Arrow ECS Finland Oy - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS Finland Oy, Lars Sonckin kaari 16, 02600 Espoo, Finland

Email: education.ecs.fi@arrow.com
Phone: 0870 251 1000

Fundamentals of IBM Spectrum Protect

CODE:	LENGTH:	PRICE:
TS101DG	16 Hours	€855.00

Description

The IBM Spectrum Protect (formerly Tivoli Storage Manager or TSM) suite of productsincludes the Spectrum Protect Server and many add-on products and components forproviding enterprise class data protection and disaster recovery. In this Fundamentalsof Spectrum Protect course we provide a simple, easy-to-understand introduction to manyof the components and technologies associated with Spectrum Protect along with a seriesof videos to help better understand the content.

Objectives

1. Understand the core data storage and protection concepts that IBM Spectrum Protect is based on
2. Navigate the main IBM Spectrum Protect command line and GUI interfaces
3. Perform basic data backups and differentiate between backup types, such as incremental backupsand complete backups

Audience

This course is intended for students who otherwise have had no prior experience with IBM Spectrum Protect.

Prerequisites

None

Programme

Day 1Unit 1: Concepts and ComponentsUnit 2: User Interface Introduction
> Exercise Part 1: Administrative Command Line> Exercise 1 Basic Queries> Exercise 2 Use the help command> Exercise 3 Start a Console Mode window for monitoring> Exercise 4 Open the administrative command line using the dsmadmc command
> Exercise Part 2: Operations Center> Exercise 5 Navigating the Operations Center> Exercise 6 Use the Operations Center Command Builder
> Exercise Part 3: Backup-archive client> Exercise 7 Backup-archive command line introduction> Exercise 8 Backup-archive GUI introduction> Exercise 9 Examine current options in the backup-archive GUI> Exercise 10 Restore and replace files> Exercise 11 Archive selected files> Exercise 12 Retrieve files from archive
Day 2Unit 3: Daily Operations
> Exercise 1 Perform an incremental, complete backup> Exercise 2 Perform a selective backup with client-side compression> Exercise 3 Send archive data to the storage pools> Exercise 4 Define a container storage pool> Exercise 5 Change policy to send backup data to container storage pool> Exercise 6 Back up files to DEDUPCONTAINER using inline deduplication> Exercise 7 Perform storage pool backups> Exercise 8 Perform a database backup> Exercise 9 Review the configuration of the database and recovery log> Exercise 10 Back up the database again using multiple streams and compression> Exercise 11 Initiate a storage pool migration> Exercise 12 Review the maintenance tasks in the Operations Center
Unit 4: Reporting and Monitoring
> Exercise 1 Review security notification> Exercise 2 Configure a mail server for reports> Exercise 3 Review the default reports> Exercise 4 Create a new report and work with report templates> Exercise 5 Review and assign alerts in the Operations Center> Exercise 6 Review the default maintenance tasks in the Operations Center> Exercise 7 Use the Operations Center to review the completed maintenance

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
28 Mar 2024			English	Self Paced Training		€855.00

Additional Information

This training is also available as onsite training. Please contact us to find out more.