

Bitcoin+ EveryoneTM



Executive Summary

This comprehensive certification course is expertly designed for individuals looking to deepen their understanding of Bitcoin and its underlying technology, blockchain. Aimed at enthusiasts, investors, and professionals across industries, the course provides an extensive overview of Bitcoin's conceptual foundations, operational mechanics, and its significant impact on the global financial landscape. Participants will engage with a variety of topics including the history of Bitcoin, how transactions work, security best practices, and the economic implications of this groundbreaking digital currency. Through a blend of theoretical knowledge and practical insights, candidates will explore real-world applications, regulatory environments, and future prospects of Bitcoin, equipping them with the skills needed to navigate the cryptocurrency world confidently.



Bitcoin+ Everyone Exam Blueprint

Date Issued: 1/5/2025

Version: 1.1

Certification Prerequisites

- Basic understanding about Bitcoin, no technical knowledge required.
- An interest in learning about financial technologies, cryptocurrencies, and blockchain and their implementation in various aspects of business.
- A willingness to explore emerging technologies and use tools.



Date Issued: 1/5/2024 Version: 1.1

Exam Blueprint

Number of Questions

50

Passing Score

35/50 or 70%

Duration of Time

90 Minutes

Format

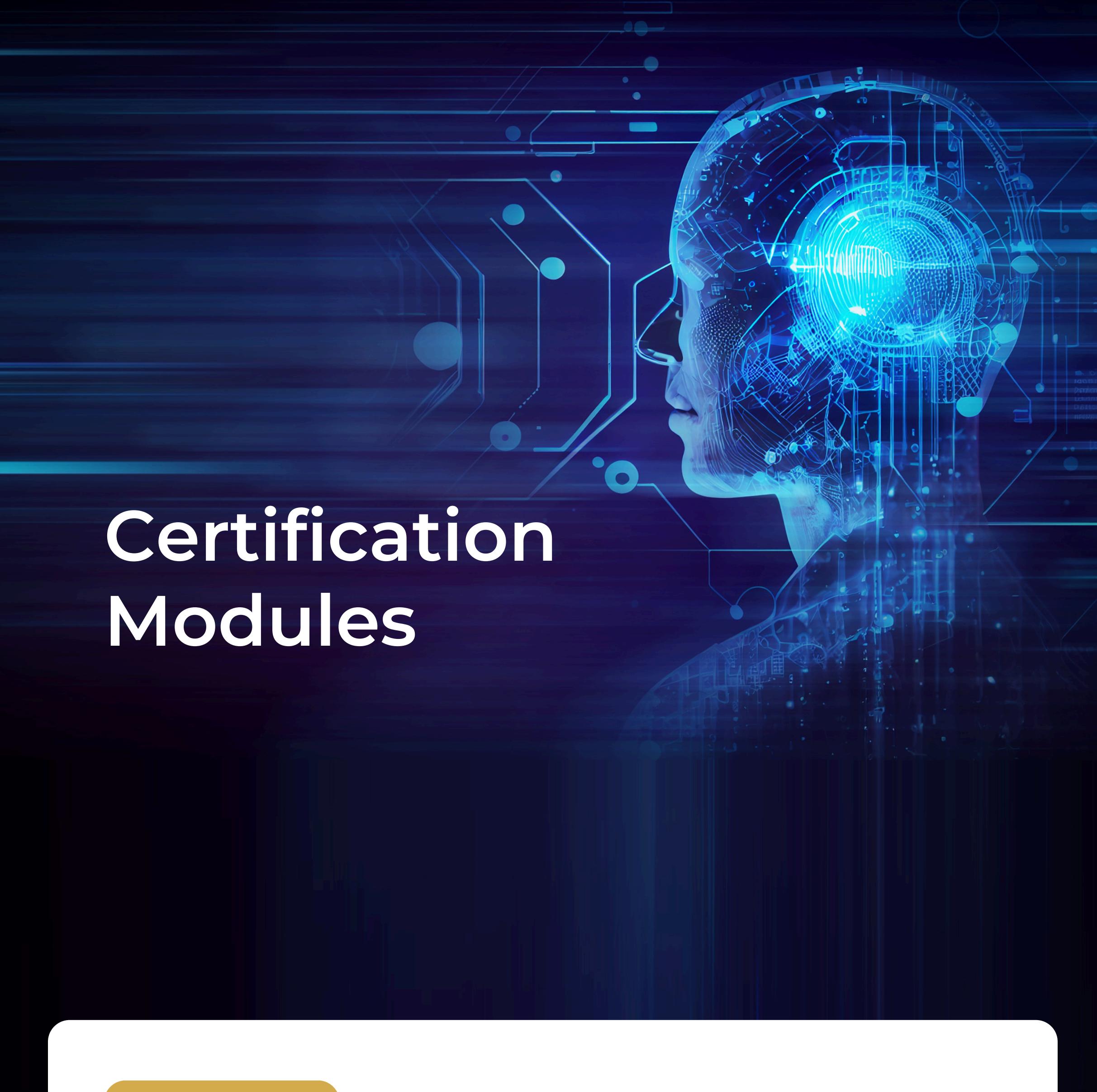
Online via Al
Proctoring platform

Question Type

Multiple Choice/Multiple Response

Exam Overview

Module	Weight		
Introduction to Bitcoin	10%		
How Bitcoin Works?	15%		
Setting Up a Bitcoin Wallet	10%		
Buying, Selling, and Using Bitcoin	15%		
Bitcoin Security	20%		
Bitcoin's Economic Aspects	10%		
Legal and Regulatory Environment	10%		
The Future of Bitcoin	10%		
	100%		



Module 1

Introduction to Bitcoin

- 1.1 Deep Dive into Bitcoin's Nature
- 1.2 The Genesis of Bitcoin

1.3 Technical Foundations of Bitcoin 1.4 Comparing Bitcoin with Traditional Financial Systems 1.5 Societal Implications of Bitcoin 1.6 Case Studies Module 2 How Bitcoin Works? 2.1 Blockchain Technology 2.2 Bitcoin Transactions 2.3 Mining and Consensus 2.4 Network Nodes

