

# BUSINESS INTELLIGENCE FOUNDATIONS WITH POWER BI



## Overview:

Microsoft Power BI is a comprehensive reporting tool for data preparation, visualisation, sharing, and management. It scales from simple single-source reports to complex data models with consistent themes.

Power BI enables the creation of interactive, visually compelling reports that support analytics and decision-making across teams and organisations.

It is essential for data analysts, and valuable for all data professionals to understand for exploring and presenting insights.

**23 – 24 JUNE**

**9.00 AM – 5.00 PM**

**Zenith Corporate Park,  
Petaling Jaya**

EARLY BIRD *by 15 June 2026*

**RM 1,999**

NP: RM 2,200

*\*inclusive of 8% SST*

## Module 1: Introduction to Power BI

- What is Business Intelligence & Power BI
- Power BI Components (Desktop, Service, Mobile)

## Module 2: Getting Started with Power BI Desktop

- Installation & Interface Overview
- Loading Data from Excel / CSV

## Module 3: Data Preparation with Power Query

- Cleaning & Transforming Data
- Handling Missing Data & Data Types

## Module 4: Data Modeling Basics

- Understanding Tables & Relationships
- Creating Simple Data Models

## Module 5: Data Visualisation

- Creating Charts (Bar, Line, Pie)
- Formatting & Customizing Visuals

## Module 6: Filters, Slicers & Interactions

- Adding Filters & Slicers
- Visual Interactions & Drill-Down

## Module 7: Introduction to DAX

- Basic Calculations (Sum, Count)
- Creating Simple Measures

## Module 8: Dashboard Design & Publishing

- Designing Interactive Dashboards
- Sharing & Publishing Reports

## Module 9: Final Hands-On Project

- Build a Simple Dashboard
- Present Insights (Data Storytelling)

# Business Intelligence Foundations with Power BI



## Trainer's Profile

The Trainer is an HRD Corp-accredited IT Trainer, Cybersecurity & Cloud Leadership Consultant, and Infrastructure Transformation Specialist with over 20 years of enterprise IT experience and over 15 years of delivering instructor-led, hands-on technical training. He has delivered more than 80 high-impact training programmes to global enterprises across multiple industries. His previous clients include Khazanah Nasional for their K-Youth Certification Programme, Ministry of Defence Malaysia (MINDEF), National Geospatial Centre (PGN), CNA Financial Corporation in Chicago, USA, Willis Towers Watson in London, UK, Henkel, in Dusseldorf, Germany, Nike in Oregon, USA, and numerous North American offshore clients and partners.

The Trainer holds a Bachelor of Information Technology with Honours (Computer Science) and Master of Cyber Security with Honours (Digital Forensics) from Universiti Kebangsaan Malaysia. He is a Microsoft Certified Trainer (MCT) with advanced Microsoft certifications and a CompTIA Certified Trainer, supported by globally recognised credentials including CompTIA Security+, CySA+, PenTest+, CASP+ (SecurityX), PECB Certified Data Protection Officer (DPO), PMP, and ITIL 4.

## Registration Details

### PARTICIPANT DETAILS

Name:
Position:
Department:
Contact Number:
Email:
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Name:
Position:
Department:
Contact Number:
Email:

### ADMIN DETAILS

Name:
Position:
Department:
Company:
Contact Number:
Email:
Address:
<b>Payment Method:</b> <input type="checkbox"/> Direct Payment <input type="checkbox"/> Claim HRD

#### Notes:

- Cancellations made less than 14 days before the training date or non-attendance on the day of training are non-refundable. Substitution is allowed.
- Once registration is confirmed, the client is fully liable for the course fee, regardless of whether payment is made directly or through the HRDC grant, and even if participants do not attend the training.
- Clients who opt for direct payment must ensure full payment is made before the training date.
- HRDC grant applications must be submitted and approved before the training day. The maximum claimable amount is RM1,750 per participant per day. Any shortfall between the approved grant and the course fee must be topped up by the client.
- Should the number of confirmed participants be too low to ensure a meaningful learning experience, Symphony reserves the right to postpone or cancel the training.

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