#### **COURSE DESCRIPTION**

# Storage Performance Analysis with Hitachi Ops Center Analyzer 1050CI

#### Who Should Attend

- Storage Administrator
- Developers (Cloud app)

#### Level

Professional

#### Availability

- Customer
- Partner
- Employee

#### Follow On Course(s)

 Getting Started with HCP for Cloud Scale – TXC6791

#### **Delivery Type**

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

#### **Course Length**

3 days

## Analyze and Interpret Analyzer to get peak performance of your storage systems!

This intermediate 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.

#### Learning Path: Storage Automation and Performance

#### **Digital Badge**

At the successful completion of this course, you will receive the **Hitachi Ops Center Analyzer Storage Performance Analysis** digital badge.

#### Certification

This course prepares you for the <u>Hitachi Vantara Qualified Professional - Storage</u> <u>Performance Analysis with Ops Center Analyzer (HQT-6701)</u> 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 <u>Kryterion</u> <u>Webassessor</u> 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

### Your roadmap to professional growth starts here!



Discover what Hitachi Vantara Global Learning has to offer.

<u>Visit our Training Portal</u> or contact a Global Learning Education Consultant <u>here</u>.

#### **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

#### **Register Now**

#### Hitachi Vantara

Corporate Headquarters 2535 Augustine Drive Santa Clara, CA 95054 USA HitachiVantara.com | community.HitachiVantara.com Regional Contact Information Americas: 1-800-446-0744 Global: 1-858-547-4526 HitachiVantara.com/contact

© Hitachi Vantara LLC 2024. All rights reserved. HITACHI is a trademark or registered trademark of Hitachi, Ltd. VSP, ShadowImage and TrueCopy are trademarks or registered trademarks of Hitachi Vantara Corporation. All other trademarks, service marks and company names are properties of their respective owners.