Microsoft

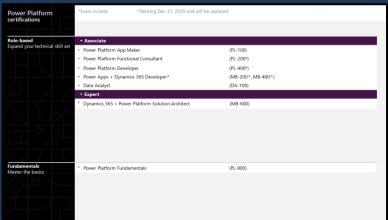# Power Platform training and certifications

aka.ms/PPTrainCertDeck

Welcome to Power Platform training and certifications

Our approach to learning is to develop an inclusive environment for every stage in an individual's career.

This guide has been created to provide training and certification options to achieve personal success.
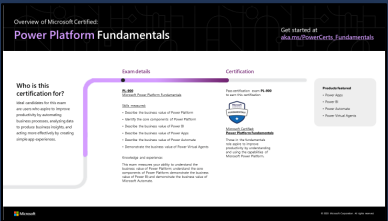
How to use this deck
The following resources will prepare you for the learning experience.

Certification portfolio

Available certifications and associated exams in portfolio.

Certification overview

Identify the right candidate profile with the recommended skills knowledge and experience.
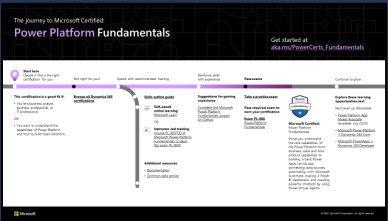
Certification journey

Recommended steps to earn a certification, including preparation resources and opportunities for continue learning.
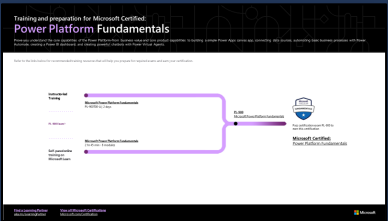
Certification learning path

Recommended training content to prepare for certification exams, including self-paced training and Microsoft Official Courseware (MOC) delivered by Learning Partners.

Power Platform
certifications

Role-based
Expand your technical skill set

▾ Associate

• Power Platform App Maker	(PL-100)
• Power Platform Functional Consultant	(PL-200)
• Power Platform Developer	(PL-400)
• Data Analyst (Power BI)	(DA-100)

▾ Expert

• Dynamics 365 + Power Platform Solution Architect^	(MB-600)
• Power Platform Solution Architect	(PL-600)*

Fundamentals
Master the basics

• Power Platform Fundamentals	(PL-900)

Overview of Microsoft Certified:

Power Platform Fundamentals

Exam details

Certification

Who is this certification for?

Ideal candidates for this exam are users who aspire to improve productivity by automating business processes, analyzing data to produce business insights, and acting more effectively by creating simple app experiences.

PL-900
Microsoft Power Platform Fundamentals

Skills measured:

- Describe the business value of Power Platform
- Identify the core components of Power Platform
- Describe the business value of Power BI
- Describe the business value of Power Apps
- Describe the business value of Power Automate
- Demonstrate the business value of Power Virtual Agents

Knowledge and experience:

This exam measures your ability to understand the business value of Power Platform; understand the core components of Power Platform; demonstrate the business value of Power BI; and demonstrate the business value of Microsoft Automate.

Pass certification exam PL-900 to earn this certification

Microsoft
CERTIFIED

FUNDAMENTALS

Microsoft Certified:
Power Platform Fundamentals

Those in the fundamentals role aspire to improve productivity by understanding and using the capabilities of Microsoft Power Platform.

Products featured

- Power Apps
- Power BI
- Power Automate
- Power Virtual Agents

Microsoft

The journey to Microsoft Certified:

Power Platform Fundamentals

Get started at
aka.ms/PowerCerts_Fundamentals

Start here
Decide if this is the right certification for you

Not right for you?

Upskill with recommended training

Reinforce skills with experience

Pass exams

Continue to grow

This certification is a good fit if:

- You're a business analyst, business professional, or IT professional.

OR

- You want to understand the capabilities of Power Platform and how to build basic solutions.

Browse all Power Platform certifications

Skills outline guide

🖥 **Self-paced online learning**
Microsoft Learn

OR

✎ **Instructor-led training**
Course PL-900T00-A Microsoft Power Platform Fundamentals (for exam PL-900)

Additional resources

- Documentation
- Dataverse

Suggestions for gaining experience

Complete the Microsoft Power Platform Fundamentals project on GitHub

Take a practice exam

Pass required exam to earn your certification

Exam PL-900
Power Platform Fundamentals

Microsoft Certified:
Power Platform Fundamentals

Prove you understand the core capabilities of the Power Platform—from business value and core product capabilities to building a basic Power Apps canvas app, connecting data sources, automating with Microsoft Automate, making a Power BI dashboard, and creating powerful chatbots by using Power Virtual Agents.

