

Fundamentals of Telecommunications Regulation

Amman (Jordan)

30 May - 3 June 2027

UK Training

PARTNER



Fundamentals of Telecommunications Regulation

Code: GC32 From: 30 May - 3 June 2027 City: Amman (Jordan) Fees: 4900 Pound

Introduction

The telecommunications sector is evolving rapidly, driven by digital transformation and the expansion of technologies such as 5G, the Internet of Things, and satellite communications. As markets grow more complex, effective regulation plays a critical role in ensuring fair competition, protecting consumers, and supporting sustainable sector development.

This course is designed specifically for professionals at a beginner to intermediate level who seek a clear and practical understanding of telecommunications regulation. The program introduces core regulatory concepts in a structured and accessible way, focusing on real-world application rather than legal or technical complexity.

Course Objectives

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

- Understand the fundamental principles and objectives of telecommunications regulation.
- Recognize the roles of regulators, operators, governments, and consumers.
- Interpret basic national and international regulatory frameworks.
- Understand licensing models and market entry requirements.
- Apply foundational concepts of competition and interconnection regulation.
- Gain a working understanding of spectrum management principles.
- Identify key consumer protection and quality of service requirements.
- Understand how emerging technologies influence regulatory decisions.

Course Outlines

Day 1: Introduction to Telecommunications Regulation

- Overview of the telecommunications sector and market evolution.
- Why regulation is essential in telecommunications.
- Core objectives of telecom regulation.
- Key stakeholders and their roles.
- Introduction to international regulatory best practices.

Day 2: Regulatory Frameworks and Licensing

- Basic legal and institutional structures in telecom regulation.
- Role and responsibilities of regulatory authorities.
- Types of licenses and authorization models.
- Market entry conditions and universal service concepts.
- Practical examples from different telecom markets.



Day 3: Competition and Interconnection Basics

- Introduction to competition in telecommunications markets.
- Common anti-competitive practices and regulatory responses.
- Fundamentals of interconnection and access regulation.
- Introduction to tariff and pricing principles.
- Case example: Competition in mobile telecommunications.

Day 4: Spectrum Management and Consumer Protection

- Understanding radio spectrum as a limited resource.
- Spectrum allocation and assignment methods.
- Overview of spectrum challenges related to 5G.
- Consumer rights in the telecommunications sector.
- Quality of service standards and complaint-handling mechanisms.

Day 5: Emerging Technologies and Practical Application

- Regulatory challenges of 5G, IoT, and satellite services.
- Digital services and platform regulation introductory level.
- Basics of cybersecurity in telecommunications regulation.
- Practical exercise: Simulating a basic regulatory decision.
- Course review, key takeaways, and closing discussion.

Why Attend This Course: Wins & Losses!

- Ideal starting point for newcomers to telecom regulation.
- Clear, non-technical explanation of regulatory concepts.
- Practical focus with real-world examples.
- Builds a solid foundation for further specialization.
- Enhances professional confidence in regulatory discussions.
- Supports career development in telecommunications and public policy roles.

Conclusion

The Telecommunications Regulation Fundamentals course provides a structured and accessible introduction to how telecommunications markets are regulated. Over five intensive days, participants gain essential knowledge of regulatory frameworks, competition, spectrum management, consumer protection, and emerging technologies.

Designed for professionals at an early to mid-career stage, this course equips participants with the foundational understanding required to engage effectively with regulatory issues and progress confidently within the telecommunications sector.



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