



NEBOSH HSE Certificate in Process Safety Management

NEBOSH HSE Certificate in Process Safety Management qualification has been framed in association with the UK's Health and Safety Executive (HSE) to equip delegates with a blend of engineering and management skills for the effective management of process safety risks. It covers a range of topics in both technical and management aspects to develop competence in applying the PSM governance framework in an organization. As Process Safety Management is gaining vital importance in hazardous process industries such as oil and gas, chemicals, plastics and pharmaceuticals, one can get rewarding career opportunities after successful completion of this course.

Course Syllabus

Unit PSM1: Process Safety Management

- Element 1: Process Safety Leadership
- Element 2: Management of Process Risk
- Element 3: Process Safety Hazard Control
- Element 4: Fire Protection and Emergency Response

Prerequisites

- There is no formal entry requirement for this qualification however achievement of the NEBOSH International General Certificate in Occupational Health and Safety (IG) or equivalent is highly recommended.
- A minimum standard of proficiency in English is required

Training
Methodology



Virtual



Face to Face

Duration

Type	Training Days	Training Duration	Exam Duration
Day	5	28 hrs	1 hr 30 mins (Online Proctored Exam)
Evening	10	28hrs	

Course Assessment

Units	Type of Assessment	Passing Grade
Unit PSM1	Online Proctored Multiple-choice Examination <i>(Duration – 90 mins Question paper consists of 40 multiple-choice questions)</i>	60% (24 correct questions out of 40)

There is no practical element added to this qualification

Target Audience —

- Suitable for supervisors, newly appointed managers, junior managers, safety representatives and newly qualified health and safety advisors within the process industries
- Individuals who work in process industries such as oil and gas, chemicals, plastics and pharmaceuticals.

Course Benefits —

- Helps to acquire a comprehensive understanding of a PSM system
- Facilitates to execute the accepted principles and recognized industrial practices to identify, understand and control process hazards
- Provides detailed knowledge to deal with different types of hazardous chemicals and energies
- Offers a sound breadth of knowledge about Performance standards for safety critical systems and equipment to ensure operational discipline
- Imparts problem-solving strategies, critical thinking, and investigation skills to solve situational challenges
- Enhances the safety of the operations, productivity, cost efficiency and quality
- Internationally recognized certification and respected by employers worldwide

Further Progression —

- NEBOSH International Diploma in Occupational Health and Safety (IDIP)

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