



# Training Course: SAP in Oil & Gas Logistics

28 April - 2 May 2025 Cape Town (South Africa) DoubleTree by Hilton Cape Town - Upper Eastside



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Training Course code: SC235779 From: 28 April - 2 May 2025 Venue: Cape Town (South Africa) - DoubleTree by Hilton Cape Town - Upper Eastside Training Course Fees: 6545 

Euro

## Introduction

This specialized training program, designed by Global Horizon Training Center, aims to equip professionals in the Barging & Cargo Operations Unit with essential knowledge and practical skills in SAP applications for efficient logistics, transportation, and cargo operations in the Oil & Gas sector. The course covers SAP Transportation Management SAP TM, Extended Warehouse Management SAP EWM, and Materials Management SAP MM to optimize supply chain processes and ensure seamless cargo handling.

# **Objectives**

By the end of this course, participants will:

- Gain a comprehensive understanding of SAP functionalities relevant to Oil & Gas logistics.
- Learn how to use SAP TM for transportation planning, execution, and monitoring.
- Understand SAP EWM for warehouse and cargo operations.
- Enhance inventory and material tracking using SAP MM.
- Improve real-time decision-making with SAP analytics and reporting tools.
- Optimize the barge and cargo management workflow for efficiency and compliance.

# Organizational Impact

Implementing SAP in Oil & Gas Logistics will:

- Enhance operational efficiency in barging and cargo handling.
- Reduce transportation costs through optimized SAP-driven logistics planning.
- Improve accuracy in inventory management and material tracking.
- Ensure compliance with industry regulations through real-time SAP reporting.
- Strengthen collaboration across supply chain and logistics units.

# **Target Audience**

This course is designed for professionals working in Barging & Cargo Operations within the Oil & Gas sector,



#### including:

- Logistics Coordinators & Managers
- Supply Chain Analysts
- Warehouse & Inventory Managers
- Transportation & Shipping Officers
- SAP End Users & Key Stakeholders involved in Oil & Gas logistics

# **Outlines**

### Day 1: Introduction to SAP in Oil & Gas Logistics

- Overview of SAP ERP and its role in Oil & Gas Logistics
- Key SAP modules: SAP TM, SAP EWM, SAP MM
- Integration of SAP with barge and cargo operations
- User roles and system navigation

### Day 2: SAP Transportation Management SAP TM

- Transportation planning & execution for barge logistics
- · Freight order management and tracking
- Route optimization and load planning
- SAP TM analytics for real-time transportation visibility

#### Day 3: SAP Extended Warehouse Management SAP EWM

- Warehouse layout and cargo space optimization
- Inbound and outbound processing for oil & gas materials
- · Handling bulk shipments and hazardous materials
- Automation in warehouse operations using SAP EWM

### Day 4: SAP Materials Management SAP MM in Cargo Operations

· Procurement and material tracking



- Stock management for oil & gas equipment
- Handling goods receipts and issue processes
- SAP MM reporting and analytics for inventory control

# Day 5: Integration, Compliance, and Best Practices

- End-to-end SAP process flow for oil & gas logistics
- Compliance with industry safety and regulatory requirements
- Case studies and best practices in SAP-driven logistics
- Hands-on practical exercises and Q&A session



# Registration form on the Training Course: SAP in Oil & Gas Logistics

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

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Full Name (Mr / Ms / Dr / Eng):  Position: Telephone / Mobile: Personal E-Mail: Official E-Mail:
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