

# **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

Du kan nå oss här

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# **■ NetApp** StorageGRID Administration

CODE: LENGTH: PRICE:

NEP\_SG-WS-ADM 24 Hours (3 days) kr35,600.00

## **Description**

This course is a comprehensive analysis of NetApp® StorageGRID® administration.Perform hands-on exercises to configure a newly installed StorageGRID system into a fully operational object storage system. Learn how to integrate the StorageGRID systems with Simple Storage Services (S3) client applications and public cloud services. This course builds on the concepts in the StorageGRID Fundamentals Web Based Training and is complementary to Installing StorageGRID.

## **Objectives**

This course focuses on enabling you to do the following:

- Use the StorageGRID Grid Manager to monitor and manage a StorageGRID object-based storage solution
- Create and manage storage tenant accounts, groups, and users
- · Configure information lifecycle management (ILM) rules and policies
- Configure the StorageGRID Gateway Nodes for client access
- Manage Simple Storage Service (S3) buckets and objects
- Monitor StorageGRID system activity
- · Perform grid maintenance tasks
- Integrate the StorageGRID solution into your hybrid multi-cloud environment

#### **Audience**

Administrators & Operators

#### **Prerequisites**

The Web Based Training course StorageGRID Webscale Fundamentals is recommended. This is free of charge and provided by NetApp.

For further support, please complete the information on the link below and a member of the Arrow NetApp team will be in contact to support you.

**Contact Us** 

#### **Programme**

#### Module 0: Welcome

- Introductions
- · About the StorageGRID curriculum
- · Course agenda

### Module 1: StorageGRID Components and Services

- StorageGRID components
- StorageGRID networks
- StorageGRID network topologies

#### Module 2: StorageGRID management

- Grid manager
- StorageGRID Configuration options
- StorageGRID Administrators
- Securing Access to StorageGRID
- StorageGRID Management API

#### **Module 3: Storage Tenant Administration**

- Tenant Accounts
- Tenant Manager
- Tenant Access Control
- · StorageGRID tenant API

#### **Module 4: Information Lifecycle Management**

- ILM Policies and Rules
- Storage pools, Storage Grades and Regions
- Configuring ILM policies

#### **Module 5: Managing Client Connections**

- VLAN Interfaces
- High-availability groups
- Load balancer endpoints
- · Traffic classification

#### Module 6: S3 bucket administration

- · Virtual hosted-style identifiers
- Bucket access control
- S3 bucket configuration options
- · Client stored object options
- Platform services

#### Module 7: Monitoring the StorageGRID system

- Alerts
- Audit log
- SNMP
- Node Services
- Reporting

#### Module 8: StorageGRID maintenance

- StorageGRID AutoSupport
- Managing StorageGRID services
- Maintenance procedures
- StorageGRID software upgrades

### Module 9: Integrating a StorageGRID system

- NetApp FabricPool
- · ONTAP backup to Cloud
- BlueXP copy and sync services
- BlueXP back up and recovery system

#### Module 10: Closing

- Course Summary
- Resources
- Hands-on exercises

#### **Test and Certification**

# **Session Dates**

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
13 May 2024	Virtual Classroom (GMT)	BST	English	Instructor Led Online	Yes	kr35,600.00
10 Jun 2024	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr35,600.00
08 Jul 2024	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr35,600.00
19 Aug 2024	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr35,600.00
09 Sep 2024	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr35,600.00
07 Oct 2024	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr35,600.00
11 Nov 2024	Virtual Classroom (GMT)	GMT	English	Instructor Led Online		kr35,600.00
09 Dec 2024	Virtual Classroom (GMT)	GMT	English	Instructor Led Online		kr35,600.00

# Ytterligare information

Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.