

NETAPP UNIVERSITY

Protecting VMware vSphere

Abstract

This course describes the deployment of the SnapCenter Plug-in for VMware vSphere. In this course, you learn about the features of the plug-in and learn how to install and perform initial configuration of the plug-in. You also use NetApp SnapCenter software to learn how to protect and restore VMware virtual machines (VMs) and datastores. Through instructor-led presentations and web-based courseware, you gain knowledge about these topics. Hands-on exercises provide you with experience in performing these tasks.

Objectives

This course focuses on enabling you to do the following:

- Describe the features of the Plug-in for VMware vSphere
- List supported deployment scenarios
- Explain how to use role-based access control (RBAC) features, when given specific scenarios
- Outline details for installing the Plug-in for VMware vSphere
- List prerequisite tasks before installation
- Illustrate NetApp Virtual Storage Console software client plug-in (VSC) host migration to SnapCenter software
- Describe data protection strategies for VMware vSphere
- Use the Plug-in for VMware vSphere to demonstrate how to back up and restore VMware VMs, Virtual Machine Disks (VMDKs), and datastores
- Use the Plug-in for VMware vSphere to identify the steps to mount and unmount a datastore backup

Prerequisites

- **ONTAP Cluster Administration**
- **Data Protection Administration**
- SnapCenter Fundamentals
- NetApp SnapCenter Administration

Delivery Type

Instructor-led training (ILT) Virtual instructor-led-training (VILT)

Duration

One day

Audience

NetApp and NetApp partner professional services, system engineers, and customers.

Training Units

12

Language

English

Pricing & Cancellation Policy

For information specific to this course, visit the NetApp University LearningCenter.

If you are registering for this course with an authorized learning partner, review the partner's policy.

> Course ID: STRSW-ILT-PROVMVSP December 2018

