

Blockchain+ Developer

Category: AI/ML | **Vendor:** AI Certs

Duration: 40.00 hours (5 days)

32.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Language:	English
Delivery Format:	Instructor Led - Online
Certification:	Blockchain+ Developer
Related Exam:	Blockchain+ Developer

Course Overview

The Blockchain+ Developer certification offers a comprehensive journey into blockchain technology and smart contracts. Beginning with the origin and structure of blockchain, participants explore consensus mechanisms and the concept of smart contracts, delving into Ethereum Virtual Machine (EVM) and Solidity basics. Advanced topics cover Solidity structures, tokenization, and non fungible tokens (NFTs). Development tools like Truffle and Ganache are introduced, along with testing techniques and DApp integration. Participants then explore private blockchain with Hyperledger Fabric, learning its architecture, Docker setup, and Golang programming. The course culminates in chaincode development, REST API integration, and chain code auditing.

About This Course

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Who Should Attend

Software Developer

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Course Objectives

- Understand Blockchain Fundamentals
- Master Solidity for Smart Contracts
- Explore Tokenization and NFTs
- Utilize Development Tools Effectively
- Integrate and Test DApps
- Dive into Private Blockchains with Hyperledger Fabric
- Program in Golang for Hyperledger Fabric
- Ensure Smart Contract Security

📄 Certification Path

Blockchain+ Developer

Exam: Blockchain+ Developer

Additional Course Details

Step into the future of technology with industry-recognised certifications from AI Certs covering the full organisations AI certification requirements. Whether you're starting your journey or advancing your career, our expert-led training programs give you the skills to design, build, and manage AI solutions using leading platforms and technologies. Gain real-world knowledge, and the confidence to drive innovation in any industry.

Frequently Asked Questions

Q: What delivery options are available for Blockchain+ Developer?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: What certification does this course prepare me for?

The Blockchain+ Developer course helps prepare you for the Blockchain+ Developer certification path.

Q: Which exam does this course prepare me for?

This course prepares you for the Blockchain+ Developer official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

Q: How many CPD hours does this course provide?

The 5-day Blockchain+ Developer course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Blockchain+ Developer training?

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Blockchain+ Developer?

Yes, we provide corporate training, dedicated training, and closed classes for Blockchain+ Developer. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for Blockchain+ Developer?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Blockchain+ Developer training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

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