



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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# E-Series SANtricity Administration

CODE:	LENGTH:	PRICE:
NEP_ES-ADM	16 Hours (2 days)	£1,795.00

## 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
05 May 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,795.00
01 Sep 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,795.00
02 Nov 2026	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00

**Additional Information**

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