Course 1: Blockchain Fundamentals

What You'll Learn

- Understand the basic concepts of blockchain, its history, and its importance in the digital world.
- Explore the underlying technology, including cryptography and consensus mechanisms.
- Identify different types of blockchain (public, private, and hybrid).
- Discover the benefits of blockchain, such as security, transparency, and decentralization.

Prerequisites

• None. This course is introductory and perfect for beginners.

Duration

• 5 weeks (3 hours per week).

Included Materials

- Recorded and live classes.
- PDF guides and step-by-step tutorials.
- Quizzes to test your knowledge.

Certification

• Certificate of completion available after completing the guizzes and a final project.

Course 2: Blockchain in Practice with XRPL

What You'll Learn

- Create and configure a wallet on the XRP Ledger (XRPL).
- Execute transactions using XRPL.
- Issue and trade digital tokens.
- Explore practical use cases such as NFT issuance and creating digital assets.

Prerequisites

Basic understanding of blockchain (we recommend completing Course 1 first).

Duration

• 4 weeks (4 hours per week).

Included Materials

- Detailed video tutorials.
- Pre-configured contract templates for XRPL.
- Access to simulation tools.

Certification

• Certificate awarded after completing a practical project, such as creating a token.

Course 3: Introduction to Cryptocurrency Trading

What You'll Learn

- Understand the basic concepts of trading in the cryptocurrency market.
- Analyze charts and conduct technical and fundamental analysis.
- Explore different trading types: spot, futures, and margin.
- Manage risks and develop trader psychology.

Prerequisites

- Basic knowledge of financial markets (the course starts from scratch but having some understanding helps).
- Familiarity with basic online navigation and analysis tools, such as spreadsheets, is recommended.

Duration

• 6 weeks (3 hours per week).

Included Materials

- Explanatory videos about trading strategies.
- Simulation tools for practicing strategies without financial risk.
- Pre-formatted spreadsheets for risk management and performance analysis.

Certification

 Certificate of completion based on final performance evaluation in a trading simulation.

Course 4: Trading on Blockchain with XRPL

What You'll Learn

Differentiate between centralized and decentralized trading.

- Use XRPL for fast, low-cost transactions.
- Explore specific tools for decentralized trading.
- Develop and execute trading strategies on the blockchain.

Prerequisites

 Basic understanding of blockchain and trading (we recommend completing Courses 2 and 3 first).

Duration

• 5 weeks (4 hours per week).

Included Materials

- Exclusive video tutorials.
- Detailed guides for configuring tools on XRPL.
- Access to decentralized simulators for trading without involving centralized exchanges.

Certification

Certificate obtained after successfully executing strategies in simulations.

Frequently Asked Questions

1. Access Period

- Question: How long will I have access to the course?
 - Answer: You will have access to the course for 12 months after purchase.
 During this period, you can watch the classes as many times as you like and access all included materials.

2. Recommendation for Beginners

- Question: I'm a beginner; which course do you recommend?
 - Answer: If you are just starting, we recommend Course 1: Blockchain Fundamentals. This course is ideal for learning basic concepts and does not require any prior knowledge. It provides a strong foundation to understand blockchain and its uses.

3. Technologies Used in Each Course

- **Question:** Can you provide more details about the technologies used in each course?
 - 1. Answer:

2. Course 1: Blockchain Fundamentals

- Interactive visualization tools to explain concepts like hashing and consensus mechanisms.
- Simulators to demonstrate how data blocks are created and validated in a blockchain.

3. Course 2: Blockchain in Practice with XRPL

- Specific XRPL tools for wallet creation and transaction execution.
- Use of XRPL Testnets for token issuance without real costs.
- Analysis software for transaction monitoring.

4. Course 3: Introduction to Cryptocurrency Trading

- Platforms like TradingView for chart analysis.
- Trading simulators to practice strategies without financial risk.
- Pre-designed spreadsheets for risk management and performance tracking.

5. Course 4: Trading on Blockchain with XRPL

- Decentralized trading tools based on XRPL.
- Configuration and use of XRPL APIs for automating transactions.
- Decentralized simulators for creating trading strategies without involving centralized exchanges.

4. Computer Requirements

- Question: Do I need a powerful computer to take the courses?
 - Answer: No, a high-performance computer is not required. Here are the minimum and recommended specifications:

• Minimum Requirements

- Operating System: Windows 10, macOS Mojave or later, or any modern Linux distribution.
- o **Processor:** Intel Core i3 (or equivalent AMD).
- o **RAM:** 4 GB.
- **Storage:** 10 GB of free space for saving materials and simulators.
- Internet Connection: At least 10 Mbps for smooth streaming.
- Browser: Updated Chrome, Firefox, or Edge.

Recommended Specifications

- Operating System: Windows 11, macOS Monterey or later.
- Processor: Intel Core i5 or better (or equivalent AMD Ryzen).
- o **RAM:** 8 GB or more.
- Storage: SSD with at least 20 GB of free space.
- Internet Connection: 20 Mbps or higher for live classes and fast downloads.

5. Payment with Ripple (XRP)

Question: How does payment in XRP work?

• **Answer:** Payment is made directly through the chatbot interface. Here's the step-by-step process:

1. Select the Course:

- The user tells the chatbot which course they wish to purchase.
- The chatbot confirms the price in XRP, including the discount.

2. Wallet Address:

- The chatbot provides the wallet address to send the payment.
- o If required, a **destination tag** will also be provided to identify the transaction.

3. Make the Payment:

- The user transfers XRP from their wallet to the provided address.
- If the user does not have a wallet, the chatbot can guide them on creating one on XRPL.

4. Transaction Confirmation:

- The chatbot automatically checks the blockchain to confirm receipt of payment.
- The transaction status (confirmed or pending) is shared with the user.

5. Course Access:

- Upon payment confirmation, the chatbot sends immediate access to the course.
- A confirmation email with course details is also sent.

Discount for XRP Payments

All courses include a 10% discount for payments made in XRP.

Course Prices with Discount (in USD)

1. Course 1: Blockchain Fundamentals

Original Price: \$50.00Discounted Price: \$45.00

2. Course 2: Blockchain in Practice with XRPL

Original Price: \$80.00Discounted Price: \$72.00

3. Course 3: Introduction to Cryptocurrency Trading

Original Price: \$100.00Discounted Price: \$90.00

4. Course 4: Trading on Blockchain with XRPL

Original Price: \$120.00Discounted Price: \$108.00