

# IBM Spectrum Protect V8.1.9 - Implementation and Administration

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<b>Code:</b>	TS618G
<b>Length:</b>	5 days
<b>URL:</b>	<a href="#">View Online</a>

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IBM Spectrum Protect 8.1.9 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 and policy driven retention.

This five-day course will focus on implementation and basic administration of a IBM Spectrum Protect environment. The hands-on lab exercises are performed on a Windows 2016 environment. The course materials include examples of AIX and Linux commands, when different from Windows.

## Skills Gained

- Describe the purpose of IBM Spectrum Protect
- Install and configure the IBM Spectrum Protect components
- Use the administrative and client interfaces
- Discuss storage methodology options and create storage pools
- Customize data movement and retention policies to meet business requirements
- Configure the IBM Spectrum Protect database and storage pools for protection
- Optimize client configuration
- Perform backup, restore, archive and retrieve operations
- Organize daily tasks required to protect the IBM Spectrum Protect environment
- Automate and monitor client and administrative tasks and events

## Who Can Benefit

Implementers and administrators who are new to IBM Spectrum Protect data management.

## Prerequisites

- Ability to navigate Windows 2016
- A basic understanding of concepts regarding client/server relationships

## Course Details

## Course Outline

- Unit 1 - Components and concepts
- Unit 2 - Installation and configuration
- Unit 3 - Interfaces and monitoring
- Unit 4 - Storage pools and devices
- Unit 5 - Policy management, data movement, and expiration
- Unit 6 - Server database and storage pool management
- Unit 7 - Client configuration and management
- Unit 8 - Client data protection
- Unit 9 - Daily operations and maintenance
- Unit 10 - Schedules and reports

## Follow-on Courses

Browse the suggested follow-on courses below and continue your training journey. We offer training in various learning formats, from instructor-led to virtual, so you can choose what works best for you. Get started by selecting a course to learn more.

### Spectrum Protect - IBM Spectrum Protect 8.1.7 Advanced Administration, Tuning, and Troubleshooting

[View Details](#)

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## Schedule (as of 3 )

Date	Location		
Nov 16, 2020 – Nov 20, 2020	<a href="#">iMVP</a>	GTR	<a href="#">Enroll</a>
Dec 14, 2020 – Dec 18, 2020	<a href="#">iMVP</a>	GTR	<a href="#">Enroll</a>
Jan 25, 2021 – Jan 29, 2021	<a href="#">iMVP</a>	GTR	<a href="#">Enroll</a>
Feb 22, 2021 – Feb 26, 2021	<a href="#">iMVP</a>		<a href="#">Enroll</a>
Mar 22, 2021 – Mar 26, 2021	<a href="#">iMVP</a>		<a href="#">Enroll</a>

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