Explore these learning opportunities next

Next level up (Associate)

- Power Platform App Maker Associate
- Power Platform Functional Consultant
- Microsoft Power Platform Developer

Microsoft

Training and preparation for Microsoft Certified:
Power Platform Fundamentals

Prove you understand the core capabilities of the Power Platform–from business value and core product capabilities to building a simple Power Apps canvas app, connecting data sources, automating basic business processes with Power Automate, creating a Power BI dashboard, and creating powerful chatbots with Power Virtual Agents.

Refer to the links below for recommended training resources that will help you prepare for required exams and earn your certification.

Instructor-led Training

Microsoft Power Platform Fundamentals
PL-900T00-A | 2 days

PL-900 Exam

Microsoft Power Platform Fundamentals
2 hr 45 min - 8 modules

Self-paced online training on Microsoft Learn

PL-900
Microsoft Power Platform Fundamentals

Microsoft
CERTIFIED
FUNDAMENTALS

Pass certification exam PL-900 to earn this certification

Microsoft Certified:
Power Platform Fundamentals

Power Platform App Maker Associate

Who is this certification for?

The app maker builds apps with low-code techniques to simplify, automate, and transform tasks using Microsoft Power Platform.

Exam details

PL-100
Microsoft Power Platform App Maker

Skills measured:

- Design apps and automate workflows
- Create apps and automate workflows
- Analyze and visualize data in context of an app or automated workflow
- Implement and manage apps and automated workflows

Knowledge and experience:

This exam measures your ability to accomplish the following technical tasks: design solutions; create solutions; analyze data; and implement and manage solutions.

Certification

Pass certification exam **PL-100** to earn this certification

Microsoft Certified:
Power Platform App Maker Associate

The app maker builds solutions to simplify, automate, and transform processes and tasks using Microsoft Power Platform.

Products featured

- Power Apps
- Power Automate
- Power BI
- AI Builder (add-in)

Microsoft

The journey to Microsoft Certified:

Power Platform App Maker
Associate

Get started at
aka.ms/PowerCerts_AppMaker

Start here
Decide if this is the right certification for you

Not right for you?

Upskill with recommended training

Reinforce skills with experience

Pass exams

Continue to grow

This certification is a good fit if:

- You're a business analyst, owner, or user.

- You're a data analyst, developer, DevOps engineer, app maker, or technology manager.

Master the basics with Fundamentals certifications

- Power Platform Fundamentals OR

Browse all Power Platform certifications

Skills outline guide

Self-paced online learning
Microsoft Learn

OR

Instructor-led training
Course PL-100T00-A Microsoft Power Platform App Maker

Additional resources

- Documentation
- Learning catalog

Suggestions for gaining experience

- Volunteer on a project to get real-life experience with data modeling, basic UX design, requirements analysis, or process analysis.

- Sign up for an instructor-led training course.

Take a practice exam

Pass required exam to earn your certification

PL-100
Microsoft Power Platform App Maker

Microsoft Certified:
Power Platform App Maker Associate

The app maker builds solutions to simplify, automate, and transform tasks and processes for themselves and their team where they have deep expertise in the solution domain. They are skilled in key technical business analyst tasks such as data modeling, basic UX design, requirements analysis, and process analysis.

Explore these certifications next

Other tracks (Associate)

- Data Analyst

- Power Platform Functional Consultant

Next level up (Expert)

- Power Platform Solution Architect

Microsoft

Training and preparation for Microsoft Certified:
Power Platform App Maker Associate

The app maker builds solutions to simplify, automate, and transform tasks and processes for themselves and their team where they have deep expertise in the solution domain. They are skilled in key technical business analyst tasks such as data modeling, basic UX design, requirements analysis, and process analysis.

Refer to the links below for recommended training resources that will help you prepare for required exams and earn your certification.

