

Microsoft Fabric End-to-End Workshop by Fusion Solution

Microsoft Fabric End-to-End Workshop by Fusion Solution is a 2-day intensive, hands-on training designed to help organizations build a complete modern analytics platform using Microsoft Fabric - from data ingestion to analytics and enterprise-grade data consumption.

This workshop is delivered in Thai language by a Microsoft Certified Trainer (MCT) with extensive real-world experience in enterprise data platforms and Microsoft Fabric implementations.

Participants will gain a clear understanding of how Microsoft Fabric unifies Data Engineering, Data Integration, Data Warehousing, and Analytics into a single SaaS platform, and how to design an endtoend architecture based on Lakehouse and Medallion Architecture best practices.



What you will learn

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

- Understand Microsoft Fabric architecture, personas, and core components
- Design an end-to-end analytics solution using Lakehouse and Warehouse
- Ingest data using Dataflow Gen2, Data Factory Pipelines, and Spark
- Transform and manage data using Apache Spark, Delta Lake, and notebooks
- Apply Medallion Architecture (Bronze, Silver, Gold) in real scenarios
- Build and query analytics-ready data using Fabric Warehouse and TSQL
- Understand data loading patterns including ETL, ELT, and SCD
- (Optional) Extend the solution to Power BI reporting and semantic models

Why Fusion Solution

Fusion Solution is a leading Microsoft Partner in Thailand with strong expertise in Data & Analytics, Microsoft Fabric, and Power BI, delivering enterprise-grade solutions aligned with Microsoft best practices.

This workshop focuses on practical architecture, real-world patterns, and endtoend understanding, not just feature demonstrations.

Workshop format

- Duration: 2 Days (On-line)
- Language: Thai
- Delivery: Instructor-led + Hands-on labs
- Instructor: Microsoft Certified Trainer (MCT)
- Level: Intermediate (Data Engineers, BI Developers, Analytics Teams)

Optional add-on: Power BI session

- Organizations can optionally extend the workshop with a Power BI session, covering:
- Connecting Power BI to Fabric Lakehouse / Warehouse
 - Semantic model concepts