

# ONTAP S3 and FabricPool Administration



Delivery: Instructor-led training (ILT)

Duration: 1 day

## Course Description

Learn the knowledge and skills necessary to administer and configure both NetApp® ONTAP® S3 and NetApp FabricPool technology. Using familiar manageability tools such as NetApp ONTAP System Manager, provision high-performance object storage for development and operations in ONTAP software. Also, explore how FabricPool moves data between a high-performance local tier and an ONTAP S3 object storage bucket. Through the exercises, apply your knowledge in practical activities.

## Roles

Solutions engineer (SE), architect, support engineer, implementation engineer, and professional services

## Prerequisites

*Certification Preparation Session: NetApp Certified Technology Solutions Professional (NCTSP) and Certification Preparation Session: NetApp Certified Data Administrator, ONTAP (NCDA) (highly recommended) or equivalent ONTAP experience*

## Objectives

This course enables you to do the following:

- Gain knowledge of the ONTAP S3 architecture
- Describe how to configure ONTAP S3
- Review ONTAP S3 protocol use cases
- Understand the use cases for FabricPool
- Demonstrate the configuration of FabricPool when using ONTAP S3

## Course Content

This course includes the following modules, lessons, and exercises:

Module	Lessons	Exercises
<b>Module 1: Introduction to ONTAP S3</b>	<ul style="list-style-type: none"> <li>S3 protocol introduction</li> <li>ONTAP S3 protocol</li> <li>ONTAP S3 architecture</li> <li>ONTAP S3 use cases</li> <li><b>ONTAP S3 capabilities</b></li> </ul>	Checking the exercise equipment
<b>Module 2: ONTAP S3 configuration</b>	<ul style="list-style-type: none"> <li>ONTAP S3 planning</li> <li>ONTAP S3 best practices</li> <li>ONTAP S3 configuration</li> <li><b>Multiprotocol</b></li> </ul>	<ul style="list-style-type: none"> <li>Configuring the S3 protocol in a storage VM</li> <li>Providing S3 client access to NAS data</li> </ul>
<b>Module 3: ONTAP S3 management</b>	<ul style="list-style-type: none"> <li>ONTAP S3 administration</li> <li>Bucket protection</li> <li>ONTAP S3 troubleshooting</li> </ul>	<ul style="list-style-type: none"> <li>Managing ONTAP S3 administration</li> <li>Managing ONTAP S3 administration protection</li> </ul>
<b>Module 4: ONTAP FabricPool</b>	<ul style="list-style-type: none"> <li>Introduction to FabricPool</li> <li>How does FabricPool work?</li> <li><b>Requirements</b></li> <li><b>FabricPool configuration</b></li> </ul>	Configuring ONTAP FabricPool
<b>Module 5: ONTAP FabricPool management</b>	<ul style="list-style-type: none"> <li>Analyzing inactive data</li> <li>Managing volumes for FabricPool</li> </ul>	Using ONTAP S3 with FabricPool

Course ID: STRSW-ILT-S3FP  
10 June 2025