

## Telecom Regulatory Framework

*Sharm El-Sheikh (Egypt)*

*15 - 19 December 2024*

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## Telecom Regulatory Framework

Code: HR28 From: 15 - 19 December 2024 City: Sharm El-Sheikh (Egypt) Fees: 3700 Pound

### Introduction

Telecommunications is a rapidly evolving field where regulatory frameworks play a crucial role in ensuring fair competition, consumer protection, and efficient use of resources. The evolution of telecom regulations reflects the growing complexity and importance of the industry in global economies. Understanding these frameworks is essential for navigating the landscape of telecom operations, which involves multiple stakeholders, including government bodies, private companies, and international organizations. This course will explore the history, key players, and current trends in telecom regulation, providing a solid foundation for comprehending the challenges and opportunities in this dynamic sector.

### Course Objectives

- Understand the fundamentals of telecom regulatory frameworks.
- Analyze the role of regulatory bodies in the telecom sector.
- Explore the impact of regulations on telecom operations and services.
- Gain insights into global regulatory practices and trends.
- Learn how to apply regulatory concepts to real-world telecom scenarios.

### Course Outline

#### Day 1: Foundations of Telecom Regulation

- History and Evolution of Telecom Regulations.
- Key Regulatory Bodies and Their Roles.
- Legal and Policy Frameworks in Telecom.
- Spectrum Management and Licensing.
- Regulatory Compliance and Enforcement.

#### Day 2: Regulatory Models and Approaches

- Comparative Analysis of Regulatory Models.
- Market Structure and Competition Policy.
- Price Regulation and Tariff Setting.
- Universal Service Obligations.
- Interconnection and Access Regulation.

#### Day 3: Emerging Technologies and Regulatory Challenges

- Regulation of Next-Generation Networks 5G, IoT.
- Data Privacy and Security Regulations.

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- Net Neutrality and its Regulatory Implications.
- Managing Spectrum for Emerging Technologies.
- Regulatory Challenges in the Digital Economy.

#### Day 4: International Telecom Regulation

- Role of International Organizations ITU, WTO.
- Cross-Border Regulatory Challenges.
- International Best Practices in Telecom Regulation.
- Harmonization of Telecom Standards and Regulations.
- Case Studies: Regulatory Approaches in Different Regions.

#### Day 5: Practical Applications and Future Trends

- Telecom Regulatory Sandboxes and Innovation.
- Regulatory Impact Assessment RIA.
- Adapting to Future Telecom Trends AI, Blockchain.
- Crisis Management and Regulatory Response in Telecom.
- Final Project: Applying Regulatory Concepts to a Case Study.

A graphic of a chessboard with several chess pieces (a king, a queen, a knight, and a pawn) on it, set against a background of concentric circles. The text 'UK Training PARTNER' is overlaid on the right side of the board.

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**BLACKBIRD**  
FOR TRAINING

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

 +44 7401 1773 35  
+44 7480 775526

 [Sales@blackbird-training.com](mailto:Sales@blackbird-training.com)

 [www.blackbird-training.com](http://www.blackbird-training.com)

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