



COURSEWORK PROGRAM STRUCTURE

LEARNING MODULES	MBOT CPD HOURS
INTRODUCTION TO DATA ANALYSIS	15 CPD HOURS
DATA COLLECTION AND CLEANING	25 CPD HOURS
DATA EXPLORATION AND VISUALIZATION	10 CPD HOURS
STATISTICAL ANALYSIS	25 CPD HOURS
DATA MINING AND MACHINE LEARNING	25 CPD HOURS
PREDICTIVE ANALYTICS	25 CPD HOURS
DATABASE CONCEPTS AND SQL	10 CPD HOURS
BIG DATA ANALYTICS	25 CPD HOURS
DATA ETHICS AND PRIVACY	10 CPD HOURS
CAPSTONE PROJECT	25 CPD HOURS



REGISTRATION

Applications for admission to this program are submitted through the Registration Link System.

MANAGED BY ANTSBEES SDN BHD

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<https://fsdk.umk.edu.my/>

2024
FEB INTAKE



UNIVERSITI
MALAYSIA
KELANTAN

**DUAL CERTIFICATION
(1 PROGRAM 2 CERTIFICATIONS)**

EXECUTIVE DATA ANALYTICS

**FACULTY OF DATA SCIENCE AND
COMPUTING, UMK**

CERTIFIED DATA ANALYSTS BY CPA



BY COURSEWORK
Assignment Based Program



UNIVERSITI
MALAYSIA
KELANTAN

ADMISSION

The Certified Data Analyst Professional program based on the trimester system. Focusing on Coursework-Based Program.

OBJECTIVE

The University Malaysia Kelantan (UMK), a top-ranked university, offers Malaysia's first and only Dual Certification in Certified Data Analyst Professional by UMK and Certified Data Analysts by Cambridge Professional Academy.

- This program adopts a coursework-based format, eliminating traditional exams. It is rigorously curated to equip participants with superior data analytics skills, establishing them as proficient problem solvers in the changing terrain of current business challenges.
- Designed to improve participants' employability, hence increasing their global marketability.
- Earn a dual certification that combines the prestigious reputation of University Malaysia Kelantan with the global reach and recognition of the Cambridge Professional Academy.

DURATION OF THE PROGRAMME

A 7-months program conducted online, featuring two online classes per month.

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ENTRY REQUIREMENTS

Applications are open to working adults and students, with local and international applicants equally welcome.

Who Should Apply

- Working adults
- Students
- Open to everyone who is interested

PAYMENT METHODS

1. **HRDCorp Claimable:** Claim 100% of the program fees through HRDCorp.
2. **Self-Funding:** Participants can opt for self-funding through:

Credit card payments ✓

Bank Transfer: Direct fund transfer ✓

Monthly Installment Plan ✓

COURSE FEES

Malaysia Student RM 7,000.00
(Installment Available)

The fee covers administrative, tuition, and course materials for the standard 7-months program.