



Consulting and Training | Reach New Heights

Course Name

Certified Blockchain Professional (CBP)

Sector Name

Internationally Certified Training Programs

Document Type

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Certified Blockchain Professional (CBP)

Course Introduction

Blockchain is transforming the financial technology (FinTech) landscape by enabling faster, more transparent, and more secure digital transactions. From cryptocurrencies and digital payments to smart contracts, tokenized assets, and decentralized finance (DeFi), blockchain is reshaping how financial products and services are designed, delivered, and governed. As adoption grows, organizations require professionals who understand blockchain foundations and can evaluate its applications, risks, and implementation requirements within financial ecosystems.

To support this need, **BOOST Consulting & Training** has developed the Certified Blockchain Professional (CBP) program. This course provides participants with a structured and practical understanding of blockchain technology within the context of financial services.

The program covers core blockchain concepts, distributed ledger technology (DLT), consensus mechanisms, digital assets, smart contracts, tokenization, DeFi models, and the governance, risk, and compliance considerations surrounding blockchain-enabled financial solutions. Participants will gain the knowledge and tools to assess blockchain opportunities in FinTech, support blockchain-based

product innovation, and contribute effectively to the planning and implementation of blockchain initiatives.

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Target Audience

- ✓ Banking and financial services professionals
- ✓ FinTech product managers and innovation teams
- ✓ IT and digital transformation professionals
- ✓ Risk, compliance, and AML specialists
- ✓ Payments and digital banking professionals
- ✓ Consultants and advisors in financial technology
- ✓ Professionals seeking to transition into blockchain or FinTech roles

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Learning Objectives

- ✓ Understand blockchain fundamentals and how distributed ledger technology (DLT) supports secure digital financial transactions
- ✓ Differentiate between public, private, and permissioned blockchains and their relevance to financial services
- ✓ Explain cryptography, hashing, consensus mechanisms, and how blockchain transactions are validated
- ✓ Understand smart contracts and how they enable automation in financial workflows
- ✓ Evaluate digital assets (cryptocurrencies, stablecoins, and central bank digital currencies) and their use cases in FinTech
- ✓ Understand tokenization of assets and its role in capital markets and digital finance
- ✓ Explore decentralized finance (DeFi) concepts, protocols, and business implications
- ✓ Identify blockchain-related risks in financial services, including security, fraud, AML, privacy, scalability, and regulation
- ✓ Support blockchain project evaluation, governance, and implementation planning within FinTech environments

Certified Blockchain Professional (CBP)

Course Outline

✓ DAY 01

Blockchain Fundamentals for FinTech and Digital Financial Ecosystems

- ✓ Evolution of digital finance and the emergence of blockchain
- ✓ What is blockchain and distributed ledger technology (DLT)?
- ✓ Key features: decentralization, immutability, transparency
- ✓ How blockchain differs from traditional databases
- ✓ Blockchain value propositions in financial services
- ✓ Overview of blockchain use cases in FinTech

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Course Outline

✓ Day 02

Blockchain Architecture, Cryptography, and Consensus Mechanisms

- ✓ Structure of a blockchain: blocks, nodes, and ledgers
- ✓ Public vs. private vs. permissioned blockchains
- ✓ Cryptographic foundations: hashing and digital signatures
- ✓ Consensus mechanisms (PoW, PoS, and other models - conceptually)
- ✓ Transaction validation and network security
- ✓ Scalability and performance considerations

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Course Outline

✓ Day 03

Smart Contracts, Digital Assets, and Tokenization in Financial Services

- ✓ What are smart contracts and how they work
- ✓ Smart contract use cases in payments, lending, and insurance
- ✓ Overview of cryptocurrencies, stablecoins, and CBDCs
- ✓ Digital wallets and custody concepts
- ✓ Tokenization of real-world and financial assets
- ✓ Benefits and challenges of tokenized financial instruments

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Course Outline

✓ Day 04

DeFi Models, Payments, Trade Finance, and Blockchain Use Cases in FinTech

- ✓ Introduction to decentralized finance (DeFi)
- ✓ DeFi services: lending, exchanges, liquidity pools (conceptual)
- ✓ Blockchain in cross-border payments and remittances
- ✓ Trade finance and supply chain finance use cases
- ✓ Digital identity and KYC utilities on blockchain
- ✓ Emerging trends in blockchain-enabled financial innovation

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Course Outline

✓ Day 05

Governance, Regulation, AML Considerations, and Blockchain Implementation Workshop

- ✓ Regulatory landscape for blockchain and digital assets
- ✓ AML, KYC, and financial crime risks in blockchain environments
- ✓ Privacy, data protection, and compliance challenges
- ✓ Governance models for blockchain networks and consortia
- ✓ Evaluating blockchain project feasibility and ROI
- ✓ Practical workshop: assessing a blockchain use case in financial services

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
May 10, 2027	May 14, 2027	5 days	4250.00 \$	UAE , Abu Dhabi

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