



# Training Course: Process Hazard Analysis (PHA)

8 - 12 September 2025 London (UK) Landmark Office Space - Oxford Street



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Training Course code: SC235232 From: 8 - 12 September 2025 Venue: London (UK) - Landmark Office Space - Oxford Street Training Course Fees: 6000 

Euro

#### Introduction:

Welcome to the Process Hazard Analysis PHA Training Program designed by Global Horizon Training Center. This program is tailored to equip team leaders with the knowledge and skills necessary to lead and facilitate effective process hazard analysis within their teams. By the end of this training, team leaders will play a pivotal role in ensuring workplace safety and regulatory compliance through the proficient management of PHAs.

#### Objectives:

Upon completion of this training program, team leaders will be able to:

- Understand the importance of PHA in risk management.
- Lead PHA sessions and facilitate productive discussions.
- Implement best practices in hazard identification and risk assessment.
- Develop and maintain comprehensive PHA documentation.
- Effectively communicate and collaborate with team members and stakeholders.

#### Methodology:

This training program will employ a blend of interactive teaching methods and practical exercises, enabling team leaders to develop their skills and knowledge. The methodology includes:

- · Lectures and presentations
- Group discussions and brainstorming sessions
- · Hands-on PHA exercises
- · Case studies and real-world examples
- Role-playing scenarios
- · Peer evaluation and feedback

### Target Audience:

This training program is designed for individuals who hold or aspire to hold leadership roles in organizations



involved in industrial processes. The target audience includes:

- Team Leaders
- Supervisors
- Lead Engineers
- Process Managers
- Safety Managers
- Project Managers
- Those with safety and compliance responsibilities

#### Outlines:

#### Day 1: Introduction to Process Hazard Analysis PHA for Team Leaders

- Understanding the role of team leaders in PHA
- Regulatory requirements and industry standards
- · Key responsibilities of a PHA team leader

#### Day 2: Leading Effective PHA Sessions

- · Facilitation techniques and leadership skills
- Communication and active listening
- · Handling conflicts and ensuring team engagement
- · Practical exercises in leading PHA discussions

#### Day 3: Hazard Identification and Risk Assessment

- Techniques for hazard identification What-If Analysis, HAZOP, FMEA
- Risk assessment methodologies
- Prioritizing and evaluating hazards
- Group activities and case studies

#### Day 4: Documentation and Reporting



- Importance of PHA documentation
- Documenting findings and recommendations
- Organizing and maintaining PHA records
- Reviewing and updating PHAs

#### Day 5: Practical Application and Certification

- Leading a mock PHA session
- Review of real-world PHA scenarios
- Final assessment and certification for team leaders
- Feedback, Q&A session, and program evaluation



## Registration form on the Training Course: Process Hazard Analysis (PHA)

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

Delegate Information
Full Name (Mr / Ms / Dr / Eng):  Position: Telephone / Mobile: Personal E-Mail: Official E-Mail:
Company Information
Company Name:  Address:  City / Country:
Person Responsible for Training and Development
Full Name (Mr / Ms / Dr / Eng):  Position:  Telephone / Mobile:  Personal E-Mail:  Official E-Mail:
Payment Method
Please find enclosed a cheque made payable to Global Horizon  Please invoice me  Please invoice my company
Easy Ways To Register

Telephone: +201095004484 to provisionally reserve your place. Fax your completed registration form to: +20233379764

E-mail to us : info@gh4t.com or training@gh4t.com Complete & return the booking form with cheque to:Global Horizon 3 Oudai street, Aldouki, Giza, Giza Governorate, Egypt.