London TDM

Oil and Gas Industry Training Courses

Course Venue: Malaysia - Kuala Lumpur

Course Date: From 25 January 2026 To 29 January 2026

Course Place: Royale Chullan Hotel

Course Fees: 6,000 USD

Introduction

This 5-day professional course, "Energy Policy and Regulatory Frameworks," is designed to provide participants with a comprehensive understanding of the intricacies involved in energy policy-making and regulatory frameworks. It aims to equip professionals with the necessary tools and knowledge to navigate the complex landscape of energy regulations, enhance policy design, and promote sustainable energy initiatives.

Objectives

- To understand the fundamental concepts of energy policy and regulations.
- To analyze the role of government and regulatory bodies in energy systems.
- To evaluate the impact of various regulatory frameworks on energy markets.
- To explore international case studies and best practices in energy policy.
- To develop strategies for implementing effective energy regulations.

Course Outlines

Day 1: Introduction to Energy Policy

- Overview of Energy Systems and Markets
- Key Components of Energy Policy
- Historical Perspectives on Energy Regulation
- Stakeholders in Energy Policy Development
- Challenges and Opportunities in Energy Policy

Day 2: Regulatory Frameworks and Institutions

- Understanding Regulatory Frameworks
- Role of Government and Regulatory Bodies
- Regulatory Instruments and Tools
- Structure of Energy Regulatory Authorities
- Evaluating Regulatory Performance

Day 3: Energy Market Regulation

- Market Structures and Competition
- Price Regulation and Tariff Setting
- Renewable Energy Regulations
- Impact of Regulations on Innovation
- Case Studies: Energy Market Reforms

Day 4: International Perspectives on Energy Policy

- Comparative Analysis of Global Energy Policies
- Best Practices in Renewable Energy Regulation
- International Energy Agreements
- Cross-Border Energy Collaboration
- Case Studies: International Energy Policies

Day 5: Strategies for Implementing Effective Energy Regulations

- Developing Effective Regulatory Strategies
- Socio-economic Impact of Energy Policies
- Public Engagement and Policy Implementation
- Monitoring and Evaluation of Energy Policies
- Future Trends in Energy Regulation