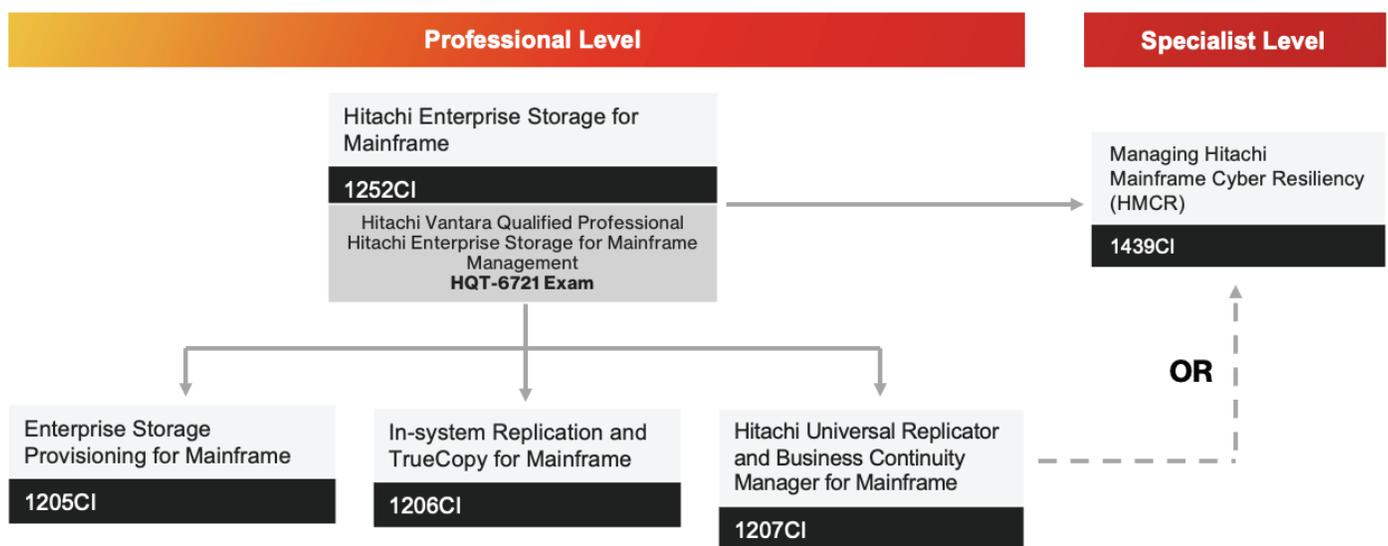


## Mainframe

Learn how to manage your Hitachi enterprise storage in a mainframe environment

The Mainframe learning path will help you acquire the skills you need to manage Hitachi VSP 5x00 Enterprise storage in a Mainframe environment, learning Provisioning, In-System replication and Remote replication.



Learning Paths are suggested courses to reach a goal. Individual paths may vary according to experience and requirements.

### Hitachi Enterprise Storage for Mainframe

1252CI | 5-Day ILT/VILT

Learn the administration of the VSP 5000 series mainframe features, including the Logical Device (LDEV) concept, 3390-X emulations, Hitachi Dynamic Provisioning (HDP), and Parallel Access Volume (PAV). This course explains Hitachi Storage replication technologies for mainframe focusing on Hitachi ShadowImage (SI), Hitachi TrueCopy (TC), and Hitachi Universal Replicator (HUR). It offers detailed technical information on the

configuration and administration of Hitachi Business Continuity Manager (BCM).

*This course prepares you for the [Hitachi Vantara Qualified Professional - Hitachi Enterprise Storage for Mainframe Management \(HQT-6721\) exam](#).*\*

### Enterprise Storage Provisioning for Mainframe

1205CI | 2-Day ILT/VILT

This course focuses on the Hitachi Virtual Storage Platform (VSP) 5000 series used in mainframe environments. You will learn the

architecture and administration of the VSP 5000 series mainframe features, including:

- Mainframe LDEVs: Address schema, SSID, EAV (3390-A), SuperPAV, HDP, and HDT
- Storage Navigator provisioning operations
- External Virtualization (UVM) in a Mainframe environment

*At the successful completion of this course, you will receive the [Enterprise Storage Provisioning for Mainframe digital badge](#).*

## In-system Replication and TrueCopy for Mainframe

1206CI | 3-Day ILT/vILT

Learn in-system replication and remote synchronous replication (TrueCopy) for mainframe environments. Get an introduction to the Hitachi Storage replication technologies for mainframe focusing on Hitachi ShadowImage (SI), Hitachi Compatible Mirroring for IBM® FlashCopy® (HCMF), Hitachi Compatible Software for IBM® FlashCopy® SE (HCFSE) and Hitachi TrueCopy (TC). You will be introduced to the Hitachi Storage Navigator (SN) management capabilities and additionally the course walks through Command Control Interface (CCI) commands to manage mainframe replication.

*Completion of this course will earn you a [In-System Replication and TrueCopy for Mainframe](#) digital badge.*

## Hitachi Universal Replicator and Business Continuity Manager for Mainframe

1207CI | 5-Day ILT/vILT

This course provides detailed technical information on the installation, configuration, and administration of Hitachi Business Continuity Manager (BCM). It also covers how to manage BCM functions including its capability to improve the operability of large-scale systems and simplify the management of the data replication process for mainframes.

*Completion of this course will earn you a [Managing Hitachi Universal Replicator for Mainframe using Business Continuity Manager](#) digital badge.*

## Managing Hitachi Mainframe Cyber Resiliency (HMCR)

1439CI | 2-Day ILT/vILT

This advanced course covers the use of Hitachi Mainframe Cyber Resiliency (HMCR). You will gain a thorough understanding of the backup cycle flow, verification workflow, and recovery. You will be able to optimize backup scheduling, perform manual backups, modify retention times, and perform a data verification process on different snapshots. You will master log access and troubleshooting of the most common Hitachi Mainframe Cyber Resiliency issues.

Additionally, hands-on lab activities enable you to gain practical experience and knowledge about setting up HMCR Backup Cycles and Verify the Snapshot data.

\* This closed-book, proctored qualification test is available using the [Kryterion Webassessor system](#), either as online-proctored or on-site at Kryterion testing centers.

## Hitachi Vantara



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