

MIA Artificial Intelligence(AI) e-Learning Series

FOUNDATIONS AND IMPLICATIONS FOR ACCOUNTING AND FINANCE PROFESSIONALS

Boost accounting excellence by applying AI's techniques on finance, decision-making, efficiency, governance, and professional practice.

Artificial Intelligence (AI) is rapidly transforming the way organisations process information, make decisions, and deliver professional services. For accounting and finance professionals, AI presents significant opportunities to enhance efficiency while also introducing important implications for professional judgement, governance, and risk management.

This programme introduces the foundations of AI in a business context and explores its emerging applications within accounting and finance functions. Participants will gain an understanding of how AI technologies are reshaping financial processes, audit practices, and data analysis.

The course also highlights the professional, ethical, and competency implications of AI adoption, enabling participants to better understand the evolving expectations placed on finance professionals in an increasingly AI-enabled environment.

Learning Outcomes

By the end of this session, participants will be able to:

- Explain key artificial intelligence concepts relevant to accounting and finance.
- Recognise emerging applications of AI within accounting, audit, and financial analysis.
- Assess the opportunities and risks associated with AI adoption in finance functions.
- Identify the professional capabilities required for accountants in an AI-enabled environment.

Who Should Attend

- Accountants
- Academicians
- Business Owners
- Anyone interested in AI

Programme Outline

MODULE 1

FOUNDATIONS OF ARTIFICIAL INTELLIGENCE IN THE BUSINESS ENVIRONMENT

- Evolution of artificial intelligence and its growing influence on business decision-making
- Core AI concepts relevant to finance including machine learning, natural language processing, and generative AI
- Role of data, algorithms, and computing power in AI systems
- Key developments driving AI adoption across industries and professional services

MODULE 2

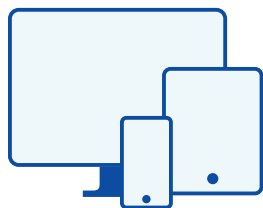
ARTIFICIAL INTELLIGENCE IN ACCOUNTING AND FINANCE FUNCTIONS

- Applications of AI in financial reporting, transaction processing, and financial analysis
- AI-enabled tools supporting audit procedures, fraud detection, and compliance monitoring
- Automation of routine accounting processes and improvements in productivity across finance operations
- Illustrations of AI tools increasingly used by accounting and finance professionals

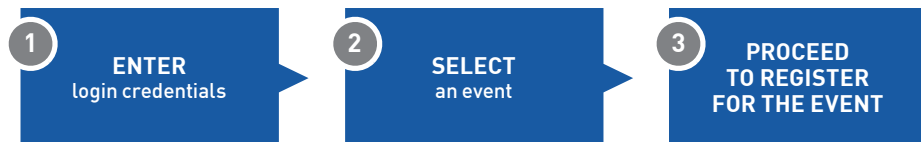
MODULE 3

PROFESSIONAL IMPLICATIONS OF ARTIFICIAL INTELLIGENCE

- Opportunities for improved efficiency, insights, and decision support
- Risks and limitations including bias, reliability concerns, and over-reliance on automated outputs
- Ethical considerations and governance expectations in the responsible use of AI
- Skills and professional capabilities required for accountants in an AI-enabled workplace

REGISTRATION PROCESS

- To view more events and download the full brochure, please visit: **pd.mia.org.my**
- Search and select the event
- Click 'Register' to experience the new system by continuing with the respective steps below:

EXISTING USER**NEW USER**

For any assistance, please call (8.45am-5.30pm, Monday-Friday)

MIA Help Desk @ 603-2722 9000

TERMS & CONDITIONS**e-LEARNING ACCESS LINK & VALIDITY PERIOD**

- The Access Link will be emailed within 5 working days upon full payment of the fee.
- The Access Link is unique and should not be forwarded/shared with others.
- The programme is accessible through the participant's OpenLearning account upon successful registration and login.
- Participants are required to create an OpenLearning account at <https://www.openlearning.com> by selecting "Sign Up" and registering with their email address, full name and password. Email verification is required before accessing the programme.

PARTICIPANT'S CLASSIFICATION AND INFORMATION

Category: Corporate/Individual

- The information on Corporate/Individual provided shall be deemed true and correct. No alteration will be allowed upon registration.

METHODOLOGY, CERTIFICATE OF ATTENDANCE AND CPE CREDIT HOURS

- For e-Learning, participants will be issued an e-certificate only upon completion of entire module & self-assessment quizzes.
- MIA members are required to update the CPE Hours gained at the MIA Member Service Portal (<https://member.mia.org.my/#/login>).
- The e-certificate and CPE credit hours will not be awarded if participants fail to provide the completion certificate.
- Members are not allowed to claim the CPE credit hours for repeated CPE programme

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DISCLAIMER

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PROGRAMME FEES

Member | Complimentary

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