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LNG TERMINAL MANAGEMENT: OPERATIONS & SAFETY

Start Date:	05/01/2026	End Date:	09/01/2026
Categories:	Oil & Gas	Venues:	Milan
Formats:	In Person	Instructors:	

OVERVIEW

This course equips terminal managers and LNG professionals with the tools to oversee efficient, safe, and compliant operations. It covers terminal design, daily operations, emergency systems, and international safety best practices.

OBJECTIVES

• Manage daily LNG terminal operations efficiently. • Ensure safety compliance and implement risk control measures. • Monitor LNG inventory and coordinate ship-terminal interface. • Develop emergency response and business continuity plans. • Align terminal operations with industry standards.

COURSE OUTLINE

• LNG Terminal Overview and Key Functions • Operations Management and Scheduling • Terminal Safety Systems and Equipment • Coordination with LNG Carriers and Port Authorities • Emergency Planning and Crisis Management • Auditing, KPIs, and Compliance Monitoring

TARGET AUDIENCE

Terminal managers, port safety staff, LNG operators, and supervisors.

METHODOLOGY

Case-based learning, interactive discussions, process diagrams, and emergency simulations.

CONCLUSION

Participants will be equipped to manage LNG terminals with greater efficiency, safety, and compliance.

DAILY AGENDA

Day 1: Terminal Functions & Layout

LNG terminal infrastructure, process flow, and stakeholders.

Day 2: Operations Scheduling

Daily operation planning, dispatching, and inventory control.

Day 3: Safety Management Systems

Instrumentation, alarms, ESD, and HSSE protocols.

Day 4: Marine Interface

Coordination with LNG carriers, documentation, and logistics.

Day 5: Crisis Readiness & Audits

Emergency planning, drills, and performance reviews.

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For more information, please contact us:

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