



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

TRAINING ON ARTIFICIAL INTELLIGENCE

PACKAGE E: CERTIFICATION

**FACULTY OF
ARTIFICIAL INTELLIGENCE**
UNIVERSITI TEKNOLOGI MALAYSIA



BIL	COURSE	LEVEL	DURATION	
1. PROFESIONAL CERTIFICATE DATA SCIENCE				
1	Introduction to Data Science	Basic	1	RM 14,600/Per Pax Full Package with a minimum 10 participants in 30 days. (normal price RM 17,600)
2	Methodology and Tools for Data Science	Basic	2	
3	Statistics for Data Science	Basic	2	
4	Python Basic for Data Science	Intermediate	2	
5	Analytics for Data Science	Intermediate	2	
6	Database for Data Science	Intermediate	2	
7	Visualization for Data Science	Intermediate	2	
8	Machine Learning for Data Science	Advanced	2	
9	Deep Learning for Data Science	Advanced	2	
10	Statistical Analytics with Python	Advanced	2	
11	Transforming and Shaping Data with Alteryx/Prep Build/Python	Advanced	2	
	Capstone Project		13	

BIL	COURSE	LEVEL	DAY	PACKAGE PRICE AND PARTICIPATION
2. Professional Certificate in Accelerating Digital Transformation Through Big Data Adoption Framework Training (ADIBA)				
1	Data Analytics Enculturation and Preparation	Basic	1	RM 14,600/Per Pax Full Package with a minimum 10 participants in 30 days. (normal price RM 17,600)
2	Data Analytics and Repository Management	Basic	1	
3	Data Analytics Business Understanding and Enterprise Project	Basic	2	
4	Tools, technology and infrastructure planning for Data Analytics	Basic	1	
5	Data Analytics Visualization Development	Basic	2	
6	Data Analytics Modelling	Intermediate	2	
7	Data Analytics Modelling using AI	Intermediate	3	
8	Data Analytics Modelling using Deep Learning	Intermediate	2	
9	Data Governance and Security	Intermediate	2	
10	Data Ingestion and Preparation for Analytics Purposes	Intermediate	1	
11	Data Analytics Product Evaluation, deployment and Maintenance	Intermediate	1	
	Capstone Project		8	
*	Data Management - Connecting from Operational to Analytics Data	Advanced	2	
*	Data Visualization & Dashboard using Tableau/PowerBI/Click	Advanced	2	