



SnapCenter Administration (SCADMIN)

ID SCADMIN Prix CHF 3 510,— (Hors Taxe) Durée 3 jours

A qui s'adresse cette formation

- NetApp and NetApp Partner Professional Services
- Systems Engineers
- NetApp Customers

Pré-requis

SnapCenter Fundamentals WBT

Objectifs

- Explain the benefits and relationships between the various components of the SnapCenter solution
- Understand the methods to install the SnapCenter server software
- Perform SnapCenter configuration of role-based access control, installation of licenses and connections to Storage Virtual Machines
- Configure hosts and SnapCenter server Plug-in packages
- Prepare data protection relationships for SnapCenter
- Perform backup and restore of Windows data
- Understand monitoring and managing capabilities of the SnapCenter server

Contenu

Module 1: SnapCenter Software Review

- Introduction to the SnapCenter Suite
 - Server architecture
 - Plug-in Packages
 - licensing
 - Management Interfaces
 - Integration with ONTAP features

Module 2: SnapCenter Server Deployment

- Server Installation Workflow
- Server Requirements
- Additional Installation Options

Module 3: SnapCenter Server Configuration

- License Management
- · Server Connections to the Storage System
- Server RBAC

Module 4: Preparing Hosts for SnapCenter

- Add Hosts to the SnapCenter Server
- Installing Plug-in Packages

Module 5: Assigning NetApp Storage to Windows Hosts

- · Configuring LUN storage on Windows
- · Windows Disk Management
- · Working with SMB Shares

Module 6: Preparing Data Protection Relationships for SnapCenter

- Data protection relationships with SnapCenter
- Preparing the storage systems for replication

Module 7: Data Backup and Restore

- Backup of Windows file systems
- Restore of Windows file systems
- · Cloning Windows file system backups

Module 8: Monitoring and Managing with the SnapCenter server

- · Managing the SnapCenter Repository
- Monitoring Activities
- Understanding SnapCenter Reporting Features

Labs:

- Storage configuration
- SnapCenter server configuration
- Plug-in configuration, installation and monitoring
- Storage configuration
- SnapMirror and SnapVault configuration
- SnapCenter backup, restore and clone fundamentals
- Monitoring and managing SnapCenter software

SnapCenter Administration (SCADMIN)



Centres de formation dans le monde entier





Fast Lane Institute for Knowledge Transfer GmbH

Husacherstrasse 3 CH-8304 Wallisellen Tel. +41 44 832 50 80

info@flane.ch, https://www.flane.ch