Instructor-led Training

Power Platform App Maker
PL-100T00-A | 3 days

PL-100 Exam ›

PL-100
Microsoft Power Platform App Maker

Pass certification exam PL-100 to earn this certification

Microsoft Certified:
Power Platform App Maker Associate

Create a model-driven application in Power Apps
2 hr 52 min - 3 modules

Manage permissions and administration for Dataverse
1 hr 23 min – 2 modules

Master advanced techniques for Power Apps canvas apps
2 hr 25 min - 4 modules

Create and use analytics reports with Power BI
6 hr 22 min - 6 modules

Use the UI and controls in a canvas app in Power Apps
1 hr 58 min – 3 modules

Self-paced online training on Microsoft Learn

Create a canvas app in Power Apps
2 hr 23 min – 3 modules

Automate a business process using Power Automate
3 hr 54 min – 4 modules

Get started using Dataverse
4 hr 15 min – 6 modules

Use best practices to secure and govern Power Automate environments
4 hr 35 min – 5 modules

Bring AI to your business with AI Builder
55 min – 2 modules

Create a business process flow in Power Automate
2 hr 15 min - 3 modules

Power Platform Functional Consultant Associate

Get started at
aka.ms/PowerPlatformFuncConsultant

Exam details

Certification

Who is this certification for?

Ideal candidates for this certification create application enhancements, custom user experiences, system integrations, data conversions, custom process automation, and custom visualizations.

PL-200
Microsoft Power Platform Functional Consultant

Skills Measured:

• Configure the Dataverse

• Create apps by using Power Apps

• Create and manage Power Automate

• Implement Power Virtual Agents chatbots

• Integrate Power Apps with other apps and services

Knowledge and experience:

This exam measures your ability to complete the following tasks: configure the Dataverse; create apps by using Power Apps; create and manage Power Automate; implement Power Virtual Agents chatbots; and integrate Power Apps with other apps and services.

Pass certification exam **PL-200** to earn this certification

Microsoft Certified:
Power Platform Functional Consultant Associate

Power Platform Functional Consultant have broad applied knowledge of Power Platform, including practical understanding of capabilities, boundaries, and constraints. They have experience using Power Platform tools to create solutions that use the Power Platform and Microsoft 365. They have proficiency in data modeling, user experience design, requirements analysis, and process analysis.

Products featured

• Power Apps

• Power Automate

• Power Virtual Agents

• Teams

Microsoft

The journey to Microsoft Certified:

Power Platform Functional Consultant Associate

Get started at:
aka.ms/PowerPlatformFuncConsultant

Start here
Decide if this is the right certification for you

Not right for you?

Upskill with recommended training

Reinforce skills with experience

Pass exams

Continue to grow

This certification is a good fit if:

- You have broad applied knowledge of Microsoft Power Platform, including practical understanding of capabilities, boundaries, and constraints.

- You have experience using Power Platform maker tools to create solutions that use Power Platform and Microsoft 365.

- You have proficiency in data modeling, user experience design, requirements analysis, and process analysis.

Master the basics with Fundamentals certifications

- Dynamics 365 Fundamentals
- Power Platform Fundamentals

OR

Browse all Power Platform certifications

Skills outline guide

🖥 **Self-paced online learning**
Microsoft Learn

OR

✎ **Instructor-led training**
Course PL-200T00 (for exam PL-200): Power Platform Consultant

Additional resources

- Collection

Suggestions for gaining experience

Start a Power Platform trial and create your own app

Work as a Functional Consultant on one or more projects

Volunteer to help on a Power Platform consulting project

Complete more hands-on practice

Get a mentor

Take a practice exam

Pass required exam to earn your certification

Exam PL-200
Microsoft Power Platform Functional Consultant

Microsoft Certified:
Power Platform Functional Consultant Associate

Microsoft Power Platform Functional Consultants create application enhancements, custom user experiences, system integrations, data conversions, custom process automation, and custom visualizations.

Explore these certifications next

Other tracks (Associate)

- Power Platform Developer Associate
- Data Analyst Associate

Next level up (Expert)

- Power Platform Solution Architect Expert

Microsoft

Training and preparation for Microsoft Certified:
Power Platform Functional Consultant Associate

Microsoft Power Platform Functional Consultants create application enhancements, custom user experiences, system integrations, data conversions, custom process automation, and custom visualizations.

Refer to the links below for recommended training resources that will help you prepare for required exams and earn your certification.

