

Data Skills Learning Pathway

www.aka.ms/pathways

Data Analyst Essentials

Explore foundational concepts used in data analysis and practice using software tools for data analytics and data visualization. Gain skills in data gathering and cleaning, SQL queries, quality data sets and visualizations.

LinkedIn Learning



Introduction to Career Skills in Data Analytics

Introduction

[Introduction to Data and Data Analysis](#)

[Introduction to Business Intelligence](#)

[Identifying Data](#)

[Preparing Data](#)

[Transforming Data](#)

[Modelling Data](#)

[Visualising Data](#)

[Job Mapping](#)

[Continue your journey](#)



Learning Data Analytics 1. Foundations

Introduction

[Getting Started](#)

[Fundamentals of Data](#)

[Key Elements](#)

[Get Started with a Data Project](#)

[Importing, Exporting and Connections](#)

[Data Cleaning and Modeling](#)

[Applying Common Techniques](#)

[Conclusion](#)



Learning Data Analytics 2. Apply Knowledge

Introduction

[Working with Business Data](#)

[Building Data Sets with Queries](#)

[Chart Data Anytime and Anywhere](#)

[Pivot Data Anytime and Anywhere](#)

[Building in Power BI Desktop](#)

[Power Query Tips and Tricks](#)

[Presenting Data in Meetings](#)

[Conclusion](#)

Continue your study on Microsoft Learn

Get Started with Power BI

Understand how your business can use Power BI and how you can get started building with it yourself!

START

Create/use analytics reports with Power BI

This learning path introduces you to Power BI and teaches you to use and build business intelligence reports.

START

Design Effective Reports in Power BI

Learn the process to design and deliver compelling Power BI reports.

START

Use DAX in Power BI Desktop

This learning path introduces Data Analysis Expressions (DAX) and provides you with foundational skills required to enhance data models with calculations.

START

Consume Data with Power BI

Do you want to make business decisions backed by data? Learn how to do that in Power BI.

START

Design and build tabular models

This learning path introduces the foundational components of designing scalable tabular models using Power BI.

START

Distribute Power BI Insights

Publish and share Power BI reports to enable data driven decision making.

START

Get and transform data with Power BI

Start here to learn how to ingest and transform data in Power BI.

START