IBM Spectrum Protect 8.1.11 Advanced Administration, Tuning, and Troubleshooting

Price	Duration	Delivery Methods
$4,225.00	5 Days	VILT, Private Group

BM Spectrum Protect, formerly known as IBM Tivoli Storage Manager, is a data backup and recovery solution designed to help you manage your data retention, reduce the cost of storage, and provide appropriate recovery point objectives to meet any service level agreement. IBM Spectrum Protect offers improved efficiency and flexibility using object-based data management, policy-driven retention, and an easy to use interface, the Operations Center.

In this advanced-level course, you streamline your daily operations with the latest features, such as using Retention Sets for data retention, and using the Web Client 2.0 to restore data. You use the Operations Center and administrative command line to manage multiple IBM Spectrum Protect servers and nodes. This course also includes scripting, performance tuning, restoring the database and storage, and an overview of integration with IBM Spectrum Protect Plus 10.1.6. The hands-on exercises are performed on two Windows 2016 R2 virtual machines.

Who Should Attend

Implementers and administrators who have experience with IBM Spectrum Protect.

Course Objectives

- Describe a multi-server IBM Spectrum Protect storage environment.
- Manage storage containers and traditional storage pools.
- Configure a multi-server environment.
- Improve data protection and recovery with replication.
- Enable advanced client functions.
- Protect and monitor the IBM Spectrum Protect environment.
- Use scripting to automate daily processing.
- Optimize the IBM Spectrum Protect server and client.
- Troubleshoot common problems.
- Describe the other IBM Spectrum Protect family products.

Agenda

1 - COURSE OUTLINE

- Unit 1 The IBM Spectrum Protect 8.1.11 environment
- Unit 2 Storage pool management overview
- Unit 3 Multi- server management
- Unit 4 Recovery and long-term retention
- Unit 5 Client functions and management
- Unit 6 Daily maintenance and monitoring
- Unit 7 Automation and scripting
- Unit 8 Tuning the server and client for optimization
- Unit 9 Troubleshooting and recovery
- Unit 10 IBM Spectrum Protect additional products