

Delivery Type

- Instructor-Led Training (ILT)
- Virtual Instructor-Led Training (VILT)

Course Length

- 3 days

Course Availability

- Employees
- Customers
- Partners

Suggested Audience

- Administration

Required Knowledge and Skills

- Experience working with servers (Windows or UNIX)
- Basic knowledge of SAN and block-oriented storage
- Experience using VMware Hypervisor and vCenter
- Experience working with databases

Prerequisite Courses

- None

Supplemental Courses

- TSI2728 - Operating and Managing Global-Active Device
- TSI2980 - Managing In-System and Remote Replications

TSI2995 — Managing Data Protection with Hitachi Ops Center Protector

Course Description

This course provides training on how to use Hitachi Ops Center Protector to orchestrate and manage Hitachi replication software products such as Hitachi ShadowImage® and Hitachi Thin Image. The course includes a description of the major components for Protector orchestration such as Node, Policies and Data Flows.

It also includes a review of storage, host and application-based operations, such as snapshot, backup and others. In addition, you will have the opportunity to practice with hands-on lab activities designed to build the skills necessary to use Protector as the key orchestration layer for these products.

This course prepares you for the following Hitachi Vantara Qualified Professional qualification test.

- Hitachi Vantara Qualified Professional – Ops Center protection (HQT-6711)

Depending on the location and course delivery format, this closed-book, proctored qualification test may be offered and administered by the instructor at the conclusion of this course, using the [Kryterion Webassessor system](#). It is also available at Kryterion testing centers.

Course Objectives

When you complete this course, you should be able to:

- Describe advanced Protector capabilities and how they relate to the features and functions of Hitachi replication products
- Describe the function and features offered by Hitachi In-System Heterogeneous Replication bundle
- Perform in-system replication operations through Protector including complex policies that combine and automate different Hitachi replication tools
- Perform storage-based, host-based and application-based data protection through Protector
- Define the new backup policies and data flow creation
- Define cloud backup with HCP and Amazon S3



Join the Conversation

Ask questions and connect with other Hitachi Vantara customers, partners and employees within the Hitachi Vantara Community.

[Community.hitachivantara.com](https://community.hitachivantara.com)

- Use Protector to create backups and recover from a backup
- View reports and create notifications
- Collect log and troubleshooting information
- Perform operations with command line interface (CLI)

Course Outline

Content Modules

- Overview
- Data Protection Components
- Storage-Based Protection
- Host-Based Protection
- Application-Based Protection
- Cloud Backup
- Administration and Maintenance
- Command Line Interface (CLI)

Learning Activities — Labs

- Dashboard Navigation
- Create Components
- Storage-Based Protection
- Host-Based Protection
- Application-Based Protection
- Cloud-Based Protection
- Administration and Maintenance
- Command Line Interface (CLI)

To register or for more information, go to:

- (*customers/partners*) [Hitachi Vantara Learning Center](#)
- (*employees*) [Hitachi University](#)

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