Instructor-led training

Microsoft Power Platform Functional Consultant
PL-200T00-A | 5 days

PL-200
Microsoft Power Platform Functional Consultant

Pass certification exam PL-200 to earn this certification

Microsoft Certified: **Power Platform Functional Consultant Associate**

Self-paced online training with Microsoft Learn

Get started using Dataverse
6 modules

Manage permissions and administration for Dataverse
2 modules

Create a canvas app in Power Apps
3 modules

Create a model-driven application in Power Apps
3 modules

Create a business process flow in Power Automate
3 modules

Automate a business process using Power Automate
5 modules

Get started with Power Automate buttons
5 modules

Use best practices to secure and govern Power Automate environments
5 modules

Create and use analytics reports with Power BI
6 modules

Create relationships, business rules, calculations, and rollups in Dataverse
3 modules

Get started with Power Virtual Agents bots
1 module

Bring AI to your business with AI Builder
2 modules

Improve business performance with AI Builder
9 modules

Microsoft

Overview of Microsoft Certified:
Power Platform Developer Associate

Get started at:
aka.ms/PowerCerts_Developer

Who is this certification for?

Ideal candidates are developers who have strong applied knowledge of Microsoft Power Platform services, including an in-depth understanding of their capabilities, boundaries, and constraints. Candidates should have a basic understanding of DevOps practices for Microsoft Power Platform.

Exam details

PL-400
Microsoft Power Platform Developer

Skills Measured:

- Create a technical design
- Configure Dataverse
- Create and configure Power Apps
- Configure business process automation
- Extend the user experience
- Extend the platform
- Develop integrations

Knowledge and experience:

This exam measures your ability to accomplish the following technical tasks: create a technical design; configure Dataverse; create and configure Power Apps; configure business process automation; extend the user experience; extend the platform; and develop integrations.

Certification

Pass certification exam **PL-400** to earn this certification

Microsoft CERTIFIED
ASSOCIATE
★★

Microsoft Certified:
Power Platform Developer Associate

Power Platform Developer Associates design, develop, secure, and troubleshoot Power Platform solutions. They implement components of the solution that include application enhancements, custom user experience, system integrations, data conversions, custom process automation, and custom visualizations.

Products featured

- Power Apps
- Power Automate
- Power BI

Microsoft

The journey to Microsoft Certified:

Power Platform Developer Associate

Get started at:
aka.ms/PowerCerts_Developer

Start here
Decide if this is the right certification for you

Not right for you?

Upskill with recommended training

Reinforce skills with experience

Pass exams

Continue to grow

This certification is a good fit if:

• You're a developer.

OR

• You have strong applied knowledge of Microsoft Power Platform services, including an in-depth understanding of capabilities, boundaries, and constraints.

• You have a basic understanding of DevOps practices for Power Platform.

Master the basics with Fundamentals certifications

• Dynamics 365 Fundamentals

• Power Platform Fundamentals

OR

Browse all Power Platform certifications

Skills outline guide

Self-paced online learning
Microsoft Learn

OR

Instructor-led training
Course PL-400T00 (for exam PL-400): Microsoft Power Platform Developer

Additional resources

• Collection

Suggestions for gaining experience

Work as a developer on one or more projects

Volunteer to help develop a project

Complete more hands-on practice

Take a practice exam

Pass required exam to earn your certification

Exam PL-400
Microsoft Power Platform Developer

Microsoft CERTIFIED
ASSOCIATE
★★

Microsoft Certified:
Power Platform Developer Associate

Microsoft Power Platform Developers design, develop, secure, troubleshoot, and extend solutions for Microsoft Power Platform solutions.

Explore these certifications next

Next level up (Expert)
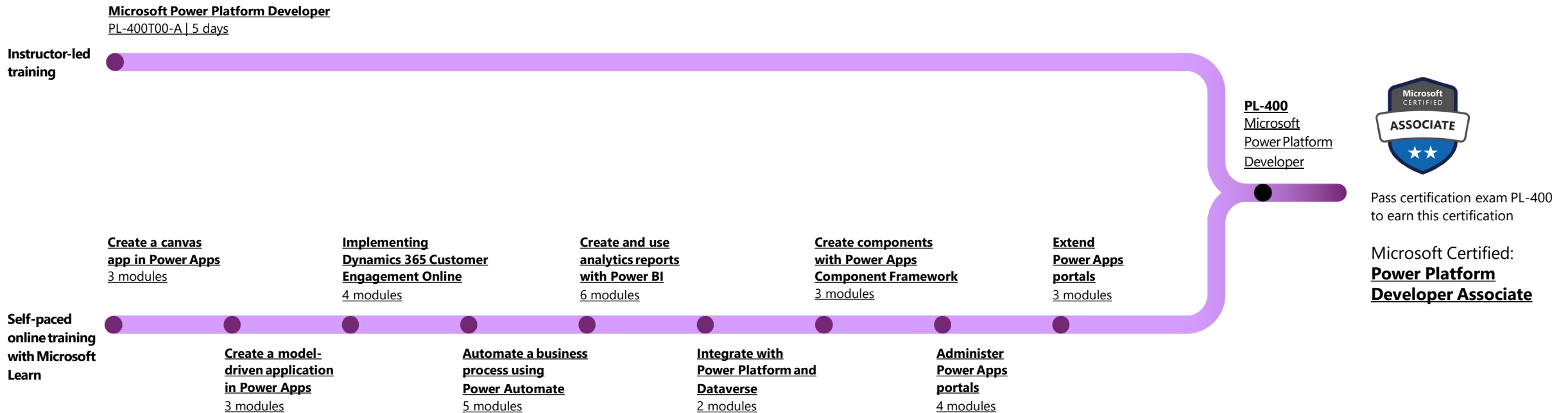
• Power Platform Solution Architect Expert

