



Power BI Service

Power BI

About The Course

This 1-day Power BI Service course brings everything together in the Power BI ecosystem. It allows you to share reports and dashboards effortlessly, ensures your data stays current with automated refreshes, and offers the flexibility of a cloud-based platform—eliminating the constraints of desktop tools. You'll also learn how to create basic reports directly in the Power BI Service, making it easier to address quick reporting needs without relying on a desktop. Whether you're just starting out or looking to sharpen your skills, this course will help you get the most out of Power BI Service.

Duration: 1 day

Class size: 10 students max

Times: 9:00am - 5:00pm

Price: Refer to our website for current course and package pricing

After the course?

Each student will receive:

- Certificate of completion
- Training manual
- 12 months FREE email support
- FREE class re-sit (if necessary)

Who Should Do This Course?

This 1-day course is ideal for data analysts and business users who want to create basic reports directly within Power BI Service, without needing Power BI Desktop. In addition, If you're responsible for managing a team of Power BI developers, overseeing data sharing, or designing an optimized Power BI setup, then this course will give you the practical skills to take full control of your environment and keep everything running smoothly.

Prerequisites

To get the most out of this course students should have completed our Power BI Essentials course or have equivalent skills.

Content

Unit 1: Introduction to Power BI Service

- Overview of Power BI Desktop vs. Power BI Service
- Key Features Unique to Power BI Service
- Navigating Power BI Service Interface and Workspaces
- Understand License Types: Free, Pro, Premium, and Embedded

Unit 2: Connecting to Data and Building Reports

- Connecting to Existing Data Artefacts and Semantic Models
- Importing Data Directly Into Power BI Service
- Creating and Publishing Reports to and From Power BI Service
- Building Reports Using Live Data and Models in the Cloud
- Connecting to Existing Data Artifacts and Semantic Models

Unit 3: Understanding Collaborative Workspaces in Power BI

- Creating and Managing Collaborative Workspaces
- Configuring Workspace Settings
- Managing Workspace Access with Defined Roles
- Structured Content Organization in Workspaces
- Tracking Item Lineage

Unit 4: Dashboards and Data Visualization

- Understanding the Difference between Reports and Dashboards
- Creating and Managing Dashboards
- Pin Visuals to Dashboards
- Customize Themes for Dashboards
- Optimize Layouts for Mobile Devices
- Asking Questions in Natural Language

Unit 5: Power BI Service Integration

- Configuring Teams Integration
- Track Data with Subscriptions
- Collaborating Using Comments
- Publish Reports to Web
- Set Data Alerts for Email Notifications
- Generate QR Codes for Easy Access
- Export Data to Excel, PowerPoint, or Pdf
- Integrating Reports into SharePoint

Unit 6: Distributing Content with Power BI Apps

- Create and Publish Apps
- Configure App Settings
- Add Content to Apps
- Manage Multiple Audiences
- Explore AppSource Marketplace
- Utilize Template Apps

Unit 7: Automating Data Refresh and Alerts

- Automating Scheduled Data Refreshes to Keep Reports Up-to-date
- Set Alerts for Email Notifications

- Managing Refresh Schedules and Dataset Performance in Power BI Service
- Gateway and Cloud Configuration
- Protect Data with Connection Controls

Unit 8: Implementing Row Level Security (RLS)

- Define DAX Filters for Data Access.
- Simulate Roles with 'view as'
- Map Users to Roles in Security Settings
- Modify and Verify Roles in Service

Unit 9: Goals and Metrics

- Build Scorecards to Define Objectives
- Add and Organize Goals and SubGoals
- Track Data Points Linked to Goals
- Set Targets and Monitor Progress
- Update Goal Status to Reflect Achievements
- View Goal Progress over Time
- Manually Enter Data and Schedule Check-ins
- Connect to Power Automate for Workflow Automation

Unit 10: Data Governance, Certification, and Usage Analytics

- Implementing Data Governance across Power BI Environments
- Applying Sensitivity Labels
- Monitoring Report and Dashboard Usage Metrics to Drive Engagement
- Create and Configure Domains
- Certify and Endorse Datasets

Unit 11: Power BI Resources and Community Engagement

- Learn Power BI through Training Resources
- Access Official Power BI Documentation
- Join the Power BI Community for Support
- Practice Using Sample Reports like Revenue Opportunities and Regional Sales
- Stay Updated With the Latest Power BI Features

Looking for course dates?

To view a full list of course dates, please visit our website at www.dynamicwebtraining.com.au
Alternatively please contact our office on **1300 888 724**