MyCoID: 870359P







10 SIDC OPE POINTS



Participants will begin with an overview of Al's significance in the financial sector, followed by insights into financial data analysis. The will management and course cover the fundamentals of machine learning and deep learning, offering an understanding of key algorithms and AI tools. Participants will learn how experts develop Al-driven investment strategies, analyze market trends through sentiment analysis, and integrate Al with traditional investment approaches. The course will also address challenges and future trends in AI, preparing participants for the evolving finance landscape. By the end, attendees will gain valuable insights into leveraging AI strategies to maximize investment returns without acquiring technical implementation.

## Learning outcome

#### **RECOGNISE**

the role and significance of artificial intelligence in enhancing investment strategies.

#### **DESCRIBE**

key algorithms and AI tools used in finance.

#### **ANALYSE**

how experts utilise Al-driven approaches to create investment strategies.

#### **EVELUATE**

the challenges and future trends of AI in finance.

## Programme Details:

### Date:

9 July 2025

### Time:

9:00 a.m. - 5:00 p.m.

#### Venue:

Concorde Hotel, Kuala Lumpur

# Programme Fee: **Early Bird Fee:**

**RM1,600** 

Register before 25 June

Normal Fee: RM1,750

(Including SST)

need information of group registration? Contact us

### Al Strategies to Maximize Your Return



#### **Module 1: Introduction to AI in Finance**

- Overview of Al and its applications in finance
- Importance of AI in investment strategies

#### **Module 2: Understanding Financial Data**

- Types of financial data
- Data collection and management techniques
- Data preprocessing and cleaning for analysis

#### **Module 3: AI Fundamentals for Finance**

- Introduction to machine learning and deep learning
- Key algorithms used in finance (regression, classification, clustering)
- Overview of AI tools and platforms for financial analysis

#### **Module 4: Developing Al-Driven Investment Strategies**

- Building predictive models for stock price forecasting
- Portfolio optimisation using Al algorithms

### Module 5: Sentiment Analysis and Market Trends

- Understanding sentiment analysis in financial markets
- Using natural language processing (NLP) for news and social media data
- Analysing market trends and making informed decisions

### Module 6: Integrating AI with Traditional Investment **Strategies**

- · Combining AI insights with fundamental and technical analysis
- Best practices for implementing AI in investment processes

#### **Module 7: AI Challenges Looking Ahead: Future Trends in AI and Finance**

- Emerging technologies and their potential impact
- The role of Al in shaping the future of financial
- Preparing for the evolving landscape of finance

#### **Module 8: Conclusion**

- Summary of key takeaways
- Question and Answer

#### TRAINER'S PROFILE

The trainer is an HRDF accredited trainer who conducts investment seminars for Malaysia's leading financial institutions on a regular basis. His areas of expertise include portfolio management, fundamental analysis, technical analysis and market forecasting. He is a also Certified Public Accountant in California, U.S.A, with over 30 years of experience in the financial sector. He began his career as an auditor with Ernst & Young in Washington, D.C. and is currently working as a licensed equity dealer with a major stockbroker in Malaysia. He obtained his PhD in Finance from Monash University Malaysia. He also has a Master of Science in Accounting from the University of Delaware as well as a Bachelor of Science in Accounting from the University of Louisiana at Lafayette.

#### **PARTICIPANT DETAILS**

TERMS AND CONDITIONS		
Email:		
Contact Number:		
Department:		
Position:		
Name:		

- 1. For cancellation less than 14 days before or non-arrival on the training day, no refund will be given. Substitution is allowed.
- 2. Should the number of participants be too low to make the course a meaningful learning experience, Symphony reserves the right to postpone or cancel the training.
- 3. HRDC grant application shall be applied and approved before the training day. Maximum claim from HRDC is RM1,750 per day. The balance, if any, is to be topped up by client.

ADIMIN DE I AILS		
Name:		
Position:		
Department:		
Company:		
Contact Number:		
Email:		
Address:		
Payment Method:	Direct Payment	Claim HRD

**Farrah Sureina**