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OIL AND GAS | COURSE

Loading Master for Oil, LNG, Gas, and Petrochemical Terminals

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Course content

Why Attend

Why Choose Loading Master for Oil, LNG, Gas, and Petrochemical Terminals Training Course?

Effective and safe handling of oil, LNG, gas, and petrochemical cargoes is critical in terminal operations. This Loading Master for Oil, LNG, Gas, and Petrochemical Terminals Training Course equips participants with the expertise needed to ensure safety, efficiency, and compliance in terminal operations.

Designed specifically for Loading Masters and terminal operations personnel, the course covers best practices, risk management, and adherence to international safety standards. Participants will gain a deep understanding of terminal operations, from loading and unloading procedures to stakeholder coordination, enabling them to excel in their roles and ensure smooth operations.

This Training Course Will Feature:

• Comprehensive overview of the roles and responsibilities of a Loading Master.

• In-depth understanding of terminal operations for oil, LNG, gas, and petrochemicals.

• Advanced techniques for managing risks, emergencies, and environmental challenges.

• Best practices for ensuring compliance with international safety standards.

• Skills to enhance communication and coordination among key stakeholders.

What are the Goals?

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

• Define and execute the responsibilities of a Loading Master effectively.

• Ensure compliance with international safety, operational, and environmental regulations.

• Supervise terminal operations, including loading and unloading, with precision.

• Identify, assess, and mitigate risks during terminal operations.

• Respond to emergency situations with confidence and efficiency.

• Foster collaboration and effective communication with terminal teams and external partners.



Course content

Why Attend

Who is this Training Course for?

This Loading Master for Oil, LNG, Gas, and Petrochemical Terminals Training Course is designed for professionals involved in terminal operations. It will greatly benefit:

- Loading Masters and terminal supervisors.
- Marine and terminal operations personnel.
- Safety officers and environmental specialists.
- Engineers and technicians working in oil, LNG, gas, and petrochemical terminals.
- Shipping and logistics professionals responsible for terminal operations.

Course outline

Day one: Overview of Loading Master Responsibilities and Terminal Operations

- Role and responsibilities of the Loading Master
- Types of terminals: Oil, LNG, gas, and petrochemical
- Introduction to cargo handling systems and infrastructure
- Safety regulations and international standards (e.g., IMO, ISGOTT, SIGTTO)
- Terminal communication protocols and stakeholder coordination

Day two: Loading and Unloading Procedures

- Pre-arrival and pre-loading checklists
- Cargo compatibility and contamination prevention
- Best practices for loading and unloading operations
- Monitoring and managing terminal operations



Course content

Course outline

• Case studies on operational challenges and solutions

Day three: Safety, Risk Management, and Emergency Response

• Identifying hazards in terminal operations

• Risk assessment and mitigation strategies

• Emergency response planning and drills

• Fire safety and spill prevention techniques

• Incident investigation and reporting

Day four: Environmental Compliance and Sustainability

• Environmental impact of terminal operations

• Managing air, water, and soil pollution

• Adhering to MARPOL and other environmental regulations

• Sustainable practices in terminal operations

• Technology and innovation for greener operations

Day five: Advanced Operations and Leadership Skills

• Navigating complex cargo operations (e.g., LNG and hazardous materials)

• Leadership and decision-making for Loading Masters

• Effective communication and stakeholder management

• Continuous improvement in terminal performance

• Final assessment and certification ceremony



Seminar dates

Available seminar dates

Live dates and pricing for Loading Master for Oil, LNG, Gas, and Petrochemical Terminals generated from the course details page.

Date	Location	Format	Fee
7 - 11 December 2026	Munich - Germany	Classroom	**€2,760.-**
11 - 15 January 2027	Barcelona - Spain	Classroom	**€3,080.-**
8 - 12 February 2027	Cape Town - South Africa	Classroom	**€2,272.-**
8 - 12 March 2027	Frankfurt - Germany	Classroom	**€2,600.-**
12 - 16 April 2027	Barcelona - Spain	Classroom	**€3,080.-**
10 - 14 May 2027	Barcelona - Spain	Classroom	**€3,080.-**
14 - 18 June 2027	Rome - Italy	Classroom	**€3,400.-**
12 - 16 July 2027	Geneva - Switzerland	Classroom	**€4,200.-**
9 - 13 August 2027	Barcelona - Spain	Classroom	**€3,080.-**
13 - 17 September 2027	Paris - France	Classroom	**€3,600.-**
11 - 15 October 2027	Frankfurt - Germany	Classroom	**€2,600.-**
8 - 12 November 2027	Barcelona - Spain	Classroom	**€3,080.-**
13 - 17 December 2027	Barcelona - Spain	Classroom	**€3,080.-**

Live online option	Online delivery is available at €1,850.-.