



London TDM

Oil and Gas Industry Training Courses

Course Venue: Malaysia - Kuala Lumpur

Course Date: From 02 November 2025 To 06 November 2025

Course Place: Royale Chulan Hotel

Course Fees: 6,000 USD

Introduction

The "Gas Market Pricing and Transportation Tariffs" course is an intensive five-day program designed for energy professionals seeking to enhance their understanding of the complex mechanisms governing gas pricing and the structuring of transportation tariffs. Participants will gain insights into market dynamics, regulatory influences, and pricing strategies, equipping them with the knowledge required to make informed decisions in the natural gas industry. Through a combination of lectures, case studies, and interactive sessions, attendees will develop critical competencies necessary for effective market analysis and strategic planning.

Objectives

- Understand the fundamentals of gas market pricing mechanisms.
- Analyze the impact of supply and demand dynamics on price formation.
- Examine various transportation tariff structures and their applications.
- Evaluate regulatory influences on pricing and transportation costs.
- Develop strategies for effective market positioning and optimization.

Course Outlines

Day 1: Fundamentals of Gas Market Pricing

- Overview of natural gas market structure
- Key factors influencing gas prices
- Role of contracts and agreements
- Differentiating between spot and forward markets
- Understanding price indices and benchmarks

Day 2: Advanced Market Dynamics

- Analysis of supply and demand drivers
- Impact of geopolitical factors on pricing
- Role of renewable energy and technology advancements
- Market participant behavior and market power
- Case studies on market disruptions

Day 3: Transportation Tariff Structures

- Introduction to pipeline and LNG shipping tariffs
- Methodologies for tariff calculation
- Cost-reflective vs. value-based tariff approaches
- Comparative analysis of international tariff models
- Regulatory considerations and compliance

Day 4: Regulatory and Policy Influences

- Overview of international and regional regulations
- Impact of policy changes on market pricing
- Role of government and regulatory bodies

- Strategies for regulatory risk management
- Discussion on future regulatory trends

Day 5: Strategic Market Positioning

- Developing pricing strategies for competitive advantage
- Optimizing transportation and logistics costs
- Risk management and price hedging techniques
- Leveraging data analytics for market insights
- Interactive workshop: crafting a market strategy