# IBM Storage Protect Plus 10.1.8 Implementation and Administration

Kód kurzu: TSP13G

In this four-day course, you learn about installation, configuration and administration of IBM Spectrum Protect Plus v10.1.8. This begins with a review of the software features and functions, and the basic requirements, including architecture and data movement, and upgrade of the various components. Then, through lecture and hands-on labs, you learn how to deploy an environment as a virtual appliance or as a set of containers. You add providers and create customized SLA policies with options. You associate providers with policy to protect data in file systems and virtual machines, a variety of applications and databases, and Kubernetes and OpenShift containers. You configure and manage user access to the system and to the providers you protect. You manage jobs, plan and prepare for disaster recovery, view log files for monitoring and troubleshooting, and create custom reports.

#### Pro koho je kurz určen

Implementers and administrators who are protecting virtual environments, containers and applications in a hybrid cloud environment.

## Co Vás naučíme

- Describe features and functions, and use the sizer too
- Install and configure the server, vSnap, VADP proxy, and configure SLA Policies
- Protect virtual machines
- Protect databases and applications
- Protect data in containers and on physical systems
- Perform tasks necessary for disaster recovery
- Archive data for long-term retention and regulatory compliance
- Manage daily operations and troubleshooting
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#### Požadované vstupní znalosti

- Experience with data protection
- Familiarity with Windows and Linux operating systems
- Some experience with virtualization, cloud storage, and containerized workloads
- An understanding of IBM Spectrum Protect administration

### Osnova kurzu

Unit 1: IBM Spectrum Protect Plus introduction

Unit 2: Installation and configuration

Unit 3: Data protection for virtual machines

Unit 4: Application protection

Unit 5: Container and file system protection

Unit 6: Long-term retention

Unit 7: Disaster recovery

Unit 8: Daily operations, maintenance, and reporting

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