Module 3

Setting Up a Bitcoin Wallet

3.1 Introduction to Bitcoin Wallets

3.2 Setting L	Jp Your	First	Wallet
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- 3.3 Securing Your Wallet
- 3.4 Receiving and Sending Bitcoin

Module 4

Buying, Selling, and Using Bitcoin

- 4.1 Acquiring Bitcoin
- 4.2 Using Bitcoin for Transactions
- 4.3 Selling and Converting Bitcoin
- 4.4 Staying Informed and Secure

Module 5

Bitcoin Security

- 5.1 Fundamentals of Cryptocurrency Security
- 5.2 Advanced Wallet Security

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5.4 Operational Security (OpSec) for Bitcoin

Module 6

Bitcoin's Economic Aspects

- 6.1 Bitcoin's Monetary Policy
- 6.2 Bitcoin and the Global Economy
- 6.3 Investing in Bitcoin
- 6.4 Market Analysis and Speculation

Module 7

Legal and Regulatory Environment

7.1 Bitcoin's Legal Status Worldwide

- 7.2 Regulatory Frameworks for Cryptocurrencies
- 7.3 Taxation of Bitcoin
- 7.4 Navigating the Regulatory Landscape

Module 8

The Future of Bitcoin

- 8.1 Technological Advances
- 8.2 Bitcoin's Adoption and Integration
- 8.3 Economic and Societal Impacts
- 8.4 Speculations on the Future

Certification Outcome

Upon successful completion of this Bitcoin certification program, participants will have mastered the essentials of Bitcoin, including its history, technology, and operation. Graduates will possess a deep understanding of blockchain technology, Bitcoin's role in the global economy, and its regulatory environment. They will be adept at securing Bitcoin transactions, analyzing market trends, and making informed decisions regarding Bitcoin investment and usage. This certification will equip participants with the skills to develop and implement Bitcoin strategies within various organizational contexts, ensuring they are prepared to lead projects and teams in the adoption and integration of Bitcoin. Their newfound expertise will position them as key players in leveraging cryptocurrency for innovation, efficiency, and competitive advantage in the digital economy.



