

APPLYING ARTIFICIAL INTELLIGENCE (AI) & DATA ANALYTICS In Fraud Detection & Audit Investigations

JOIN NOW

3 March 2026
9:00 AM - 12:00 PM
Zoom Meeting



COURSE OVERVIEW

This course explores on **AI** and **data analytics** applications for **fraud detection** and **audit investigations**. Learn how *predictive analytics*, *anomaly detection*, and *machine learning* can **enhance fraud monitoring** and **investigation efficiency**.

LEARNING OBJECTIVES

At the end of this course, participants will be able to apply AI-driven fraud tests, detect anomalies, interpret predictive analytics results, and understand machine learning fundamentals.

WHO SHOULD JOIN?

Suitable for professionals in *compliance*, *risk*, *internal audit*, as well as *fraud examiners* and *forensic investigators*.



Certificate of completion & e-training materials provided.

**LIMITED
OFFER!**

1-DAY COURSE

HRD CORP CLAIMABLE
PROGRAMME

RM1000.00

Per pax



REGISTER NOW



Trainer's Profile

Raymon Ram is widely recognised as a leading voice in the fight against economic crime, with deep, hands-on experience across investigation, prevention, and governance reform. He is the Founder and Managing Principal of **Graymatter Forensic Advisory Sdn. Bhd.**, President of **Transparency International Malaysia**, and an Anti-Corruption Expert (Research) with the **United Nations Office on Drugs and Crime (UNODC)**.

He specialises in **financial forensics**, **fraud risk management**, and **AML/CFT compliance**, with extensive experience leading high-profile investigations and delivering advanced training for *regulators, financial institutions, GLCs, and multinational corporations*.

Raymon holds a Master's degree in Economic Crime Management and is a CFE, CAMS, and ISO 37001 ABMS Lead Auditor. He also holds a Certificate in Corporate Governance from the Basel Institute on Governance and is currently pursuing a DBA.



Mr. Raymon Ram

*MSc Econ. Crime
Mgmt., CFE, CAMS,
ABMS LA*

Applying Artificial Intelligence & Data Analytics in Fraud Detection and Audit Investigations

Course Outline

Introduction to AI, Data Analytics & Fraud Risk

- Overview of **AI** and **data analytics** in **fraud detection** and **audit investigations**.
- Understanding **fraud patterns**, **red flags**, and **data-driven risk indicators**.

Data Analytics Techniques for Fraud Detection

- *Descriptive, diagnostic, and predictive analytics* in **fraud identification**.
- **Anomaly detection**, **trend analysis**, and **continuous monitoring techniques**.

Applying AI in Audit & Investigation Processes

- Use of **AI tools** for *transaction screening, document review, and pattern recognition*.
- Managing **data quality**, **model limitations**, and **ethical considerations**.

Investigation, Reporting & Governance Integration

- Translating **analytics results** into **investigative actions**.
- Reporting **insights**, **supporting audit findings**, and **decision-making**.
- Integrating **AI-driven analytics** with *fraud risk management* and *governance frameworks*.

For enquiries on registrations, kindly contact:



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