# **Excel Course Outline**

### Microsoft Excel Formulas & Functions

- 01 Course Overview
- 02 Excel Formulas
- 03 Conditional & Logical Operators
- **04 Statistical Function**
- 05 Lookup Reference Function
- **06 Text Functions**
- **07 Date & Time Functions**

#### Microsoft Excel Pivot Table & Pivot Charts

- 01 Getting Started
- 02 Pivot Table
- 03 Sorting Filtering & Grouping
- **04 Pivot Charts**

Data With Decision

# **Excel Course Outline**

## **Excel Advanced Dashboard**

- 01 Getting started
- 02 Data viz Best Practice
- 03 Design Best Practice
- 04 Full Dashboard

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# Power BI Course Outline

## Microsoft Power BI Desktop

01 Getting Started

02 Intro to Power BI Desktop

03 Connecting & Shaping Data

04 Creating a Data Model

05 Adding Calculated Fields with DAX

06 Visualizing Data with Reports

07 Report vs Dashboard

06 Creating Advanced Dashboard

### Microsoft Power Service

01 Setting Power BI free account

02 Publishing Report

Data With Decision