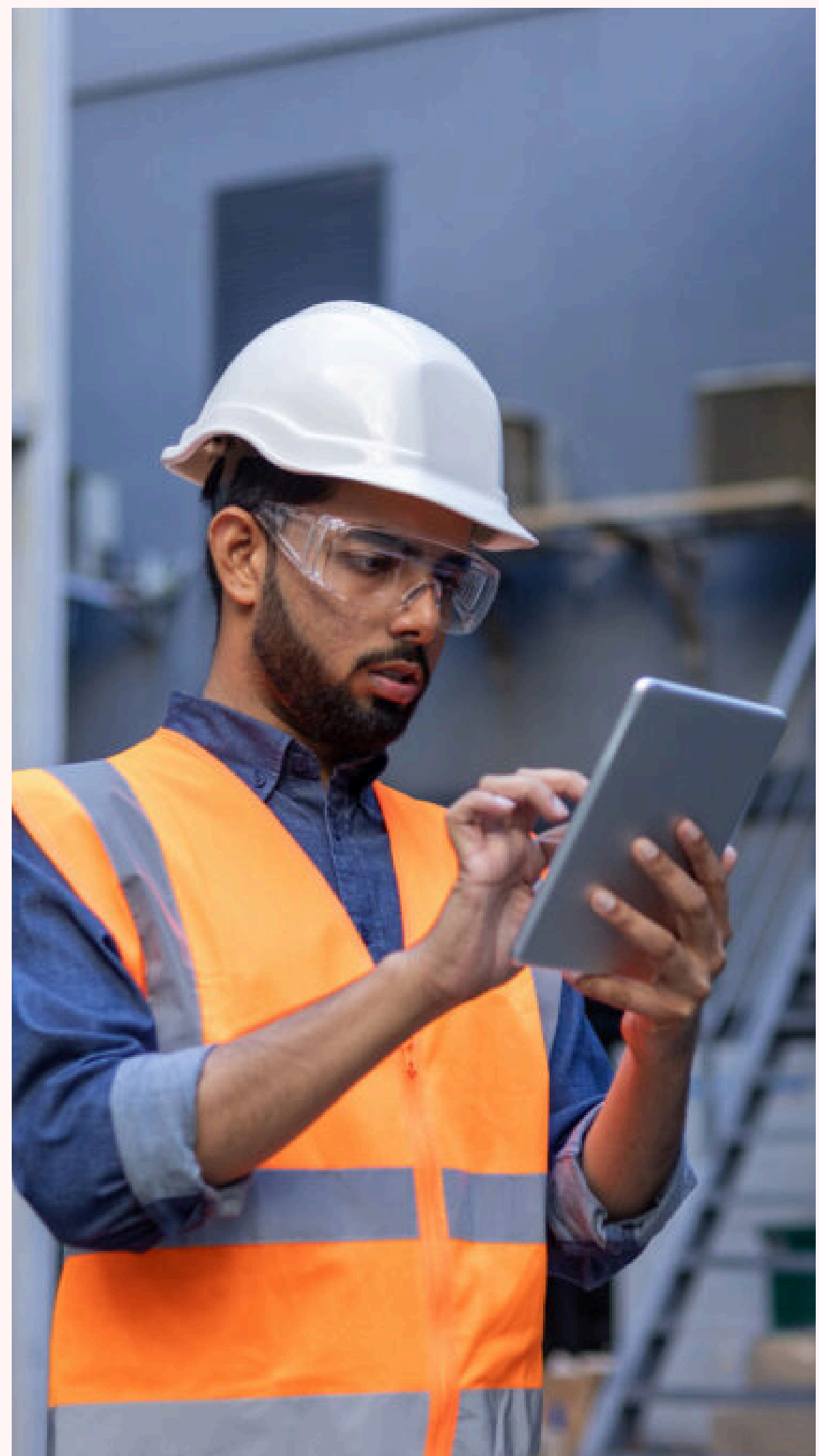
- Confidently carry out risk assessments
- Develop and implement a detailed action plan
- Manage and minimize workplace risks
- Support and develop a company's health and safety culture
- Ensure your teams undertake their day-to-day activities safely

Who Should Attend :-

- Relevant to every workplace
- Anyone with health and safety management responsibilities
- People starting out in a health and safety career.
- Supervisors
- Managers
- Safety Representatives
- Health and Safety Advisors

Assessment Process:

Learners will complete a remotely proctored multiple choice question assessment. The assessment can be completed online, although a paper-based assessment is available. Your Learning Partner will be able to confirm which version of the assessment you are registered for. A qualification parchment will be sent following successful completion of the examination





- **Training Platform:** Exclusive Webinars on Zoom Meetings
- **Material Access:** Google Classroom (Daily PPTs, Study Book, Daily Class Recordings, Assignments, etc.)
- **Class Time:** IST 08:30 to 10:30 PM (Evening)
- **Duration:** 10 Days
- **Taught Hours:** 28 Hours

Examination Mode :-

- **Mode:** Online Examination
- **Passing Criteria:**
 - Total Marks: 100
 - Pass Mark: 60%

