



# Training Course: Advanced Energy Economics and Oil & Gas Analysis

18 - 22 May 2025 Cairo (Egypt) Holiday Inn & Suites Cairo Maadi, an IHG Hotel

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# Training Course: Advanced Energy Economics and Oil & Gas Analysis

Training Course code: SC234996 From: 18 - 22 May 2025 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 3575 I Euro

### Introduction:

The training program is designed to enhance the participant's knowledge and skills in economics and oil and gas, with a focus on developing analytical and technical skills. It will cover the key principles of economics and their application in the oil and gas industry, including macroeconomic factors, industry dynamics, and regulatory frameworks.

# **Target Audience:**

The training program is suitable for professionals with a background in economics or finance who are working in the oil and gas industry or related sectors. It is ideal for individuals who are seeking to develop analytical and technical skills in the field of energy economics.

## **Objectives:**

- To develop a strong understanding of key economic principles and their application in the oil and gas industry
- To gain hands-on experience in analyzing economic data and trends in the oil and gas sector
- To learn about industry dynamics and regulatory frameworks in the oil and gas sector
- To develop technical skills in econometric analysis and modeling
- To network with other professionals in the field and share experiences and best practices

## Outlines:



#### Day 1:

#### Introduction to Energy Economics

- Overview of energy economics and its relevance to the oil and gas industry
- · Macroeconomic factors and their impact on the energy sector
- · Economic drivers and challenges in the oil and gas industry

#### Day 2:

#### Industry Dynamics and Regulatory Frameworks

- The structure of the oil and gas industry and its stakeholders
- Regulatory frameworks and their impact on the industry
- · Emerging trends and challenges in the industry

#### Day 3:

#### Data Analysis and Econometric Modeling

- Overview of econometric modeling and its application in energy economics
- Data collection and analysis for the oil and gas industry
- Developing and testing econometric models

#### Day 4:

#### Energy Demand and Supply Analysis

- Energy demand analysis and forecasting
- Energy supply analysis and forecasting
- Market equilibrium and price determination



#### Day 5:

#### Investment and Risk Analysis in the Oil and Gas Industry

- Investment analysis and decision-making in the oil and gas industry
- Risk analysis and management in the oil and gas sector
- · Case studies and best practices in investment and risk analysis



# Registration form on the Training Course: Advanced Energy Economics and Oil & Gas Analysis

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

	Delegate Info	rmation	
Full Name (Mr / Ms / Dr / Eng): Position: Telephone / Mobile: Personal E-Mail: Official E-Mail:			
Company Information			
Company Name: Address: City / Country:			
Person Responsible for Training and Development			
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