



*Training Course:
Logistics of Oil, Gas, and Petroleum*

*4 - 8 April 2027
Cairo (Egypt)*

Training Course: Logistics of Oil, Gas, and Petroleum

Training Course code: EN235433 From: 4 - 8 April 2027 Venue: Cairo (Egypt) - Training Course Fees: 4410 € Euro

Introduction

Efficient logistics is critical to the success of oil, gas, and petroleum operations, ensuring the safe, timely, and cost-effective movement of products across the supply chain. From upstream production sites to downstream distribution networks, logistics plays a vital role in maintaining operational continuity and meeting market demands.

This program, designed by Global Horizon Training Center, provides participants with the knowledge and practical insights required to manage and optimize logistics operations within the oil, gas, and petroleum sectors.

Course Objectives

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

- Understand the structure of oil, gas, and petroleum supply chains
- Identify key logistics challenges in upstream, midstream, and downstream operations
- Manage transportation methods including pipelines, shipping, and trucking
- Optimize storage, handling, and distribution processes
- Apply safety and regulatory requirements in petroleum logistics
- Improve cost efficiency and operational performance
- Analyze risks and develop mitigation strategies
- Utilize logistics planning tools and performance metrics

Target Audience

This program is designed for:

- Supply Chain and Logistics Professionals in Oil & Gas
- Operations and Distribution Managers
- Procurement and Planning Specialists
- HSE and Compliance Professionals
- Engineers involved in transportation and infrastructure
- Professionals working in petroleum storage and distribution

Outline

Day 1: Overview of Oil & Gas Supply Chain Logistics

- Structure of upstream, midstream, and downstream logistics
- Flow of crude oil, natural gas, and refined products
- Key stakeholders and logistics networks
- Supply chain challenges and constraints
- Introduction to logistics planning in oil & gas

Day 2: Transportation Systems and Infrastructure

- Pipeline transportation systems and operations
- Marine transport: tankers and shipping logistics
- Road and rail transport for petroleum products
- Terminal operations and intermodal logistics
- Transportation risk management and safety

Day 3: Storage and Distribution Management

- Types of storage facilities tank farms, depots, terminals
- Inventory management and stock control
- Handling and transfer operations
- Distribution planning and scheduling
- Loss prevention and product integrity

Day 4: Safety, Compliance, and Risk Management

- HSE requirements in petroleum logistics
- Hazard identification and risk assessment
- Regulatory frameworks and compliance standards
- Emergency response and incident management
- Environmental considerations and sustainability

Day 5: Optimization, Digitalization, and Case Studies

- Logistics performance metrics and KPIs
- Cost optimization strategies
- Digital transformation in logistics IoT, tracking systems
- Supply chain resilience and continuity planning
- Case studies and real-world applications

Registration form on the Training Course: Logistics of Oil, Gas, and Petroleum

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