

Comprehensive Natural Gas & LNG Trading Risk Management

20 – 24 December 2026
Istanbul (Turkey)

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Ref: 322959_220115 **Date:** 20 – 24 December 2026 **Location:** Istanbul (Turkey) **Fees:** 4900 GBP

Course Description

This intensive 5-day course provides a comprehensive overview of natural gas and LNG trading, focusing on risk management strategies. Participants will gain in-depth knowledge of global gas markets, pricing mechanisms, portfolio optimization, and hedging techniques. The course combines theoretical concepts with practical case studies to ensure a well-rounded understanding of the industry.

Learning Objectives

- Understand global natural gas and LNG market dynamics
- Master various pricing mechanisms and contract structures
- Develop effective trading strategies and portfolio management skills
- Implement risk management and hedging techniques
- Analyze market trends and make informed trading decisions
- Navigate regulatory frameworks and compliance requirements

Course Modules

Day 1: Introduction to Natural Gas and LNG Markets

- Global natural gas and LNG market overview
- Supply and demand dynamics
- Key players and market participants
- Regulatory frameworks and compliance

Day 2: Pricing Mechanisms and Contract Structures

- Gas and LNG pricing models
- Long-term vs. short-term contracts
- Price indexation and benchmarks
- Contract negotiation strategies

Day 3: Trading Strategies and Portfolio Management

- Fundamental and technical analysis
- Trading tools and platforms
- Portfolio optimization techniques
- Asset-backed trading strategies

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A graphic of a chessboard with several chess pieces (a king, a queen, and a rook) positioned on it. The board is white and black, and the pieces are gold and silver. The text 'UK Training PARTNER' is overlaid on the right side of the board.

Day 4: Risk Management and Hedging

- Types of risks in gas and LNG trading
- Risk measurement and valuation methods
- Hedging instruments and strategies
- Credit risk management

Day 5: Advanced Topics and Market Trends

- LNG arbitrage opportunities
- Environmental regulations and carbon trading
- Emerging technologies in gas trading
- Case studies and practical applications

Practical Wins for Participants

- Develop a comprehensive risk management strategy for a gas trading portfolio
- Create and optimize a hedging plan for LNG cargoes
- Conduct a detailed market analysis and trading opportunity assessment
- Design a robust compliance framework for gas and LNG trading operations

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