Market Insight

As Blockchain continues to redefine finance, mastering its ecosystem is crucial. Our course dives deep into blockchain mechanics, smart contracts, real-world applications, trading intricacies, and forecasts for the future. Elevate your executive insight and harness the potential of blockchain and cryptocurrencies for the next decade.



Value Proposition

Participants of this course gain comprehensive insights into blockchain, cryptocurrencies, and their transformative potential. Dive deep into mechanics, smart contracts, real-world applications, trading regulations, and future trends. Equip yourself with advanced knowledge to navigate the evolving landscape of blockchain and other intersecting technologies.



Additional Features

Interactive Sessions: Engage in discussions with industry experts and peers. Hands-on Exercises: Practical tasks to apply learned concepts in real-world scenarios. Case Studies: Dive deep into real business challenges and solutions. Post-Certification Support: Access to a community of Bitcoin experts and enthusiasts for continuous learning and networking.

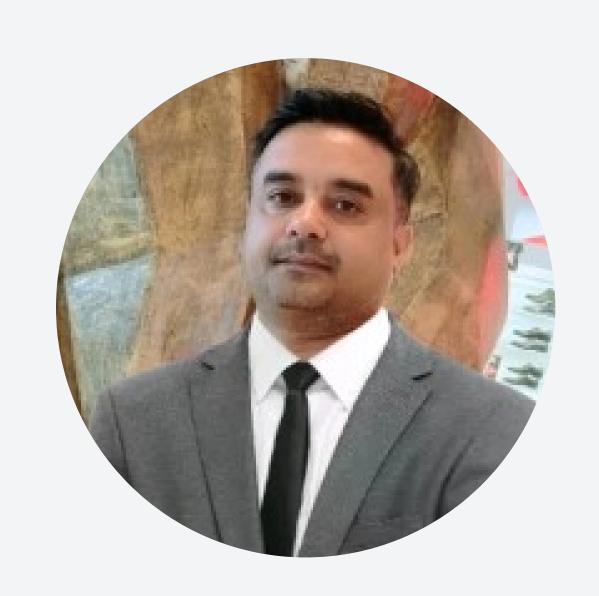
BLOCKCHAIN Experts



Mohammad Shankayi

Blockchain Expert

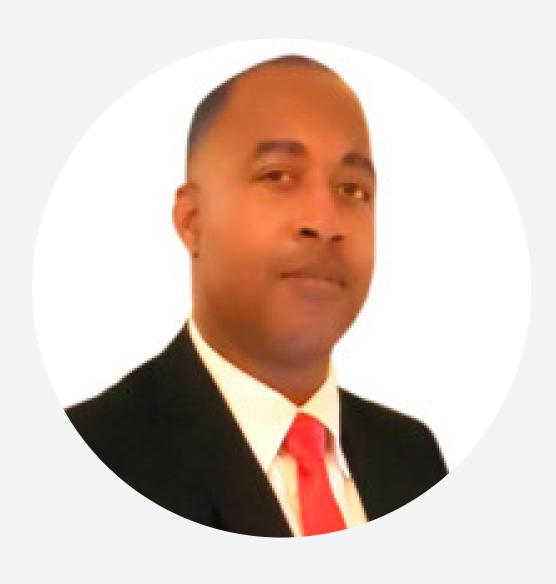
With over 12 years as a versatile CTO/Lead Developer, I excel in managing teams, crafting roadmaps, and implementing optimized solutions across various tech domains. Proficient in numerous languages and adept at navigating new technologies.



Amit Chandra

Blockchain Expert

As Manager of Technology Consulting, I lead the Blockchain Center of Excellence for the State Government of India. Spearheading end-to-end delivery of innovative blockchain solutions, I ensure successful, on-time, and within-budget implementations.



Henry Jenkins

Blockchain Expert

With over 25 years of diverse expertise, I am a seasoned Project Manager, Blockchain Developer, IT Engineer, US Army Veteran, and Cybersecurity Specialist adept at delivering 54+ customer-centric solutions.



Contact

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