

# **Advanced Crude Oil Tanker Cargo Operations Training Course**

Oil & Gas Engineering  
Brussels (Belgium)  
01 - 05 Sep 2025

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## Advanced Crude Oil Tanker Cargo Operations Training Course

**Ref:** 3013\_136871 **Date:** 01 - 05 Sep 2025 **Location:** Brussels (Belgium) **Fees:** 4400 **Euro**

### Course Description

This advanced 5-day course provides comprehensive training on crude oil tanker cargo operations. Participants will gain in-depth knowledge of safety protocols, efficient cargo handling techniques, and environmental protection measures. The course covers advanced topics in tanker design, cargo systems, and emergency procedures.

### Learning Objectives

- Master advanced safety protocols for crude oil tanker operations
- Develop expertise in efficient cargo handling and transfer techniques
- Understand and apply environmental protection measures in tanker operations
- Enhance knowledge of tanker design, cargo systems, and emergency procedures
- Improve decision-making skills for cargo-related operations and risk management

### Course Modules

#### Day 1: Tanker Design and Cargo Systems

- Advanced tanker design features
- Cargo tank arrangements and piping systems
- Pump types and characteristics
- Instrumentation and control systems

#### Day 2: Safety Management and Risk Assessment

- Tanker safety culture and management systems
- Hazard identification and risk assessment techniques
- Personal protective equipment and safety procedures
- Emergency shutdown systems and procedures

#### Day 3: Cargo Handling and Transfer Operations

- Pre-loading and pre-discharge procedures
- Loading and discharging operations
- Cargo calculations and documentation
- Tank cleaning and gas freeing operations

#### Day 4: Environmental Protection and Pollution Prevention

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- MARPOL regulations and compliance
- Ballast water management
- Oil record book maintenance
- Spill prevention and response procedures

## **Day 5: Emergency Response and Crisis Management**

- Fire prevention and firefighting techniques
- Collision and grounding response
- Oil spill containment and cleanup
- Crisis communication and management

## **Practical Wins for Participants**

- Develop a comprehensive safety management plan for crude oil tanker operations
- Create efficient cargo handling procedures to optimize loading and discharging operations
- Design an environmental protection strategy compliant with international regulations
- Formulate an effective emergency response plan for various crisis scenarios

## Blackbird training cities



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Annecy (France)

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## Blackbird Training Category



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IT & IT Engineering



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(QNB),  
Qatar



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Qatar



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Malawi,  
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