



The Spill Prevention and Response Plan Training Course

12 - 16 Oct 2026
London



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Ref.: 36176_40638 **Date:** 12 - 16 Oct 2026 **Location:** London **Fees:** 5700 **Euro**

The Spill Prevention and Response Plan Training Course Overview:

The Spill Prevention and Response Plan Training Course is a comprehensive program designed to equip participants with the necessary skills and knowledge for effective spill prevention, management of hazardous materials, and emergency response. This course covers critical areas such as chemical spill handling, safety training for employees, and the use of spill kits in various scenarios. It emphasizes the importance of understanding chemical compatibility, radiological materials handling, and waste disposal regulations. The course also addresses specific needs across industries, including guidelines for PCBs disposal, pesticide/herbicide safety, and emergency response flowcharts for incidents. This training integrates professional development and skill development courses, focusing on training certification and career advancement. It also considers corporate training solutions, ensuring a significant training ROI. The course is designed for a range of industries and is adaptable to the unique challenges of each, ensuring relevance and effectiveness.

Target Audience:

- Environmental Health and Safety Officers
- Laboratory Technicians
- First Responders
- Healthcare Workers
- Manufacturing Employees
- Construction Workers
- Farm Managers and Agronomists

This course addresses specific skills gaps in handling hazardous materials and emergency situations, contributing to career milestones like certification and advancement.

Targeted Organizational Departments:

- Health and Safety
- Research and Development
- Operations and Manufacturing
- Facilities Management
- Environmental Compliance
- Emergency Response Teams

These departments will benefit from enhanced knowledge in spill prevention, hazardous materials management, and emergency preparedness.

Targeted Industries:

- Chemical Manufacturing
- Pharmaceuticals
- Agriculture Pesticides/Herbicides
- Healthcare Radiological Materials
- Construction
- Education Emergency Response in Schools

These industries face unique challenges in spill management and will gain valuable insights and practical skills.

Course Offerings:

Participants will acquire skills and knowledge in:

- Understanding and Implementing Spill Prevention Strategies
- Effective Use and Maintenance of Spill Kits
- Chemical Compatibility and Safety Protocols
- Hazardous Waste Disposal Techniques
- Emergency Response and Incident Reporting Procedures
- Regulatory Compliance and Best Practices

Participants will develop critical skills in spill management and emergency response, essential for workplace safety.

Training Methodology:

The course utilizes a blend of interactive lectures, case studies, and group workshops to foster a practical understanding of spill prevention and response. Participants will engage in hands-on exercises using spill kits, and simulations of chemical spill scenarios. The course incorporates microlearning and adaptive learning techniques to cater to diverse learning styles, including Millennials and Generation Z. Blended learning approaches, including e-learning modules and in-person training, ensure a comprehensive learning experience. The training emphasizes effective strategies to measure training effectiveness and ensure the ROI of corporate training investments.

Course Toolbox:

- Comprehensive Course Workbook
- Access to Online Training Modules E-learning courses
- Chemical Compatibility Charts
- Emergency Response Flowcharts
- Incident Reporting Templates
- Spill Kit Usage Guidelines
- Regulatory Compliance Checklists

These tools are designed to provide ongoing support and reference for participants post-training.



Course Agenda:

Day 1: Introduction to Spill Management and Responsibilities

- **Topic 1:** Overview of Spill Prevention and Response Plan Training
- **Topic 2:** Understanding Roles & Responsibilities in Spill Management
- **Topic 3:** Departmental Focus on Spill Prevention and Response
- **Topic 4:** Worker's Role in Hazardous Material Management
- **Topic 5:** Supervisor or Principal Investigator's Role in Ensuring Safety
- **Reflection & Review:** Recap of day's learnings on roles and responsibilities in spill management.

Day 2: Diving Deeper into Spill Prevention

- **Topic 1:** The Role of Environmental Health & Safety in Spill Prevention
- **Topic 2:** University Police's Involvement in Emergency Response
- **Topic 3:** Best Practices in Storage of Hazardous Materials
- **Topic 4:** Safe Transport Methods for Hazardous Substances
- **Topic 5:** Decanting Techniques for Spill Prevention
- **Reflection & Review:** Review of spill prevention techniques and departmental responsibilities.

Day 3: Advanced Spill Response and Handling Techniques

- **Topic 1:** Effective Handling and Use of Hazardous Materials
- **Topic 2:** Disposal Procedures for Hazardous and Non-Hazardous Waste
- **Topic 3:** Spill Response Preparation and Essential Training
- **Topic 4:** Understanding Hazard Information for Safe Handling
- **Topic 5:** Essential Equipment for Effective Spill Response
- **Reflection & Review:** Integrating spill handling techniques and preparation strategies.

Day 4: Specific Spill Response Guides and Procedures

- **Topic 1:** General Procedure for Spill Response
- **Topic 2:** Specialized Guides for Handling Flammable and Combustible Liquids
- **Topic 3:** Response Procedures for Acidic and Alkaline Spills
- **Topic 4:** Dealing with Mercury and Fluorescent Lamp Spills
- **Topic 5:** Managing Oxidizers, Highly Toxic, and Low Hazard Materials
- **Reflection & Review:** Overview of specific spill response scenarios and their respective guides.



Day 5: Reporting and Comprehensive Understanding of Spill Management

- **Topic 1:** Reporting Chemical Incidents: Procedures and Importance
- **Topic 2:** Comprehensive Understanding of Spill Response Guides
- **Topic 3:** Utilization of Acknowledgements and Bibliography in Spill Management
- **Topic 4:** Overview of Ball State University Chemical Spill Response Flowchart
- **Topic 5:** Understanding Chemical Compatibility and Response Summary
- **Reflection & Review:** Summarizing key concepts in spill prevention and response, and next steps for implementation.

How This Course is Different from Other Spill Prevention and Response Training Courses:

The Spill Prevention and Response Plan Training Course stands out due to its comprehensive coverage of both theoretical knowledge and practical skills. Unlike other courses, it offers a tailored approach, addressing the unique needs of various industries, including construction, healthcare, and education. The course employs advanced training methodologies like microlearning, adaptive learning, and blended learning, making it more engaging and effective for a diverse audience, including Millennials and Generation Z. It emphasizes the practical application of skills through interactive sessions, real-world case studies, and hands-on experiences with spill kits and emergency response simulations. The course also focuses on professional development, offering participants valuable skills for career advancement. Its approach to measuring training effectiveness ensures that organizations see a tangible return on their investment in safety training.



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