

# € TRAINING

Certified Cryptocurrency Expert



29 September -  
3 October 2024  
Cairo (Egypt)



# Certified Cryptocurrency Expert

REF: B1740 DATE: 29 September - 3 October 2024 Venue: Cairo (Egypt) - Fee: 4095 Euro

## Introduction

A Cryptocurrency is a decentralized digital currency system which uses a peer-to-peer network to avoid double spending and stores information immutably. A Certified Cryptocurrency Expert CCE is one who has a wide knowledge of the Cryptocurrencies and the functioning of the distributed ledger technology. He is one who possesses expert-level knowledge about bitcoin protocols and has the ability to develop and integrate applications with the bitcoin network.

## Course Objectives

At the end of the course, participants will be able to:

- Certification Benefits
- What Does A Cryptocurrency Expert Do?
- The Growth Curve Ahead
- Learn Technical Analysis
- Learn Fundamental Analysis
- Cryptocurrency Experts Work

## Targeted Audience

- Software developers
- Engineers
- Finance managers
- Crypto investors

## Course Outline

### Unit 1: Introduction to Blockchain

- Introduction to Blockchain Public
- Private Blockchains
- Primer on Top Cryptocurrencies

## Unit 2: Stock Market and Crypto Market Compared

- Stock Market 101
- Mapping Stock Markets to Crypto Markets
- What is Hedging?

## Unit 3: Technical Analysis in Crypto Trading

- Technical Analysis
- Candlestick Patterns
- Technical Indicators

## Unit 4: Cryptonomics: Strategies for Crypto Trading

- What Cryptocurrencies Should You Buy?
- Strategies in Crypto Trading
- How to Stay Ahead of the Curve

## Unit 5: Pyspark Overhead and UDFs & Caching Data for Reuse

- Imposter Websites
- Pyramid Schemes
- Pump n Dumps
- ICO Scams