

Means of Transportation

Overview

The "Means of Transportation" course is designed to provide course students with a comprehensive understanding of the various means used in transporting oil.

The course covers key topics such as pipelines, tankers, offshore transport, rail transport, trucks, and barge transport. Upon completion of the course, participants will be able to understand the egulations and standards in transportation and the importance of safe and efficient transportation.

Course Outline





Means of Transportation

Module 01 Introduction to Transportation of Oil	Module 05 Trucks
Module 02 Pipelines	Module 06 Barge Transport
Module 03 Rail Transport	Module 07 Fujairah Barge Transportation Overview
Module 04 Rail Car Operations	Module 08 Other forms of transporting Cargo

BENEFITS

- Explain the regulations and standards in the transportation of oil and their importance for safety and compliance.
- · Identify the different types of pipelines and safety procedures for pipeline transportation.
- Recognize the different types of tankers and describe the design, construction, loading and unloading procedures, and safety regulations for tanker transportation.
- Describeothermodesoftransportation used in the Oil and GasIndustry.
- Risks and hazards associated with different means of transportation.

LEARNING OUTCOMES

- Explain the regulations and standards in the transportation of oil and their importance for safety and compliance.
- Identify the different types of pipelines and safety procedures for pipeline transportation.
- Recognize the different types of tankers and describe the design, construction, loading and unloading procedures, and safety regulations for tanker transportation.
- Describe other modes of transportation used in the Oil and Gas Industry.
- Risks and hazards associated with different means of transportation.





Learning Delivery Methodology Choose your learning path

SELF-PACED LEARNING (LMS)



Our Self-Paced Learning model is designed for flexible, independent study, allowing students to learn at their own pace.

This method is ideal for those who prefer structured courses they can access anytime, anywhere.

COHORTLEARNING



On-site Classroom Delivery (In-person)

This traditional learning method involves attending classes in person, providing a structured environment and face-to-face interaction.



Virtual Classroom Delivery (Online Stream)

This model o □ers live, online instruction, mimicking traditional classroom settings and providing an interactive learning experience.



HyFlex Classroom Delivery (Mixed On-site and Online Stream)

The HyFlex Classroom combines inperson and online learning, o□ering maximum flexibility. Students can choose to attend in-person or stream classes online.





TANKSKILLS PROFESSION MAP

Regardless of your age or nationality, these are the things you need to know in order to consider your self a worker in theTank Storage & Bulk Storage industry. Here starts your journey as an specialist and senior professional, and your first steps in becoming a leader in the Tank Storage & Bulk Storage industry.

Core Skills

Compliance driven

Specialist Skills

HSE driven

Performance led

The fundamental purpose of the TankSkills training development program is to fuely our company with expert knowledge and to promote compliancy and HSE towards tank liquid bulk and gases energy industry by creating better leaders and operators.



These are the skills, knowledge ways of thinking and acting required to be considered an effective professional in the Tank Storage & Bulk Storage industry.

FEATURES



















info@tankskills.com tankskills.com