Advanced Warehouse Safety Assurance and Risk Control Training Course

6 – 10 June 2027
Tashkent

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Ref: 1312_197020 **Date:** 6 – 10 June 2027 **Location:** Tashkent **Fees:** 4500 Euro

Overview

Advanced Warehouse Safety Assurance and Risk Control Training Course is a one-week course for warehouse safety, logistics, facility, inventory, and HSE leaders who leave with a Warehouse Safety Assurance Portfolio. Participants apply warehouse risk control methods to traffic, racking, material handling, loading docks, forklifts, manual handling, fire, emergencies, contractors, and visitors. The course connects warehouse safety inspections, incident learning, and leading indicators to corrective-action assurance. Agile Leaders Training Center presents advanced warehouse safety assurance as an operational control discipline.

Who Should Attend

- Functions responsible for warehouse safety governance and risk assurance
- Logistics groups responsible for storage, dispatch, and material flow
- Facility teams responsible for layouts, access, fire controls, and emergency readiness
- Operational supervisors responsible for forklifts, loading docks, and shift controls
- HSE and assurance teams responsible for inspections, incidents, and corrective actions

The course assumes participants already oversee warehouse operations or workplace risk controls, and it excludes basic forklift operator certification, general inventory management, and detailed structural engineering design.

Departments and Industries

The course supports departments and industries that operate storage facilities and control people-equipment interfaces.

- Warehousing, distribution, inventory, and logistics operations
- Health, safety, environment, and operational assurance
- Facilities, engineering, maintenance, and emergency response
- Manufacturing, retail, food, and pharmaceutical supply chains
- Energy, utilities, construction, and transport services

Learning Objectives

By the end of this course, participants will be able to:

- Analyze warehouse hazards through a structured risk and exposure map
- Build traffic, pedestrian, access, and contractor control plans
- Evaluate racking, storage, forklift, dock, and handling controls
- Apply fire, spill, evacuation, and energy-isolation checks
- Diagnose incidents and prioritize corrective actions
- Use leading indicators to assure control effectiveness

Course Agenda

Day 1: Warehouse Risk and Layout

- Warehouse Process-Flow and Exposure Map
- Risk Register and Control-Hierarchy Review
- Vehicle-Pedestrian Segregation Plan
- Safety-Zone and Access-Control Matrix
- Inspection Governance and Responsibility Map

Day 2: Storage and Material Handling

- Racking Load and Configuration Register
- Storage Stability and Stack-Height Checklist
- Powered Industrial Truck Route and Control Plan
- Manual Handling Task Assessment Method
- Conveyor Guarding and Energy-Isolation Review

Day 3: Docks, Fire, and Emergency Controls

- Loading Dock and Trailer Interface Assessment
- Dock Edge, Bay, and Trailer Restraint Checklist
- Battery-Charging and Refueling Control Review
- Fire Load, Ignition, and Egress Map
- Spill, Alarm, Evacuation, and Response Protocol

Day 4: People, Learning, and Assurance

- Contractor and Visitor Induction Matrix
- Shift Handover and Safety Communication Checklist
- Housekeeping, Slip, and Trip Inspection Route
- Incident and Near-Miss Learning Method
- Leading Indicator and Corrective-Action Dashboard

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Day 5: Warehouse Safety Assurance Practice

- Exercise: Traffic Segregation and Access-Control Review
- Exercise: Racking, Forklift, and Handling Control Assessment
- Exercise: Dock, Fire, and Emergency Scenario Review
- Exercise: Incident Learning and Indicator Evaluation
- Capstone Exercise: Warehouse Safety Assurance Portfolio

Practical Exercises

The course uses suggested activities based on distribution, manufacturing, retail, and process-industry warehouse scenarios.

- Suggested activity: map vehicle, pedestrian, contractor, and visitor exposures across a warehouse layout.
- Suggested activity: assess racking, stacked goods, forklifts, conveyors, manual tasks, and loading dock controls.
- Suggested activity: test fire, spill, alarm, evacuation, and response arrangements against an operating scenario.
- Suggested activity: convert incident evidence and inspection findings into indicators, owners, and verified corrective actions.

FAQs

What is warehouse safety assurance?

Warehouse safety assurance is the structured verification that layout, traffic, storage, equipment, handling, emergency, people, and supervision controls are designed, applied, inspected, and improved using evidence.

How does warehouse risk control protect pedestrians around forklifts?

Warehouse risk control protects pedestrians through separated routes, marked crossings, visibility controls, speed management, access rules, operating discipline, equipment checks, and review of near misses and changing work patterns.

Who suits advanced warehouse safety training and what does it assume?

Advanced warehouse safety training suits logistics, facilities, inventory, supervision, HSE, and assurance personnel. It assumes participants already support operational decisions or workplace risk controls.

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How does warehouse safety assurance differ from forklift operator training?

Warehouse safety assurance governs the wider system of layouts, pedestrians, racking, docks, contractors, emergencies, inspections, and indicators. Forklift operator training focuses primarily on equipment operation and operator competence.

Which leading indicators support warehouse safety improvement?

Warehouse safety improvement can use inspection completion, control defects, rack damage, traffic conflicts, near-miss themes, overdue actions, emergency drill findings, equipment checks, and verified corrective-action effectiveness.

Conclusion

The course integrates warehouse risk control, traffic segregation, storage integrity, equipment interfaces, emergency readiness, incident learning, and assurance. Participants take back a Warehouse Safety Assurance Portfolio containing maps, registers, checklists, protocols, and dashboards. The portfolio supports clearer ownership, traceable corrective action, and evidence-based control improvement.