

Power BI Top Skills

GoSkills online course syllabus

Skill level

Beginner

Lessons

20

Pre-requisites

No prior experience needed

Video duration

48m

Estimated study time

48m 34s

Instructor

Eddie Love

Introduction

1 Unlock your data's potential with Power BI

In this course, you'll build skills to connect to data, clean it, model it, and build interactive dashboards using Power BI.

Start Strong with Power BI Foundations

2 Identify why Power BI matters

Business professionals are drowning in data but starving for insights.

3 Launch Power BI

Installing Power BI is the first step to unlocking its analytics power.

4 Navigate the Power BI interface

Power BI Desktop offers powerful capabilities for creating, modeling, and visualizing data locally on your machine.

5 Explore Power BI views

Power BI offers three main views for working with your data.

Connect, Clean, and Transform Data

6 Create objective statements

Clear objective statements are essential for guiding your data storytelling, ensuring that your reports drive action and insight rather than confusion.

7 Connect to multiple data sources in Power BI

Analysts often work with data from many systems.

8 **Manage relationships and cardinality in Power BI**
Understanding table relationships is crucial to building accurate Power BI reports.

9 **Use the Power BI query editor to shape raw data**
Raw data often requires shaping before it's useful.

10 **Clean and format text fields in Power BI**
Inconsistent or messy text data can break your analysis.

Create Visualizations in Power BI

11 **Create your first visual in the report view**
The Report View is where you bring Power BI data stories to life.

12 **Format visuals for clarity**
Formatting visuals creates a clear, professional, and engaging story.

13 **Build pie charts in Power BI**
Pie charts are a staple of category-based comparisons in Power BI.

14 **Create time series trends with Power BI line graphs**
Line graphs show performance over time using Power BI visuals.

15 **Add interactivity with slicers**
Power BI reports become truly valuable when viewers can explore the data on their own.

16 **Highlight key metrics with card visuals**
Card visuals in Power BI are a simple way to highlight key numbers that support your report's message.

17 **Polish your report design**
A clean and professional layout is essential for guiding your audience through your report and reinforcing your message.

Share Your Insights

18 Publish your Power BI report

Sharing your insights effectively requires knowing how to publish reports from Power BI Desktop, making them accessible to stakeholders.

19 Refine dashboards in the Power BI web app

Fine-tuning dashboards in the Power BI web app ensures your data story stays relevant, clear, and visually impactful for decision-makers.

Conclusion

20 Take the next step with Power BI

Congratulations!

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