Microsoft

Training and preparation for Microsoft Certified:
Power Platform Developer Associate

Microsoft Power Platform Developers design, develop, secure, troubleshoot, and extend Microsoft Power Platform solutions.

Refer to the links below for recommended training resources that will help you prepare for required exams and earn your certification.

Instructor-led training

Microsoft Power Platform Developer
PL-400T00-A | 5 days

PL-400
Microsoft Power Platform Developer

Pass certification exam PL-400 to earn this certification

Microsoft Certified:
Power Platform Developer Associate

Self-paced online training with Microsoft Learn

Create a canvas app in Power Apps
3 modules

Create a model-driven application in Power Apps
3 modules

Implementing Dynamics 365 Customer Engagement Online
4 modules

Automate a business process using Power Automate
5 modules

Create and use analytics reports with Power BI
6 modules

Integrate with Power Platform and Dataverse
2 modules

Create components with Power Apps Component Framework
3 modules

Administer Power Apps portals
4 modules

Extend Power Apps portals
3 modules

Overview of Microsoft Certified:
Power Platform Solution Architect

Who is this certification for?

Ideal candidates are current Solution Architects, Senior Consultants (both functional and technical), or Developers that aspire to be Solution Architects.

Exam details

PL-600
Power Platform Solution Architect

Skills measured:

- Perform solution envisioning and requirement analysis

- Architect a solution

- Implement the solution

Knowledge and experience:

This exam measures your ability to accomplish the following technical tasks: perform solution envisioning and requirement analysis; architect a solution; and implement the solution.

Certification

Pass one prerequisite certification and certification exam **PL-600** to earn this certification

Microsoft Certified:
Power Platform Solution Architect

Solution architects for Power Platform lead successful implementations and focus on how solutions address the broader business and technical needs of organizations.

Products featured

- Power Apps
- Power Virtual Agents
- Power Automate
- Power BI
- Microsoft Azure

The journey to Microsoft Certified:
Power Platform Solution Architect

Start here
Decide if this is the right certification for you

Earn one of these certifications first

Upskill with recommended training

Reinforce skills with experience

Pass exams

Continue to grow

This certification is a good fit if:

- You're a developer.

OR

- You have strong applied knowledge of Microsoft Power Platform services, including an in-depth understanding of capabilities, boundaries, and constraints.

- Power Platform Functional Consultant
- Power Platform Developer

OR

- Dynamics 365 Sales Functional Consultant Associate
- Dynamics 365 Marketing Functional Consultant Associate
- Dynamics 365 Customer Service Functional Consultant Associate
- Dynamics 365 Field Service Functional Associate

Skills outline guide

🖥 **Self-paced online learning**
Microsoft Learn

OR

✎ **Instructor-led training**
Course PL-600T00 (for exam PL-600): Microsoft Power Solution Architect

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Suggestions for gaining experience

Work as a solution architect on one or more projects

Volunteer to design and implement a customer engagement app solution

Complete more design workshops with other architects

Take a practice exam

Pass required exam to earn your certification

PL-600
Microsoft Power Platform Solution Architect

Microsoft Certified: Power Platform Solution Architect

Microsoft Power Platform Developers design, develop, secure, troubleshoot, and extend solutions for Microsoft Power Platform solutions.

Try FastTrack

Work with the FastTrack team on an implementation, and you may be invited to become a FastTrack recognized solution architect.

■ Microsoft

Training and preparation for Microsoft Certified:
Power Platform Solution Architect

Solution Architects for Power Platform lead successful implementations and focus on how solutions address the broader business and technical needs of organizations.

Refer to the links below for recommended training resources that will help you prepare for required exams and earn your certification.

