Arfa Karim
Technology Incubator

Blockchain

Duration: 3 Months

Office # 09, 9th Floor, Arfa Software Technology Park, 346-B, Ferozepur Road, Lahore.

+92 321 1119651
+92 321 1119652

www.akti.com.pk
info@akti.com.pk

Modules

- Introduction to Blockchain Technology
- Cryptocurrencies & Bitcoin
- Smart Contracts & Ethereum
- Consensus Mechanisms
- Decentralized Applications (DApps)
- Blockchain Security and Privacy
- Blockchain Use Cases & Industry Applications
- Blockchain Development & Tools

Outcomes

- Proficiency in programming languages & software development tools
- Comprehensive understanding of network architecture & cybersecurity principles
- Ability to design, implement, and maintain IT infrastructure and systems
- Skill in troubleshooting and problem-solving for various IT issues
- Knowledge of emerging technologies and trends in the IT industry

Audience

- CS Students
- Business Leaders & Managers
- IT Professionals

Eligibility Criteria

- Student should have knowledge of basic coding & term names