



600 XP



# Configure and manage secrets in Azure Key Vault

21 min remaining • Module • 6 Units

★★★★☆ 4.6 (1,098)

[Rate it](#)

Beginner Administrator Security Engineer Azure

Storing and handling secrets, encryption keys, and certificates directly is risky, and every usage introduces the possibility of unintentional data exposure. Azure Key Vault provides a secure storage area for managing all your app secrets so you can properly encrypt your data in transit or while it's being stored.

In this module, you will:

- Explore proper usage of Azure Key Vault
- Manage access to an Azure Key Vault
- Explore certificate management with Azure Key Vault
- Configure a Hardware Security Module Key-generation solution

[Start >](#)

## Prerequisites

None

## This module is part of these learning paths

[Secure your cloud data](#)

### Introduction

3 min

### Guidelines for using Azure Key Vault

5 min

### Manage access to secrets, certificates, and keys

4 min

### Exercise - store secrets in Azure Key Vault

8 min

### Manage certificates

5 min

Summary

4 min

