AZ-104: Monitor and back up Azure resources

✓ 8300 XP ▶

6 hr 28 min • Learning Path9 Modules

Beginner   Administrator   Azure   Azure Backup   Azure Monitor   Azure Site Recovery

Azure Virtual Machines

Learn how to monitor resources by using Azure Monitor and implement backup and recover in Azure.

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](#)
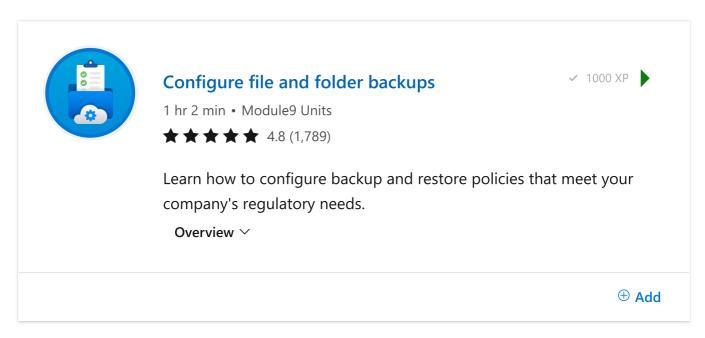

AZ-104: Monitor and back up Azure resources

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
- AZ-104: Prerequisites for Azure administrators

⊕ **Add**

Modules in this learning path

Configure file and folder backups   ✓ 1000 XP ▶

1 hr 2 min • Module9 Units

★★★★★ 4.8 (1,789)

Learn how to configure backup and restore policies that meet your company's regulatory needs.

Overview ⌄

⊕ Add

Configure virtual machine backups

1 hr 13 min • Module13 Units

★★★★★ 4.7 (1,484)

✓ 1400 XP ▶

Learn how to configure virtual machine backups including restore operations.

Overview ⌄

⊕ Add

Configure Azure Monitor

49 min • Module10 Units

★★★★★ 4.8 (1,472)

✓ 1100 XP ▶

Learn how to configure Azure Monitor, including querying the Azure Monitor activity log.

Overview ⌄

⊕ Add

Configure Azure alerts

19 min • Module7 Units

★★★★★ 4.7 (1,385)

✓ 800 XP ▶

Learn how to configure Azure alerts including action groups.

Overview ⌄

⊕ Add

Configure Log Analytics

✓ 800 XP ▶

24 min • Module7 Units

★★★★★ 4.7 (1,287)

You will learn how to configure Log Analytics including structuring queries.

Overview ⌄

⊕ Add

Configure Network Watcher

✓ 800 XP ▶

19 min • Module7 Units

★★★★★ 4.8 (1,280)

You'll learn how to configure Network Watcher and troubleshoot common networking problems.

Overview ⌄

⊕ Add

Improve incident response with alerting on Azure

✓ 1000 XP ▶

58 min • Module9 Units

★★★★★ 4.7 (3,517)

Respond to incidents and activities in your infrastructure through alerting capabilities in Azure Monitor.

Overview ⌄

⊕ Add

Analyze your Azure infrastructure by using Azure Monitor logs

✓ 600 XP ▶

36 min • Module5 Units

★★★★★ 4.7 (9,100)

Use Azure Monitor logs to extract valuable information about your infrastructure from log data.

Overview ⌄

⊕ Add

Monitor performance of virtual machines by using Azure Monitor VM Insights

✓ 800 XP ▶

48 min • Module6 Units

★★★★★ 4.7 (1,081)

Deploy monitoring for workloads on virtual machines. Set up a log analytics workspace, onboard virtual machines to Azure Monitor VM Insights, and build log queries by using Kusto Query Language.

Overview ⌄

⊕ Add