

# Data Literacy Programmes

## Your Pathway to Data Confidence



Empower your workforce with the skills to harness data for smarter decisions.

Impactful's Data Literacy curriculum offers a structured learning path – from foundational tools to advanced analytics and cloud-based solutions.

Designed for professionals at all levels, these programmes ensure practical, hands-on experience to build confidence and capability in data-driven environments.



Customised  
Training



In-class  
Training



Closed  
Group  
Training



Virtual  
Instructor-led  
Training

**Empower individuals to interpret, analyse and communicate information effectively, enabling smarter decisions and driving business success in a data-driven world.**



Contact us

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# Data Fluency starts here!

|              | COURSE NAME                                                        | COURSE OVERVIEW                                                                                                                                                                                                             | INTENDED AUDIENCE                                                                                        | DURATION |
|--------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------|
| Core         | Excel Essentials Level 1                                           | Learn the foundational skills to navigate Excel, create and format workbooks, perform basic calculations and manage worksheets efficiently. This course equips you to organise and present data for better decision-making. | Beginners or professionals with little to no Excel experience who need to build a solid foundation.      | 1 day    |
|              | Excel Data Analysis Level 2                                        | Build on your Excel basics to analyse data using advanced tools like PivotTables, charts, conditional formatting and forecasting techniques. Gain the ability to extract insights and present data effectively.             | Users with basic Excel knowledge who want to enhance their data analysis and visualisation skills.       | 2 days   |
|              | Excel Advanced formulas Level 3                                    | Master complex formulas, lookup functions and advanced data tools to create dynamic, collaborative workbooks and perform scenario analysis. Learn to protect, share and audit workbooks for professional reporting.         | Experienced Excel users who need advanced analytical and formula-based capabilities.                     | 2 days   |
| Foundation   | Power BI Level 1 &2                                                | Learn to connect, transform and visualise data in Power BI, progressing from basic dashboards to advanced visuals and workspace management. Develop skills to publish and share interactive reports for business insights.  | Business professionals and analysts who want to create impactful dashboards and reports using Power BI.  | 2 days   |
|              | Data Storytelling and Presenting with Data                         | Discover how to turn data into compelling stories using visualisation principles, Excel and Power BI, and present insights effectively to influence decisions. Includes hands-on exercises and presentation techniques.     | Professionals who need to communicate data insights clearly to stakeholders and decision-makers.         | 2 days   |
| Intermediate | DP-900 Microsoft Azure Data Fundamentals                           | Gain foundational knowledge of core data concepts, relational and non-relational data, and Azure data services including storage, analytics and visualisation. Ideal for those starting their cloud data journey.           | Beginners or professionals seeking an introduction to Azure data services and cloud-based data concepts. | 1 day    |
|              | DP-080 Querying Data with Microsoft Transact-SQL                   | Learn to write and optimise T-SQL queries for retrieving and modifying data in SQL Server and Azure SQL environments. Covers joins, subqueries, functions and data manipulation.                                            | Data analysts, engineers and developers who need to query and manage relational data.                    | 2 days   |
|              | PL-300 Microsoft Power BI Data Analyst                             | Develop advanced skills in data modelling, visualisation and analytics using Power BI, including DAX calculations and performance optimisation. Learn to manage and share reports across an organisation.                   | Data professionals and BI specialists responsible for creating and managing Power BI solutions.          | 3 days   |
|              | DP-605 Prepare and Visualise Data with Microsoft Power BI          | Focus on preparing, cleaning and visualising data in Power BI to create impactful dashboards and reports. Learn best practices for data transformation and visualisation design.                                            | Professionals who need to quickly build effective Power BI reports and dashboards.                       | 1 day    |
| Advanced     | DP-100 Designing and Implementing a Data Science Solution on Azure | Learn to build, deploy and manage machine learning solutions at scale using Azure Machine Learning, including automation and model monitoring. Ideal for operationalising data science workflows in the cloud.              | Data scientists with Python and ML experience looking to leverage Azure for scalable solutions.          | 3 days   |
|              | DP-600 Microsoft Fabric Analytics Engineer                         | Gain expertise in implementing analytics solutions using Microsoft Fabric, focusing on data modelling, transformation and visualisation for enterprise-scale analytics.                                                     | Analytics engineers and BI professionals responsible for designing and optimising analytics solutions.   | 4 days   |
|              | DP-700 Microsoft Fabric Data Engineer                              | Learn to design and implement data engineering solutions on Microsoft Fabric, including data pipelines, storage and integration for advanced analytics.                                                                     | Data engineers who need to manage and optimise data workflows in Microsoft Fabric environments.          | 4 days   |