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Course Name

International Gas Markets and Trading

Sector Name

Oil, Gas and Chemical

Document Type

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International Gas Markets and Trading

Course Introduction

The International Gas Markets and Trading course is designed to provide professionals and students with a comprehensive understanding of global natural gas markets and modern energy trading practices. As the global demand for energy continues to grow, natural gas and LNG trading have become essential components of international energy markets and investment strategies.

This course covers the fundamentals of natural gas trading, global gas supply chains, **LNG infrastructure**, and the economic and geopolitical factors affecting gas prices worldwide. Participants will learn how international gas markets operate and how traders, energy companies, and investors analyze market trends and pricing mechanisms.

The program also focuses on energy trading strategies, contract structures, spot and futures markets, and risk management techniques used in the energy sector. Students will gain practical knowledge of market analysis, pricing models, and the role of energy exchanges in global gas trading.

In addition, the course explains the importance of liquefied natural gas (LNG), transportation systems, storage operations, and international regulations governing energy markets. Participants will understand how supply and demand dynamics influence market volatility and trading opportunities.

The course is ideal for professionals working in oil and gas companies, energy trading firms, investment sectors, and international business environments. It also benefits individuals seeking career growth in energy economics, commodity trading, and global energy management.

By completing this course, learners will develop strong analytical and strategic skills in international gas trading, market forecasting, and energy investment analysis, preparing them for opportunities in the rapidly evolving global energy industry

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Target Audience

- ✓ Energy Professionals
- ✓ Traders & Commercial Teams
- ✓ Policy Makers & Regulators
- ✓ Finance & Investment Specialists
- ✓ Infrastructure & Project Developers
- ✓ Academics & Researchers

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Learning Objectives

- ✓ Understand the structure and dynamics of international gas markets.
- ✓ Gain insights into the key drivers of gas pricing and trading.
- ✓ Learn about various trading strategies and tools used in the gas market.
- ✓ Develop skills to negotiate gas contracts and manage associated risks.
- ✓ Explore the future trends and challenges in global gas markets

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Course Outline

✓ DAY 01

Global Gas Market Dynamics

- ✓ Overview of global gas supply and demand
- ✓ Key players in the international gas market
- ✓ Impact of geopolitical factors on gas markets
- ✓ The role of liquefied natural gas (LNG) in global gas supply
- ✓ Gas market liberalization and regulatory frameworks
- ✓ Infrastructure: Pipelines, terminals, and storage facilities
- ✓ Emerging markets and regional gas hubs

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Course Outline

✓ Day 02

Gas Pricing and Trading Mechanisms

- ✓ Key gas pricing models (oil-indexation vs. hub-based pricing)
- ✓ Role of major gas trading hubs (e.g., Henry Hub, TTF)
- ✓ Spot vs. long-term gas contracts
- ✓ Impact of market volatility on gas prices
- ✓ Understanding forward curves in gas trading
- ✓ Role of currency and commodity exchange rates in gas pricing
- ✓ The role of market liquidity in gas pricing

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Course Outline

✓ Day 03

Gas Contracts and Negotiating

- ✓ Types of gas supply agreements (long-term vs. short-term contracts)
- ✓ LNG contracts and their unique characteristics
- ✓ Negotiating contract terms: Pricing, volume, and delivery conditions
- ✓ Take-or-pay clauses and other key contract provisions
- ✓ Force majeure and dispute resolution mechanisms
- ✓ Legal and regulatory considerations in gas contracts
- ✓ Case studies of successful contract negotiations

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Course Outline

✓ Day 04

Risk management in gas trading

- ✓ Types of risks in gas trading: Market, credit, and operational risks
- ✓ Hedging strategies using futures, options, and swaps
- ✓ Risk management tools and platforms
- ✓ Understanding margin requirements in gas trading
- ✓ Regulatory frameworks for risk management in gas markets
- ✓ Managing price volatility and uncertainty in gas trading
- ✓ Case studies on effective risk mitigation strategies

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Course Outline

✓ Day 05

Future Trades and Innovations in Gas Markets

- ✓ Impact of energy transition on global gas demand
- ✓ Role of renewable energy and hydrogen in gas market evolution
- ✓ Decarbonization initiatives and their effect on gas trading
- ✓ Digitalization and data analytics in gas markets
- ✓ Technological advancements in gas production and trading
- ✓ Regulatory shifts towards sustainability in the gas industry
- ✓ Future challenges and opportunities in global gas markets

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
July 19, 2027	July 23, 2027	5 days	4250.00 $	Spain , Madrid
Jan. 11, 2027	Jan. 15, 2027	5 days	4250.00 $	UAE , Dubai
Nov. 2, 2026	Nov. 6, 2026	5 days	4250.00 $	UAE , Dubai
May 9, 2027	May 13, 2027	5 days	4250.00 $	KSA , Jeddah

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