

## COURSE DESCRIPTION

# Operating and Managing Hitachi Content Platform v9.x TCI2743

### Who Should Attend

- Architect
- Developer
- Field Engineer
- Presales
- Storage Administrator

### Level

- Professional

### Availability

- Customer
- Partner
- Employee

### Required Knowledge and Skills

- Basic knowledge of storage systems
- Knowledge of Windows/Linux operating systems
- Working knowledge of networking and external Domain Name Service (DNS)
- Knowledge of REST API

### Follow On Course(s)

- Operating and Managing Hitachi Content Platform v9.x – TCP2743
- Getting Started with Hitachi Vantara Object Storage – TXP6759
- Getting Started to Hitachi Content Product Portfolio – TXC6830

### Delivery Type

- Instructor-led Training (ILT)
- Virtual Instructor-led Training (vILT)

### Course Length

- 3 days

## Enhance operation and management and skills on content platform

This intermediate course provides an overview of the Hitachi Content Platform (HCP) functionality, concepts, architecture, and processes such as data ingestion, search, and replication.

You will complete numerous hands-on lab activities designed to build the skills necessary to administer, configure, and integrate the key software products for HCP solutions.

*Learning Path:* [Content Platform Learning Path](#)

### Digital Badge

At the successful completion of this course, you will receive the **Hitachi Content Platform Administration** digital badge.

### Certification

This course prepares you for the [Hitachi Vantara Qualified Professional - Content Platform Administration \(HQT-6420\)](#) professional qualification test\*.

\*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 online (online proctored) and at Kryterion testing centers (onsite proctored).

### Course Objectives

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

- Describe object storage functionality and concepts
- Explain the Hitachi Content Platform functionality and concepts
- Identify the policies and services of Hitachi Content Platform
- Identify physical and logical components and their locations in HCP solutions
- Perform basic network configurations
- Perform Administration functions and discuss the ingestion process
- Perform essential network configurations, administration functions, and search, replication, and support activities
- Perform support and management activities using the REST MAPI

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## Course Outline

### Content Modules

- Object Storage Overview
- HCP Concepts
- HCP Consoles, Policies, and Services
- Hardware Components
- Network Configuration
- Administration
- Ingestion Processes
- Search Activities
- Replication Activities
- Support Activities
- Management API
- HCP-based Solutions

### Learning Activities — Labs

- DNS Integration
- First Login, User Accounts, DNS, and Active Directory Setup
- Integrate HCP with Active Directory
- Creating Tenants, Tenant User Accounts, and Namespaces
- SMC Storage Configuration and Service Plans
- Ingest, Archive, and Access Objects via All Ways
- Search With Metadata Query Engine
- Replication
- Monitor and Logs
- REST MAPI

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## Hitachi Vantara

**Corporate Headquarters**  
2535 Augustine Drive  
Santa Clara, CA 95054 USA  
[HitachiVantara.com](http://HitachiVantara.com) | [community.HitachiVantara.com](http://community.HitachiVantara.com)

**Regional Contact Information**  
**Americas:** 1-800-446-0744  
**Global:** 1-858-547-4526  
[HitachiVantara.com/contact](http://HitachiVantara.com/contact)

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