

Introduction to Blockchain

Blockchain is a distributed digital ledger. It is an official record-keeper that can be used to verify data transactions over time in a way that is both open and virtually unbreakable. It works by recording transactions (blocks) on multiple specialized servers around the world, creating a distributed record of transactions (the chain) that can be verified against one another to determine authenticity. The only way to tamper with a blockchain is to break into every server containing a copy of the chain at once – not an impossible feat, but extraordinarily difficult for even the most sophisticated hacker.

Who should attend?

This course is designed for professionals within the financial industry seeking to understand blockchain better and its potential business applications however all are welcome regardless of where you stand on the Bitcoin or blockchain knowledge spectrum.

Benefits

Course attendees will learn the basics of blockchain - how it is created, how it works, and what are the drivers for using blockchain technology in today's securities transaction landscape

This two day workshop will help you understand the fundamentals of blockchain and how it is being developed within different segments of the financial & other services industry

During this interactive programme, you will have the opportunity to devise your own 'use case' and create your own blockchain solution for your organization

This course will be handled by experienced trainers who not only have immense knowledge but also a lot of practical exposure to the subject being taught

Course Outline

**Introduction to
Blockchain**

**Blockchain in a
nutshell**

**Blockchain
applications**

**Blockchain Cyber
Security and
Protection**

**Types of
Blockchain**

Blockchain Assets

**Smart Contracts
101**

**Why Blockchain for
Markets and
Banking?**

**Applications: use
case examples**

4P Advisory Services

Course Outline

**Blockchain in Governments
and other industries**

**Blockchain enabled
technologies and Fintech tools**

Design a use case solution

4P Advisory Services

Prerequisites for the EXAM

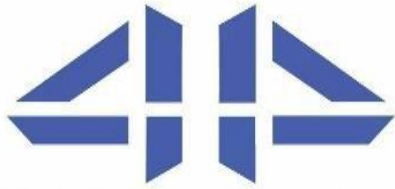
- None

Exam Details

- Internal exams will be conducted (Mandatory). The exam format may vary.
- Number of questions: 20 (Multiple choice)
- Exam duration : 30 minutes
- Pass Mark : 65% (13 out of 20 with 1 point for each correct answer)

The Trainer/facilitator may also choose to evaluate the participants during the program at the class room.





4P Advisory Services

>>>Contact: Sonali@4pa.in

Join NOW!

>>Contact: 9321591380

4P Advisory Services