



## دورة تدريبية متقدمة في كيفية الوقاية من الانسكابات واستراتيجيات التعامل معها



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### 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

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

## Day 2: Diving Deeper into Spill Prevention

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

## Day 3: Advanced Spill Response and Handling Techniques

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

## Day 4: Specific Spill Response Guides and Procedures

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

## Day 5: Reporting and Comprehensive Understanding of Spill Management

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



## فئات الدورات التدريبية



HR TRAINING & DEVELOPMENT

دورات إدارة و تطوير الموارد البشرية



دورات إدارة و تحليل البيانات ودورات علم البيانات



دورات إدارة الجودة وتطوير العمليات



الدورات التدريبية في مجال البيئة والاستدامة



دورات التسويق وإدارة علاقات العملاء وإدارة المبيعات



دورات التدريب القانوني والمشتريات والتعاقدات



دورات الاتصال الجماهيري و السياسات والعلاقات العامة



دورات النظم السبراني ودورات تقنية المعلومات



دورات الصيانة ودورات المجالات الهندسية المتنوعة



دورات الصحة والسلامة والأمن المهني



دورات السكرتارية و إدارة المكاتب



دورات الحوكمة وإدارة المخاطر والامتثال



**AGILE LEADERS**  
Training Center

## فئات الدورات التدريبية



دورات معتمدة من قبل هيئات دولية



دورات في مجالات القيادة والإدارة



دورات المهارات الشخصية وتطوير الذات



دورات المحاسبة و التمويل و دورات الإدارة  
المالية



دورات مكتب إدارة المشاريع وإدارة المشاريع  
الرشيقية

## مدن التدريب



اسطنبول - تركيا



أموستردام - هولندا



أنقرة - تركيا



أثينا - اليونان



الرياض - المملكة العربية السعودية



الدوحة - قطر



الدار البيضاء - المغرب



الجبيل - المملكة العربية السعودية



باريس - فرنسا



المنامة - مملكة البحرين



الكويت - الكويت



القاهرة - مصر



براغ - جمهورية التشيك



بانكوك - تايلاند



بالي - جمهورية إندونيسيا



باكو - أذربيجان

## مدن التدريب



جاكرتا - جمهورية اندونيسيا



تبليسي - جورجيا



بوكيت - تايلاند



برشلونة - اسبانيا



روما - ايطاليا



دبي - الامارات العربية المتحدة



جوهانسبرغ - جنوب افريقيا



جنيف - سويسرا



شهر الشيخ - مصر



سيول - كوريا الجنوبية



سان دييغو - الولايات المتحدة  
الامريكية



زنجار - تنزانيا



طوكيو - اليابان



طشقند - اوزبكستان



طرابزون - تركيا



شيكاغو - الولايات المتحدة  
الامريكية

## مدن التدريب



كوالالمبور - ماليزيا



فيينا - النمسا



عن بعد - منصة زووم



عمان - المملكة الأردنية الهاشمية



ماربيا - اسبانيا



لندن - المملكة المتحدة



لانكاوي - ماليزيا



كيب تاون - جنوب إفريقيا



ميلان - إيطاليا



مونترنو - سويسرا



مسقط - سلطنة عمان



مدريد - إسبانيا



نيس - فرنسا



نيروبي - كينيا



ميونخ - ألمانيا

# WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

## OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

## OUR MISSION

We are dedicated to developing value-adding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

## WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.



**AGILE LEADERS**  
Training Center

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