Instructor-led Training

Microsoft Power Solution Architect
PL-600T00-A | 4 days

PL-600 Exam ›

PL-600
Power Platform Solution Architect

Architect Solutions for Dynamics 365 and Power Platform
5 modules

Solution Architect: Design Power Platform Solutions
12 modules

Self-paced online training on Microsoft Learn

Pass certification exam PL-600 to earn this certification

Microsoft Certified:
Power Platform Solution Architect

Data Analyst Associate (Power BI)

Who is this certification for?

Candidates for this certification should have subject matter expertise helping businesses to maximize the value of their data assets using Microsoft Power BI. Responsibilities for this role include designing and building scalable data models, cleaning and transforming data, and enabling advanced analytics capabilities that provide meaningful business value through easy-to-understand data visualizations.

Exam details

DA-100:
Analyzing Data with Microsoft Power BI

Skills measured:

• Prepare the data

• Model the data

• Visualize the data

• Analyze the data

• Deploy and maintain deliverables

Knowledge and experience:

A candidate for this exam should have a fundamental understanding of data repositories and data processing in the cloud and in on-premises settings. In addition, the role should have knowledge and experience with Power BI.

Certification

Pass certification exam **DA-100** to earn this certification

Microsoft Certified:
Data Analyst Associate

Data Analysts help businesses to maximize the value of their data assets using Microsoft Power BI.

Products featured

• Microsoft Power BI

The journey to Microsoft Certified:
Data Analyst Associate with Power BI

Get started at
aka.ms/PowerCerts_DataAnalyst

Start here
Decide if this is the right certification for you

Upskill with recommended training and experience

Pass required exam to earn your certification

This certification is a good fit if your responsibilities include:

• Designing and building scalable data models.

• Cleaning and transforming data.

• Enabling advanced analytics capabilities that provide meaningful business value through easy-to-understand data visualizations.

OR

If you already have or are working toward any of these certifications:

• MCSA: BI Reporting

• MCSA: SQL 2016 BI Development

First, make sure your skills are up to date.

New to the cloud or Azure?
Choose Azure Fundamentals training.

New to data solutions on Azure?
Choose Azure Data Fundamentals training.

Need to update your skills on Microsoft Power Platform?
Choose Power Platform Fundamentals training.

Skills outline guides

• DA-100

Self-paced online learning
Microsoft Learn

Instructor-led training
Course DA-100T00:
Analyzing Data with Microsoft Power BI

Additional resources

• Microsoft Docs

• Microsoft Hands-on Labs

Exam DA-100
Analyzing Data with Microsoft Power BI

Take a practice exam

Microsoft Official Practice Test DA-100

Microsoft Certified:
Data Analyst Associate

Data Analysts help businesses to maximize the value of their data assets using Microsoft Power BI.

Watch the Azure certifications overview video

Training and preparation for Microsoft Certified:
Data Analyst Associate with Power BI

Data Analysts enable businesses to maximize the value of their data assets by using Microsoft Power BI. As a subject matter expert, Data Analysts are responsible for designing and building scalable data models, cleaning and transforming data, and enabling advanced analytic capabilities that provide meaningful business value through easy-to-comprehend data visualizations.

Refer to the links below for recommended training resources that will help you prepare for required exams and earn your certification.

Instructor-led Training

Analyzing Data with Power BI
DA-100T00-A | 4 days

DA-100 Exam ›

DA-100
Analyzing Data with Microsoft Power BI

Pass certification exam DA-100 to earn this certification

Microsoft Certified:
Data Analyst Associate

Self-paced online training on Microsoft Learn

Get Started with Microsoft Data Analytics

Prepare Data for Analytics
3 hr 26 min - 2 modules

Model Data in Power BI

Visualize Data in Power BI

Analyze Data in Power BI

Manage Workspaces and Datasets in Power BI

Resources

Microsoft Learn
Microsoft.com/Learn

Microsoft practice tests
aka.ms/PracticeTests

Certification poster
aka.ms/BusAppsTrainCertPoster

Learning Partners
aka.ms/LearningPartners

Microsoft Learn Support
aka.ms/LearnFAQ

Certification Support
aka.ms/MCPForum

Microsoft Learn Newsletter
aka.ms/LearnNewsletter

Microsoft Learn Tech Community
aka.ms/LearnTechCommunity

Microsoft Learn Blog
aka.ms/MicrosoftLearnBlog

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Microsoft Learn on Twitter

Microsoft Learn on LinkedIN