

Blockchain for Healthcare Professionals

Category: Software Development & Programming | **Vendor:** Blockchain Training Alliance

Duration: 24.00 hours (3 days) **19.5 CPD Hours** **Rating:** ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

This course covers the intersection of healthcare and Blockchain. Training will include an overview of Blockchain, and uses for Blockchain in the healthcare industry, from medical records, to medical devices, insurance and more.

About This Course

This course covers the intersection of healthcare and Blockchain. Training will include an overview of Blockchain, and uses for Blockchain in the healthcare industry, from medical records, to medical devices, insurance and more.

Who Should Attend

CliniciansUniversitiesHospitalsHealthcare ExecutivesEntrepreneursInvestors

Learning Outcomes

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

Intro to blockchain
Major healthcare use cases of blockchain
Understand different use cases of PEB that have already been implemented and encourage thought of new potential use cases.

Detailed Course Outline

Day 1

- History of blockchain
- Blockchain 101
- Decentralization/centralization
- Distributed ledger-private vs public
- Mining and consensus mechanisms
- Intro to healthcare on blockchain including Medical records FHIR, HL7

Day 2

- Patient identity
- Value-based care and concepts (discuss outcome-based smart contracts)
- Medical devices, Wearables, IoT
- Patient adherence monitoring (with tokenized incentives-could also discuss with pt. empowerment), incentives, etc.
- Interoperability and other obstacles of implementation (industry inertia, large data sets, inherent resistance to change)

Day 3

- Supply chain (substandard and falsified medicines, divergence, compliance with DSCSA)
- Logistics
- Insurance (eligibility, reduced overhead, claims processing)
- Data sets
- AI technology (theoretical use cases)
- PT empowerment 1 & 2 (digital health wallet with access driven by smart contracts, monetizing data for sharing)

Additional Course Details

Nexus Humans Blockchain for Healthcare Professionals training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Blockchain for Healthcare Professionals course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you. Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for Blockchain for Healthcare Professionals?

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: How many CPD hours does this course provide?

The 3-day Blockchain for Healthcare Professionals course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Blockchain for Healthcare Professionals training?

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Blockchain for Healthcare Professionals?

Yes, we provide corporate training, dedicated training, and closed classes for Blockchain for Healthcare Professionals. 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 for Healthcare Professionals?

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 for Healthcare Professionals 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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