

Blockchain for Business

Paris (France)

23 - 27 March 2026

UK Traininig

PARTNER



Blockchain for Business

Code: NC28 From: 23 - 27 March 2026 City: Paris (France) Fees: 5100 Pound

Introduction

As blockchain technology continues to revolutionize various industries, its potential to transform business operations is becoming increasingly evident. Blockchain for Business is designed to equip participants with a deep understanding of how distributed ledger technology enhances transparency, improves security, and streamlines business processes.

This blockchain course provides a comprehensive overview of blockchain development, smart contracts, decentralized applications DApps, and their applications across multiple sectors such as finance, supply chain, healthcare, and government. Through hands-on exercises and real-world case studies, participants will learn how to leverage blockchain solutions to drive innovation and efficiency within their organizations.

Course Objectives

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

- Understand the fundamental concepts of blockchain technology and its business applications.
- Explore the structure and functionality of blockchain, including distributed ledgers, consensus mechanisms, and blockchain security.
- Analyze the use of Smart Contracts and Decentralized Applications DApps in business scenarios.
- Evaluate the impact of blockchain solutions on supply chain, finance, healthcare, and government sectors.
- Identify challenges, risks, and regulatory considerations associated with blockchain development and implementation.

Course Outlines

Day 1: Introduction to Blockchain Technology

- Definition and history of blockchain technology.
- Key components of blockchain:
 - Distributed Ledgers
 - Consensus Mechanisms Proof of Work, Proof of Stake
 - Cryptographic Security
- Types of blockchain networks:
 - Public Blockchain



- Private Blockchain
- Consortium Blockchain
- Hybrid Blockchain
- Overview of Bitcoin as the first blockchain application.
- Practical Session: Exploring blockchain transactions using live blockchain explorers.

Day 2: Blockchain Structure and Operations

- Understanding how blockchain transactions are created, verified, and stored.
- The concept of Mining and its role in blockchain validation.
- Introduction to Smart Contracts and their business applications.
- Building Decentralized Applications DApps and understanding their benefits.
- Hands-on Practice: Creating and executing a simple smart contract on Ethereum.
- Insights into blockchain developer skills required for efficient blockchain development services.

Day 3: Blockchain Applications in Business

- Real-world blockchain applications across various industries:
 - Finance: Cross-border payments, digital identity, decentralized finance DeFi.
 - Blockchain Supply Chain Management: Enhanced transparency, tracking, and auditing.
 - Healthcare: Secure patient records, interoperability, and data privacy.
 - Government: Digital voting, land registries, and transparent public records.
- Case Studies: Successful blockchain implementations by leading blockchain companies.
- Group Activity: Designing a blockchain-based solution for a business scenario.
- Exploring emerging blockchain projects and their potential business impact.

Day 4: Blockchain Challenges, Risks, and Regulations

- Identifying common challenges in blockchain adoption:
 - Scalability
 - Privacy
 - Security
 - Energy Consumption
- Understanding regulatory considerations and legal implications.
- Data privacy and the role of GDPR and other international regulations.
- Risk management and mitigation strategies for blockchain development projects.
- Discussion Panel: Debating the future of blockchain in business and regulation.



- Highlighting the role of enterprise blockchain benefits in global markets.

Day 5: Future of Blockchain and Practical Implementation

- Exploring emerging trends in blockchain:
 - NFTs Non-Fungible Tokens
 - Metaverse
 - Web 3.0
 - DAO Decentralized Autonomous Organizations
- Integration of blockchain with AI and IoT for enhanced business solutions.
- Developing a blockchain strategy for business transformation.
- Final Project: Crafting a blockchain-based business solution and presenting it.
- Wrap-up and Feedback Session to evaluate learnings and improvements.

Why Attend this Course: Wins & Losses!

- Gain a deep understanding of blockchain technology and its transformative potential in business operations.
- Learn how to leverage Smart Contracts and DApps to optimize business processes and increase transparency.
- Enhance your ability to identify blockchain opportunities across different industries such as finance, healthcare, and supply chain management.
- Prepare for blockchain employment opportunities with hands-on experience in blockchain development.
- Stay ahead in the digital transformation wave with cutting-edge knowledge of emerging blockchain projects.
- Discover how leading blockchain companies are driving blockchain innovation globally.

Conclusion

Blockchain for Business is your gateway to understanding the revolutionary impact of blockchain technology in the modern business landscape. This blockchain developer course empowers participants with the skills to implement blockchain solutions, enhance operational transparency, and drive innovation in their organizations.

Through real-world applications and interactive projects, participants will be equipped to harness the full potential of blockchain development services in their business strategies, positioning them as leaders in the next wave of digital transformation.



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