

International Energy Markets & Pricing

Sharm El-Sheikh (Egypt)

7 - 11 June 2026

UK Training

PARTNER



International Energy Markets & Pricing

Code: OG28 From: 7 - 11 June 2026 City: Sharm El-Sheikh (Egypt) Fees: 4400 Pound

Introduction

This 5-day accelerated Global Energy Markets training course is designed to provide participants with a comprehensive understanding of the global energy industry, covering both fossil fuels and renewable sources. It explains the overall dynamics of the energy market, including the supply-demand balance, price volatility, and the geopolitics that influence energy pricing and trade.

The course covers various energy sources including crude oil, natural gas, LNG, refined products, and renewables solar, wind, hydro, nuclear. Special attention is given to energy pricing strategies, global energy market trends, and energy price volatility, with a focus on how to manage the inherent risks and uncertainties in energy markets.

Course Objectives

By the end of this course, participants will be able to:

- Gain a broad understanding of global energy markets including fossil fuels, renewable energy pricing, and energy price volatility.
- Master energy pricing models and strategies for managing the inherent risks of the energy market and global energy supply chains.
- Analyze and interpret global energy economics and how they affect energy pricing strategies in international markets.
- Enhance their skills in evaluating energy pricing models for both fossil fuels and renewable energy sources, and assess the energy price volatility implications.
- Become proficient in managing the economic risks associated with fluctuations in energy prices and their impact on energy trading and marketing.

Course Outlines

Day 1: Essential Petroleum Upstream Practices

- Introduction to the Course
An overview of the key elements of global energy economics, focusing on both fossil fuels and renewable sources.
- Formation of Oil and Gas
The geologic processes behind oil and gas formation and their impact on global energy production.
- Petroleum Engineering and Well Completion
Understanding the role of engineering in oil and gas extraction, well logging, and completion techniques in upstream petroleum activities.



- International Oil Supply
Global reserves, production, trade, and the importance of energy pricing for determining international oil market dynamics.
- Fundamentals of Oil Economics
Key principles of global energy market analysis and how they influence energy price volatility and production strategies.
- Renewable Energy Sources and Their Levelized Cost
Comparing the cost of renewable energy solar, wind, hydro with fossil fuels, and understanding the emerging role of renewables in the global energy mix.

Day 2: Crude Oil Trading - The Big Picture

- The Evolution of International Oil Pricing
Overview of how oil prices have been set historically and the development of modern pricing systems.
- Trading Physical Crude Oil and Its Logistics
Insights into the physical oil trade, logistics involved, and the impact of global energy pricing models.

Day 3: Refined Products Pricing and Trading

- Trading Refined Products
Exploring the trading dynamics of refined products and how they differ from crude oil markets.
- Refining Basics and Upgrading
Understanding the key processes involved in refining and upgrading crude oil and their impact on energy price volatility.
- The Price of Refined Oil Products
How refined oil products are priced in international markets and the factors affecting their volatility.

Day 4: Energy Price Risk Management

- Oil Products Price Risk Management
Analyzing the various ways to manage energy price volatility, using tools such as hedging, futures, and swaps markets.
- Measuring Risk
Techniques for quantifying the risks associated with fluctuating energy prices and their impact on the energy market.
- Forward, Futures, and Swaps Markets
Understanding the role of financial markets in energy price risk management, including the role of forwards, futures, and swaps in mitigating risk.
- Crack Spreads

Exploring how crack spreads are used as a tool to understand refining margins and their impact on the broader energy market.

Day 5: Legal and Regulatory Issues

- **Legal and Regulatory Issues in Energy Markets**
Review of the legal and regulatory frameworks governing energy markets in different regions, including international energy regulations and their impact on pricing.
- **Regulations in the United States, United Kingdom, Singapore**
A deep dive into the regulatory landscape in these key energy markets and how they influence energy pricing strategies.
- **Managing Financial Risk in Energy Markets**
Techniques for controlling financial risks related to energy price volatility, with an emphasis on regulatory compliance and market stability.

Why Attend This Course: Wins & Losses!

- **Gain a Global Energy Market Perspective:** Understand the key drivers of global energy market trends and the impact of energy pricing on international trade and economics.
- **Master Energy Price Volatility:** Learn to navigate the complexities of energy price volatility and explore the tools for effective price risk management.
- **Broaden Your Knowledge of Renewable Energy:** Understand how to incorporate renewable energy marketing strategies into your business to enhance sustainability and profitability.
- **Understand Energy Pricing Models:** Master how to evaluate and implement energy pricing strategies for both fossil fuels and renewable energy sources, including the economic implications of energy price fluctuations.
- **Practical Application of Energy Market Analysis:** Learn to apply theoretical concepts of energy price volatility and global energy supply chains in real-world energy trading and pricing decisions.

Conclusion

The Global Energy Markets course offers a comprehensive understanding of energy pricing strategies, market trends, and risk management tools that are essential for professionals working in energy sectors. By attending, participants will enhance their ability to navigate the complexities of energy price volatility and the global energy supply chain, giving them a competitive edge in the evolving energy landscape.

Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovina)



Oporto (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Athens (Greece)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)



Blackbird Training Cities

USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

ASIA



Baku (Azerbaijan)
(Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Melbourne (Australia)
Korea



Phuket (Thailand)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City (Kuwait)



Seoul (South)



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut



Blackbird Training Cities

AFRICA



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



Blackbird Training Clients



MANNAI Trading
Company WLL,
Qatar



Alumina Corporation
Guinea



Booking.com
Netherlands



Oxfam GB International
Organization,
Yemen



Capital Markets
Authority,
Kuwait



Waltersmith Petroman Oil Limited
Nigeria



Qatar National Bank
(QNB),
Qatar



Qatar Foundation,
Qatar



AFRICAN UNION ADVISORY
BOARD ON CORRUPTION,
Tanzania



KFAS
Kuwait



Reserve Bank of
Malawi,
Malawi



Central Bank of Nigeria
Nigeria



Ministry of Interior,
KSA



Mabruk Oil Company
Libya



Saudi Electricity
Company,
KSA



BADAN PENGELOLA
KEUANGAN Haji,
Indonesia



NATO
Italy



ENI CORPORATE
UNIVERSITY,
Italy



Gulf Bank
Kuwait



General Organization for
Social Insurance
KSA



Defence Space Administration
Nigeria



National Industries
Group (Holding),
Kuwait



Hamad Medical
Corporation,
Qatar



USAID
Pakistan



STC Solutions,
KSA



North Oil company,



EKO Electricity



Oman Broadband



UNITED NATIONS
UN.



Authority for

UK Training
PARTNER



Blackbird Training Categories

Management & Admin

Entertainment & Leisure
Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Artificial Intelligence (AI)
Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training



International House 185 Tower Bridge
Road London SE1 2UF United Kingdom



+44 7401 1773 35
+44 7480 775526



Sales@blackbird-training.com



www.blackbird-training.com

UK Training

PARTNER

