



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

---

**Du kan nå os her**

Email: [training.ecs.dk@arrow.com](mailto:training.ecs.dk@arrow.com)  
Phone: +45 7025 4500



# NetApp SnapCenter Administration

**CODE:**

NEP\_SNAP-C-ADM

**LENGTH:**

16 Hours (2 dage)

**PRICE:**

kr 20,850.00

## Description

This course focuses on the deployment of NetApp® SnapCenter® Server 4.4. You learn how to install, monitor, and manage SnapCenter Server. The course also discusses installation and use of licenses and role-based access control. You learn how to prepare hosts, install SnapCenter Plug-ins, and connect to NetApp ONTAP® AFF and FAS storage systems. You also review backup and restore of Windows file system data and the configuration of SnapMirror® and SnapVault® relationships for use with SnapCenter software. The course materials include an exercise workbook that serves as an on-the-job reference guide.

## Objectives

This course focuses on enabling you to do the following:

- Explain the benefits and relationships between the various components of the SnapCenter solution
- Describe the methods to install the SnapCenter Server software
- Perform SnapCenter configuration of role-based access control, installation of licenses, and connections to storage VMs (storage virtual machines, also known as SVMs)
- Configure hosts and SnapCenter Server Plug-in packages
- Prepare data protection relationships for SnapCenter software
- Perform backup and restore of Windows data
- Explain monitoring and managing capabilities of SnapCenter Server

## Audience

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

## Prerequisites

- SnapCenter Fundamentals

# Programme

## 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

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
17 Apr 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		kr 20,850.00
10 Jul 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		kr 20,850.00
27 Feb 2023	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online	Yes	kr 20,850.00

## Yderligere Information

[Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.](#)