



Course Code: M729

# Algorithmic Trading Fundamentals with Python

## COURSE INFORMATION

Sessions  
2 days

Duration  
15 hrs

Level  
Beginner to  
Intermediate

Assessment  
NA

### VENUE

**Address:** 3/5 Esan Close, College Estate, Off Oko Oloyun Street, Off Isheri-Igando Expressway, Igando Lagos, Nigeria 100216.

## WHAT'S THIS COURSE ABOUT

Topic 1 Overview of Algorithmic Trading

- Introduction to Algorithmic Trading
- Overview of Technical Indicators
- Backtesting Algorithmic Trading Strategies
- Evaluate Algorithmic Trading Strategies

Topic 2 Algorithmic Trading Strategies

- Simple Moving Average Long Only Strategy
- Moving Average Crossover Momentum Strategy
- Bollinger Bands Mean Reversion Strategy
- Object Oriented Approach to Backtesting
- Optimisation of Moving Average Crossover Strategy

Topic 3. Setup a Automated Trading Bot

- Trading Platforms
- Sign...

## COURSE FEE

Full Fee NGN 340,000.00

## CERTIFICATION

- **Certificate of Completion from Tertiary Courses** - Upon meeting at least 75% attendance and passing the assessment(s), participants will receive a Certificate of Completion from Tertiary Courses.

## REGISTRATION

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<https://www.tertiarycourses.com.ng/python-quantitative-analysis-and-algorithmic-trading.html>



SCAN TO REGISTER

## SUPPORT

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