



AZ-104: Prerequisites for Azure administrators

✓ 5600 XP 

4 hr 25 min • Learning Path6 Modules

Beginner Administrator Azure Azure Active Directory Azure CLIs
Azure Container Instances Azure Container Registry Azure Virtual Machines
Azure Virtual Network

Learn the basic Azure concepts you'll need to know as an Azure administrator. Here are the learning paths in the AZ-104 Azure Administrator series:



AZ-104: Prerequisites for Azure administrators



AZ-104: Manage identities and governance in Azure



AZ-104: Implement and manage storage in Azure



AZ-104: Deploy and manage Azure compute resources



AZ-104: Configure and manage virtual networks for Azure administrators



AZ-104: Monitor and back up Azure resources

This learning path helps prepare you for [Exam AZ-104: Microsoft Azure Administrator](#).

Prerequisites

- [Microsoft Azure Fundamentals: Describe cloud concepts](#)
- [Azure Fundamentals: Describe Azure architecture and services](#)
- [Azure Fundamentals: Describe Azure management and governance](#)

[⊕ Add](#)

Modules in this learning path



Configure Azure resources with tools

✓ 1000 XP

46 min • Module9 Units

★★★★★ 4.8 (17,321)

You will learn how to select a tooling option such as Azure portal, Azure PowerShell, Azure CLI, or Azure Cloud Shell.

[Overview](#)

[⊕ Add](#)



Use Azure Resource Manager

✓ 1100 XP 

30 min • Module10 Units

★★★★★ 4.8 (11,248)

You'll learn how to use resource groups to organize your Azure resources.

[Overview](#) [+ Add](#)

Configure resources with Azure Resource Manager templates

✓ 1000 XP 

41 min • Module9 Units

★★★★★ 4.8 (7,920)

You'll learn how to use Azure Resource Manager templates to consistently deploy assets.

[Overview](#) [+ Add](#)

Automate Azure tasks using scripts with PowerShell

✓ 1000 XP 

1 hr 11 min • Module9 Units

★★★★★ 4.7 (10,368)

Install Azure PowerShell locally and use it to manage Azure resources.

[Overview](#) [+ Add](#)



Control Azure services with the CLI

✓ 700 XP

34 min • Module6 Units

★★★★★ 4.8 (8,344)

Install the Azure CLI locally and use it to manage Azure resources.

[Overview](#) [⊕ Add](#)

Deploy Azure infrastructure by using JSON ARM templates

✓ 800 XP

43 min • Module7 Units

★★★★★ 4.7 (7,044)

Write JSON Azure Resource Manager templates (ARM templates) by using Visual Studio Code to deploy your infrastructure to Azure consistently and reliably.

[Overview](#) [⊕ Add](#)