



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

---

**Du kan nå oss här**

Kronborgsgränd 7, 164 46 Kista

Email: [edu.ecs.se@arrow.com](mailto:edu.ecs.se@arrow.com)

Phone: +46 8 555 188 00



# E-Series SANtricity Administration

**CODE:**

NEP\_ES-ADM

**LENGTH:**

16 Hours (2 days)

**PRICE:**

kr24,000.00

## Description

Explore how to deploy, configure, and monitor NetApp® E-Series and EF-Series storage systems. In the deployment phase, you use NetApp SANtricity® Storage Manager and SANtricity System Manager to create the configuration, perform administration tasks, and examine data protection features. During post-deployment, you use SANtricity Unified Manager and System Manager to collect storage system information for trend analysis, troubleshooting, performance monitoring, and tuning.

## Objectives

This course focuses on enabling you to do the following:

- Explore the features of NetApp E-Series and EF-Series storage systems
- Identify and use administrative and support tools
- Describe and implement configuration concepts
- Perform routine volume administration tasks
- Perform volume group and disk pool administration tasks
- Identify and perform general system administration tasks
- Collect and monitor pertinent storage system information
- Implement data protection features

## Audience

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

## Programme

### Module 1: Introduction to E-Series and EF-Series storage systems

#### Lessons

- Introduction to E-Series and EF-Series storage systems
- SANtricity System Manager
- SANtricity Web Services Proxy
- SANtricity REST API

#### Exercises

- Configuring the E-Series and EF-Series administrative interfaces
- Exploring SANtricity Unified Manager
- Exploring SANtricity System Manager
- Exploring the SANtricity REST API

### Module 2: Configuration concepts and initial setup

#### Lessons

- Host-side configuration concepts
- Drive-side configuration concepts
- Volume group and disk pool considerations
- Initial setup steps
- Additional setup steps

#### Exercises

- Creating a configuration with the guided setup wizard
- Using the setup wizard to configure the storage array

### Module 3: Disk pool administration

#### Lessons

- Disk pools
- Disk pool administration
- General disk pool administration tasks
- Managing disk pool disks

#### Exercises

- Creating disk pool configurations
- Managing disk pools
- Managing disk pool drives

#### Module 4: Volume group administration

##### Lessons

- Volume groups
- Volume group administration
- General volume group administration tasks
- Managing volume group disks

##### Exercises

- Creating volume group configurations
- Managing volume groups
- Managing volume group drives
- Managing iSCSI sessions

#### Module 5: SSD cache administration

##### Lessons

- Introduction to SSD cache
- SSD cache administration

##### Exercises

Creating an SSD cache drive

#### Module 6: General administration tasks

##### Lessons

- General administration tasks
- Alert management
- Storage array, controller, and drive tasks
- Managing upgrades

##### Exercises

- Taking a controller offline for service
- Upgrading storage array components

#### Module 7: Data collection and monitoring

##### Lessons

- Resources for data collection and monitoring
- Storage array component information
- AutoSupport tool
- Storage array operability and state files
- Performance monitoring

##### Exercises

Collecting data

### Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
27 Jan 2026	Virtual Classroom (GMT)	GMT	English	Instructor Led Online		kr24,000.00
05 May 2026	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr24,000.00
01 Sep 2026	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr24,000.00
02 Nov 2026	Virtual Classroom (GMT)	GMT	English	Instructor Led Online		kr24,000.00

## Ytterligare information

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