Introduction

Sharpening your cloud skills begins here

Achieve your goals with the freedom and flexibility to build, manage, and deploy your applications anywhere. Use your preferred languages, frameworks, and infrastructure—even your own data center and other clouds—to solve challenges large and small. With help from Microsoft Azure, you have everything you need to build your next great solution.

Microsoft Learn supports IT pros, developers, and data and AI professionals to get the skills they need to cover all the aspects of digital transformation—managing on-premises, hybrid, or cloud infrastructure; innovating with the best-in-class applications; and supporting apps and infrastructure with data and analytics, all with the proper security considerations.

The right journey leads to long-term growth

A map for the next milestone
Use this guidebook to discover the recommended journey for you or your team. The following pages describe the recommended tracks learners can take to receive the maximum benefits of Azure training and certification.

Master the basics and beyond
Each journey is designed to help managers and learners identify where to start and where to go based on their specific role or projects.

Everything you need in one place
After determining which journey is the right fit, find courses, training opportunities, and other important information that sets you or your team up for success.
Microsoft Azure training journey for IT pros

Master the basics

### Start here

**Azure fundamentals**
- New to the cloud or new to Azure
- Exam AZ-900

### Prerequisites for Azure administrators

Grow in role

#### Start here

**Azure administrator**
- Implement, manage, and monitor cloud solutions
- AZ-104T00, AZ-010T00
- Exam AZ-104

**Azure network engineer**
- Implement and manage networking solutions
- Exam AZ-700

**Azure for SAP workloads**
- Manage SAP solutions on Azure
- Exam AZ-120

**DevOps engineer**
- Deliver continuous value integrating people, processes, and technologies
- Exam AZ-400

**Azure solutions architect**
- Design and implement end-to-end cloud solutions
- AZ-305T00, Exam AZ-305

**Azure security engineer**
- Implement and manage secure cloud solutions
- Exam AZ-500

**Azure Virtual Desktop administrator**
- Deliver virtual desktop experiences and remote apps on Azure
- Exam AZ-140

**Azure Stack Hub operator**
- Bring cloud agility on-premises
- Exam AZ-600

Want to keep learning?
Check out the Security, Compliance, and Identity Training Journey
Microsoft Azure training journey for IT pros

Master the basics

Start here

Azure fundamentals
New to the cloud or new to Azure
- Exam AZ-900

Prerequisites for Azure administrators

Grow in role

Start here

Windows server hybrid administrator
Manage Windows Server on-premises, hybrid, and IaaS platform workloads
- AZ-800T00
- AZ-801T00
- Exam AZ-800
- Exam AZ-801

Azure Virtual Desktop administrator
Deliver virtual desktop experiences and remote apps on Azure
- Exam AZ-140

Azure administrator
Implement, manage, and monitor cloud solutions
- AZ-104T00
- AZ-010T00
- Exam AZ-104

Instructor-led training
Microsoft Official Practice Test
Microsoft Virtual Training Days
Microsoft Learn self-paced interactive learning
Microsoft Certification

Prerequisites for Azure administrators

Start here

Azure fundamentals
New to the cloud or new to Azure
- Exam AZ-900

Grow in role

Start here

Windows server hybrid administrator
Manage Windows Server on-premises, hybrid, and IaaS platform workloads
- AZ-800T00
- AZ-801T00
- Exam AZ-800
- Exam AZ-801

Azure Virtual Desktop administrator
Deliver virtual desktop experiences and remote apps on Azure
- Exam AZ-140

Azure administrator
Implement, manage, and monitor cloud solutions
- AZ-104T00
- AZ-010T00
- Exam AZ-104

Instructor-led training
Microsoft Official Practice Test
Microsoft Virtual Training Days
Microsoft Learn self-paced interactive learning
Microsoft Certification
Microsoft Azure training journey for Developers

Master the basics

**Start here**

- **Azure fundamentals**
  - New to the cloud or new to Azure
  - Exam AZ-900

- **Azure data fundamentals**
  - New to data solutions on Azure
  - Exam DP-900

- **Azure AI fundamentals**
  - New to AI or new to AI on Azure
  - Exam AI-900

Grow in role

**Start here**

- **Azure developer**
  - Design, build, test, and maintain cloud apps
  - Exam AZ-204
  - Modernize apps
  - Cloud native apps

- **Azure IoT developer**
  - Develop cloud and edge IoT solutions
  - Exam AZ-220

- **Azure AI engineer**
  - Build, manage, and deploy AI solutions
  - Exam AI-102

- **Azure Cosmos DB developer**
  - Develop cloud-native apps that store and manage data
  - Exam DP-420

- **Migrate data to the cloud**
  - DP-050T00
  - DP-060T00
  - DP-070T00
  - Migrate infra & data
  - Migrate OSS DB

- **DevOps engineer**
  - Deliver continuous value integrating people, processes, and technologies
  - Exam AZ-400
Microsoft Virtual Training Day events

These are in-depth, virtual training events that guide you toward the many possibilities for career and organizational impact today and tomorrow. With weekly events to match every skill level, they offer an opportunity to grow your technical skills and to gain the confidence to navigate what’s ahead.

Our events cover a range of technical topics for Microsoft Azure, Microsoft 365, Dynamics 365, Microsoft Power Platform, and Security.

Microsoft Azure Virtual Training Day
- Azure Fundamentals
- Azure AI Fundamentals
- Azure Data Fundamentals
- DevOps with GitHub
- Migrating On-Premises Infrastructure and Data
- Modernize .NET Apps
- Linux OSS Database Migration
- Implementing Hybrid Infrastructure
- Deliver Integrated Analytics with Azure Synapse

Microsoft 365 Virtual Training Day
- Enable Remote Work with Microsoft Teams
- Building Microsoft Teams Integrations and Workflows

Microsoft Security Virtual Training Day
- Secure and Protect Your Organization
- Protect Sensitive Information and Manage Data Risk

Microsoft Dynamics 365 Virtual Training Day
- Build a Resilient Supply Chain
- Activate Digital Selling

Microsoft Power Platform Virtual Training Day
- Microsoft Power Platform Fundamentals
- App Maker

Find and register for Microsoft Virtual Training Days
Whether you’re just starting out on your cloud journey or looking to maximize the business value of your existing cloud investments, make the most of the industry best practices and technical guidance in the Azure documentation we’ve compiled. These resources were created with the help of insight from engineers, customers, and partners who shared their real-world experience.

- **Microsoft Cloud Adoption Framework for Azure**
  Explore guidance and tools for implementing business and technology strategies and best practices for cloud adoption.
  
  ➜ Go to the Microsoft Cloud Adoption Framework for Azure

- **Microsoft Azure Well-Architected Framework**
  Get guiding tenets to improve the quality of workloads, including the five pillars of architecture excellence: Cost Optimization, Operational Excellence, Performance Efficiency, Reliability, and Security.
  
  ➜ Go to the Microsoft Well-Architected Framework

  ➜ Check out the Microsoft Learn Azure Well-Architected Framework learning path

- **Channel 9 Azure Enablement show**
  Discover this collection of technical conversations with a community of Microsoft experts who address common questions and challenges you might encounter in your cloud adoption journey.
  
  ➜ Go to the Azure Enablement show