

IBM Spectrum Scale Advanced Administration for Linux

Price \$2,755.00 Duration 3 Days

Delivery Methods VILT, Private Group

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.

Who Should Attend

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

Course Objectives

- 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

Agenda

1 - COURSE OUTLINE

- Migrating to IBM Spectrum Scale 4.2
- Spectrum Scale 4.2 GUI

Upcoming Class Dates and Times		
Click Here to View Course Online and Enroll		
Apr 30, May 1, 2 8:30 AM - 4:30 PM	\$2,755.00	
Virtual: Online - CST		
May 29, 30, 31 8:30 AM - 4:30 PM	\$2,755.00	
Virtual: Online - CST		
Jun 24, 25, 26 8:30 AM - 4:30 PM	\$2,755.00	
Virtual: Online - CST		





IBM Spectrum Scale Advanced Administration for Linux

- 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

Jul 30, 31, Aug 1 8:30 AM - 4:30 PM	\$2,755.00
Virtual: Online - CST	
Aug 26, 27, 28 8:30 AM - 4:30 PM	\$2,755.00
Virtual: Online - CST	
Sep 30, Oct 1, 2 8:30 AM - 4:30 PM	\$2,755.00
Virtual: Online - CST	

