



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Du kan nå oss her**

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# IBM Spectrum Scale Advanced Administration for Linux

CODE:	LENGTH:	PRICE:
H006G	3 day(s)	kr23,655.00

## Description

The course includes information on the Spectrum Scale installer toolkit, installer GUI, cluster upgrade scenarios, cluster health monitoring, cluster performance data collection and monitoring, management GUI, file system encryption, cluster security, and call home features. Many of the features are described in lecture materials and implemented in lab exercises.

## Objectives

After completing this course, you should be able to:

- Use advanced installer tools to install Spectrum Scale
- Upgrade a cluster to a newer level of Spectrum Scale
- Monitor cluster health
- Configure cluster performance data collection
- Monitor cluster performance
- Configure cluster security options
- Encrypt file system data
- Configure the Spectrum Scale call home feature

## Audience

This lecture and exercise-based course is for individuals who want to expand their knowledge of Spectrum Scale advanced installation and management capabilities.

## Prerequisites

You should have taken:

- IBM Spectrum Scale Basic Administration for Linux (*H005G*)

## Programme

Migrating to IBM Spectrum Scale 5.0  
Spectrum Scale 5.0 GUI  
Multi-cluster  
Clustered NFS  
Cluster Export Services for multi-protocol support  
SMB Protocol Support  
NFS Support in CES; Ganesha overview/performance  
Active File Management  
AFM-Based Disaster Recovery (DR) and Asynchronous DR  
Planning LTFS and GPFS environment for data archiving  
File Placement Optimizer  
IBM GPFS-FPO and integration with GPFS  
Hadoop connector  
IBM Spectrum Scale Call Home  
Monitoring and performance tuning  
Flash Cache metadata migration

## Further Information

Prior to enrolling, IBM Employees must follow their Division/Department processes to obtain approval to attend this public training class. Failure to follow Division/Department approval processes may result in the IBM Employee being personally responsible for the class charges.

GBS practitioners that use the EViTA system for requesting external training should use that same process for this course. Go to the EViTA site to start this process: <http://w3.ibm.com/services/gbs/evita/BCSVTEnr1.nsf>

Once you enroll in a GTP class, you will receive a confirmation letter that should show:

- The current GTP list price

- The 20% discounted price available to IBMers. This is the price you will be invoiced for the class.

## **Session Dates**

Ved forespørsel. Vennligst [kontakt oss](#)

## **Tilleggsinformasjon**

[Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.](#)