

COURSE DESCRIPTION

Storage Performance Analysis with Hitachi Ops Center Analyzer 1050CI

Who Should Attend

Administration

Level

Professional

Required Knowledge and Skills

 Experienced knowledge of storage arrays administration

Prerequisite Courses

 TXI3684: Managing Hitachi Ops Center Analyzer (Suggested)

Supplemental Courses

 TSI2929: Managing Hitachi Ops Center Administrator

Delivery Type

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

Course Length

3 days

Course Description

This course provides the necessary knowledge to carry out performance analysis on Hitachi storage arrays using Hitachi Ops Center Analyzer and interpret the results to determine actions to maintain performance targets.

Additionally, the hands-on lab activities enable you to gain practical experience and knowledge on storage performance analysis with Hitachi Ops Center Analyzer.

Certification

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

• <u>Hitachi Vantara Qualified Professional - Storage Performance Analysis</u> with Ops Center Analyzer (HQT-6701)

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:

- Demonstrate how to carry out performance analysis on Hitachi storage arrays
- Explain the performance analysis concepts
- Investigate the available performance technologies for Hitachi Virtual Storage Platform family
- Explore the use of performance metrics with respect to Hitachi storage arrays
- Determine the actions to be taken from the construed information in the performance reports
- Use Hitachi Global Link Manager for path management
- Identify and list the features of other Command Suite v7.x products

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Course Outline

Content Modules

- Performance Fundamentals
- Performance Metrics
- Metrics Interpretation
- Evolution and Comparison of Technologies
- Performance Tuning
- Performance Analysis Methodology

Learning Activities - Labs

- Describe I/O Profile
- Characterize I/O Activity
- Watch Out for Response Time
- Achieve Performance Objectives
- A Solution to Performance Issue
- A Small Change, A Big Impact
- The Noisy Neighbor

Digital Badge

You will receive the **Hitachi Ops Center Analyzer Storage Performance Analysis** digital badge once you complete this course.

Register Now

Hitachi Vantara

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