

# Power BI Essentials

**Category:** AI, Data & Analytics | **Vendor:** Microsoft

**Duration:** 8.00 hours (1 days)

6.5 CPD Hours

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Classroom

## Course Overview

This course covers the use of Power BI Desktop and the Power BI service hosted in Office 365 to identify core features, terminology and processes applicable when using reports or dashboards.

## Prerequisites & Entry Requirements

### General Prerequisites:

A strong knowledge of Microsoft Excel is recommended and this course will use Power BI Pro Desktop in its delivery.

# Learning Outcomes

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**Upon successful completion of this course, participants will be able to:**

## Learning Objectives

This course covers the use of Power BI Desktop and the Power BI service hosted in Office 365 to identify core features, terminology and processes applicable when using reports or dashboards.

Delegates will learn how to:

## Overview of Microsoft Power BI

- Build a Basic Report
- Get & Transform Data - Power Query
- Build the Data Model
- Build a visual Report
- Power BI Service

# Detailed Course Outline

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## 1. Overview of Microsoft Power BI

- Understand the Applications
- Power BI Desktop and Power Query
- The Power BI Service

## 2. Build a Basic Report

- Import Data
- Add Visualisations

## 3. Get & Transform Data - Power Query

- Import Data ® from various sources
- Transform Data (Tidy, Convert, Clean)
- Edit Queries

## 4. Build the Data Model

- Relationships Between Tables
- Introduction to DAX Formulas:
- Calculated Columns, Tables & Measures

## **5. Build a visual Report**

- Report Pages
- Handle Visualisations (Tiles)
- Format Visuals - Fields, Format, Analytics

## **6. Power BI Service**

- Publish Desktop Report to PBI Service
- View/Edit Report in PBI Service
- Create Dashboard

# Upcoming Schedule

## Available training dates for Power BI Essentials:

| Start Date  | End Date    | Location                 | Delivery | Price   |
|-------------|-------------|--------------------------|----------|---------|
| 12 Jan 2027 | 12 Jan 2027 | Virtual Classroom - Zoom | Virtual  | €355.00 |
| 02 Feb 2027 | 02 Feb 2027 | Virtual Classroom - Zoom | Virtual  | €355.00 |
| 09 Mar 2027 | 09 Mar 2027 | Online                   | Virtual  | €355.00 |
| 06 Apr 2027 | 06 Apr 2027 | Online                   | Virtual  | €355.00 |
| 11 May 2027 | 11 May 2027 | Online                   | Virtual  | €355.00 |
| 03 Jun 2027 | 03 Jun 2027 | Online                   | Virtual  | €355.00 |
| 06 Jul 2027 | 06 Jul 2027 | Online                   | Virtual  | €355.00 |
| 04 Aug 2027 | 04 Aug 2027 | Online                   | Virtual  | €355.00 |
| 07 Sep 2027 | 07 Sep 2027 | Virtual Classroom - Zoom | Virtual  | €355.00 |
| 07 Oct 2027 | 07 Oct 2027 | Virtual Classroom - Zoom | Virtual  | €355.00 |
| 09 Nov 2027 | 09 Nov 2027 | Virtual Classroom - Zoom | Virtual  | €355.00 |
| 01 Dec 2027 | 01 Dec 2027 | Virtual Classroom - Zoom | Virtual  | €355.00 |

## Additional Course Details

Nexus Humans Power BI Essentials training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned

professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Power BI Essentials course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

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## Q: What delivery options are available for Power BI Essentials?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
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## Q: How many CPD hours does this course provide?

The 1-day Power BI Essentials course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## Q: What is the duration of the Power BI Essentials training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

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## Q: Do you provide corporate training for Power BI Essentials?

Yes, we provide corporate training, dedicated training, and closed classes for Power BI Essentials. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

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## Q: What related terms do people search for?

Popular related searches include: powerbi

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**Q: Why choose Nexus Human for Power BI Essentials?**

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

**Q: Are there any discount codes available?**

Yes! Use discount code **PENPAL5** when booking your Power BI Essentials training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

**Nexus Human**

**Professional Training & Development**

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