

Blockchain for Claims Verification and Fraud Prevention

COURSE OVERVIEW

This course provides a comprehensive framework for applying blockchain technology to strengthen transparency, trust, and security in insurance claims management. The curriculum explores how distributed ledger technology (DLT) enables immutable record-keeping, real-time verification, and automated fraud detection through smart contracts. Participants will gain insights into practical blockchain applications for preventing false claims, enhancing auditability, and improving efficiency in insurance and finance operations, while also addressing compliance, governance, and ethical considerations.

WHO SHOULD ATTEND?

This course is designed for insurance professionals, claims managers, fraud analysts, risk managers, blockchain consultants, and InsurTech specialists. It is equally valuable for executives, compliance officers, and technology leaders in the financial services sector who aspire to understand how blockchain can be leveraged to reduce fraud risks, improve trust, and drive operational efficiency.

COURSE OUTCOMES

Delegates will gain the skills and knowledge to:

- Understand the fundamentals of blockchain technology
- Analyze the role of blockchain in claims verification and management.
- Apply blockchain-based solutions to detect and prevent fraudulent claims.
- Leverage smart contracts for automated and transparent claims processing.
- Integrate blockchain frameworks into insurance and finance operations.
- Evaluate compliance, governance, and ethical aspects of blockchain adoption.

KEY COURSE HIGHLIGHTS

At the end of the course, you will understand;

- End-to-end coverage of blockchain applications in claims and fraud management.
- Claims lifecycle transformation using blockchain.
- The decentralized identity solutions and data sharing policy.
- Practical demonstrations of blockchain-enabled claims verification workflows.
- Insights into smart contracts, distributed ledgers, and auditability.
- Case studies on insurers and financial firms using blockchain for fraud prevention.

All our courses are dual-certificate courses. At the end of the training, the delegates will receive two certificates.

1. A GTC end-of-course certificate.
2. Continuing Professional Development (CPD) Certificate of completion with earned credits awarded.