

KOENIG SOLUTIONS • COURSE OUTLINE

Power BI Data Visualization Essentials

Learn to design Power BI dashboards and reports using effective chart selection, custom visuals and layout best practices.

1 Day

DURATION

6

MODULES

4

HANDS-ON ACTIVITIES

COURSE OVERVIEW

This one-day course will cover Power BI report layouts and structure the agile process to creating Power BI data visualizations. It will help attendees to understand the art behind visualizations, the implications behind choosing the right charts, the impact of color, shape, and size, and finally the use of Power BI custom visuals. The course includes various design patterns of dashboards and reports, as well as best practices for authoring great reports and dashboards for business users.

WHO THIS COURSE IS FOR

Report Authors

Dashboard Designers

Business Analysts

Data Analysts

BI Developers

PREREQUISITES

- DIAD training or equivalent working experience

6 Modules

Introductions and Overview

01

What Is Story Telling with Data

02

The Science Behind Data Visualization

The Process Behind Data Visualization

Activity

Dashboards and Reports

Activity

Chart Selection

Activity

Accessibility and Custom Visuals

Activity

07

Publishing and Formatting

08

Report Authoring - Best Practices

09

Dashboard and Goals Design

Practise What You Learn

#	MODULE	ACTIVITY
03	The Process Behind Data Visualization	Lab 3: Add new measures
04	Dashboards and Reports	Lab 4: Add background image
05	Chart Selection	Lab 5: Create charts
06	Accessibility and Custom Visuals	Lab 6: Enhance reports

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

FLEXIBLE DELIVERY

Learn the Way That Suits You

Classroom Training

Live Online Classes (ILO)

Fly-Me-A-Trainer (FMAT)

Flexi (Self-Paced)

1-on-1 Training

Ready to Get Started?

Talk to a learning advisor about schedules, group training and customised delivery.

[Visit koenig-solutions.com](https://www.koenig-solutions.com)info@koenig-solutions.com