Comprehensive Industrial Safety Training: 1-Week Intensive

14 – 18 December 2026
Vienna (Austria)

UK Trainig
PARTNER



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Why This Course

Ensuring workplace safety is not only a regulatory requirement but also a critical factor in protecting employees, assets, and organizational reputation. Industrial environments pose a variety of hazards that require proactive management and a strong safety culture. This intensive 1-week course equips professionals with the knowledge, skills, and tools to prevent accidents, manage risks, and foster a safe and compliant workplace.

What You'll Learn and Practice

By participating in this course, you will:

- Understand and apply OSHA standards and industrial safety regulations.
- Identify workplace hazards and assess risks effectively.
- Develop and implement comprehensive safety management systems.
- Learn emergency preparedness, response planning, and incident management.
- Apply principles of industrial hygiene and occupational health.
- Foster a positive safety culture and engage employees in safety practices.

The Program Flow

Day 1: Introduction to Industrial Safety

- Overview of OSHA standards and regulations
- Principles of safety management systems
- Hazard identification and risk assessment techniques
- Safety culture and employee engagement

Day 2: Occupational Health and Industrial Hygiene

- Fundamentals of industrial hygiene
- Exposure assessment and control strategies
- Personal protective equipment PPE selection and use
- Ergonomics and workplace design



Day 3: Hazardous Materials and Chemical Safety

- Hazard communication and GHS standards
- Safe handling, storage, and disposal of chemicals
- Spill prevention and response
- Confined space entry procedures

Day 4: Fire Safety and Emergency Response

- Fire prevention and protection systems
- Emergency action plan development
- Evacuation procedures and drills
- Incident investigation and reporting

Day 5: Safety Program Implementation and Management

- Developing and implementing safety policies and procedures
- Conducting effective safety audits and inspections
- Safety training program design and delivery
- Measuring and evaluating safety performance

Individual Impact

- Build confidence in identifying and mitigating workplace hazards.
- Gain practical skills to design and implement effective safety systems.
- Enhance decision-making in emergency and high-risk situations.
- Develop expertise in fostering a positive and proactive safety culture.

Work Impact

- Reduce workplace accidents, injuries, and related costs.
- Ensure compliance with OSHA standards and industrial regulations.
- Improve employee engagement and adherence to safety protocols.
- Strengthen organizational reputation for safety excellence.

Training Methodology

This course combines theory, practical exercises, and real-world applications:

- Hands-on hazard identification and risk assessment exercises.
- Case studies of industrial safety incidents and lessons learned.
- Interactive workshops on safety system design and implementation.
- Simulations for emergency response, fire drills, and chemical spill management.
- Group discussions to reinforce safety culture and employee engagement strategies.



Beyond the Course

Upon completion, participants will be able to:

- Conduct comprehensive workplace hazard assessments.
- Develop, implement, and manage effective safety programs.
- Ensure regulatory compliance and foster a culture of safety.
- Equip their organizations to respond proactively to emergencies and industrial risks.

