

Certified Professional Program Learning Catalog

Hitachi Vantara Global Learning

Version 17.9 | GLOBAL

The Learning Catalog

> Welcome

This learning catalog is a collection of learning path illustrations to guide you in identifying courses that support your journey to achieve Hitachi Vantara Qualifications and/or Certifications.

All training offerings and their associated Certification credentials (where available) are structured in role-based order to enable you to associate with, and identify, the specific training road-map that addresses your required skills. In addition, they are grouped to best fit our product and solution offerings for your further ease of reference.

All sections of the catalog are hyperlinked and contain deeplinks to access further information, such as course descriptions, exam descriptions, and global schedules.

For any questions and assistance, please do not hesitate to contact the Hitachi Vantara Certification Program Office at Certifications@HitachiVantara.com

With best wishes
Your Hitachi Vantara Global Learning Certification Program Office



The Learning Catalog

> About

We trust that you will find this a valuable tool to guide you through your Hitachi Vantara learning roadmap. All learning offerings are grouped in sections which are hyperlinked to facilitate your browsing and training selections. By selecting the main tabs further offerings organized in a menu format will appear, within which all the relevant Learning Assets will be displayed.

Click on any Main-Menu Tab to view Sub-Menu topics →
Click on any Sub-Menu to access the relevant Learning Assets →

Home Products Solutions Certification Add. Info

Foundation Data Protection File & Content Compute Platform Networking

The last section of the document, entitled "Additional Info", contains very useful reference material including how to access the Hitachi Vantara Learning Center, how to identify dates and register for courses, as well as access the course descriptions and Hitachi Vantara Global Learning contact details.

With best wishes and looking forward to being of assistance,
Your Hitachi Vantara Global Learning team

> Program Structure

Credential Levels Kryterion / CertMetrics Key: Qualification Certification

Track Name	Credential	Infrastructure Domain	Content Domain	Data Protection Domain	Converged with Director	Domain SAP HANA	Pentaho Business Analytics Domain
> Certification Program Structure							
Sales	Professional	Sales Foundation HQT-1000					
Pre-Sales	Professional	Pre-Sales Foundation HQT-2000					
Administration	Professional	Storage Administration HQT-6740					
Architect	Expert	Performance HCE-3700			Replication OS HCE-3710	Replication MF HCE-3720	Pentaho Solutions Architect HCE-3900
	Specialist	HNAS HCE-3210				UCP Solutions HCE-3610	UCP SAP HANA HQT-3620 + HCE-3610
Implementation and Integration	Expert	Virtualization HCE-5730			Replication OS HCE-5710		
	Specialist	HNAS HCE-5210	Compute HCE-5510	Content HCE-5420		UCP Director HCE-5610	UCP for SAP HANA HCE-5620
Installation and Support	Specialist	Enterprise HCE-4130	VSP F/G1500 HCE-4140			UCP HQT-4610 + multiple exams	
	Professional	Modular HQT-4110	HNAS HQT-4210	Content HQT-4420			
		VSP G200-G800 HQT-4120	Compute HQT-4510				
Basics and Fundamentals	Associate	Storage Concepts HQT-0050					



1 Qualification

This level of testing uses low-stakes exams typically used in 2 contexts:
• Validation of broad and general expertise on subjects that evolve rapidly and for which a flexible assessment mechanism with short development cycles is needed.
• Validation of basic and fundamentals technical knowledge acquired academically, usually through course attendance, and for which entry-level testing is appropriate.
Typical Hitachi Vantara Qualification tests include 25 to 35 multiple-choice questions, may or may not be proctored and can be delivered as closed-book or open-book, either as end-of-course tests or in a stand-alone format.

In most cases, passing an Qualification test leads to one of 2 qualification credential levels:

Associate Qualification
A recognition of expertise acquired in an academic format for a given subject area. This entry-level credential validates introductory-level technical knowledge.

Professional Qualification
A validation of general and foundational knowledge for a given subject area and aligned to a specific job role. Qualified professionals can perform general-level work in selected subject areas.

1 Certification

Certification-level exams are designed to effectively and accurately validate that candidates have the skills, knowledge and abilities to perform specifically identified tasks as they relate to their job in real-life situations.
To pass certification exams, candidates are expected to use knowledge acquired through multiple means and experiences including various formal and informal training and learning methods.
It is therefore normal and expected that certification exams will cover topics that are beyond the sole scope of any given course or set of courses that have been identified to support the exams.
Hitachi Vantara certification exams typically include 55 to 60 multiple-choice questions. They are closed-book proctored exams delivered at Kryterion test centers.

In most cases, passing a certification Exam leads to one of 2 Certification credential levels:

Specialist Certification
A validation that the candidate has the required technical knowledge, skills and abilities to perform advanced tasks in given subject areas. Certified specialists have multilayer technical skills, can handle complex solutions, and are usually specialized in 1 or more areas.

Expert Certification
A recognition of very high levels of technical knowledge, skills and abilities in 1 or several areas. Certified experts combine their solid experience in the IT industry with strong expertise and business acumen to deliver high-value services in complex environments.

Kryterion Testing Information

>Exam Delivery

KRYTERION has over 900 testing centers in 120 countries. They also provide online proctoring functionality so high-stakes proctored certification exams can be taken anywhere an internet connection and a suitable environment are available. Online un-proctored testing is also available for open-book tests.

Important: there are specific requirements for taking online proctored exams

- an external webcam (e.g. USB-attached) is required
- the Sentinel Secure™ software (provided by KRYTERION) must be installed on the candidate PC or MAC, which requires administrator rights
- Refer to the "Required Testing Environment" section of the [guide](#) for general rules and requirements



CertMetrics

>Self-service Certification Tracking



The Hitachi Vantara Certification program office uses the CertMetrics system from Alpine Solutions Inc. to track and manage certifications and credentials.

- With CertMetrics you can:
- ▶ Review and update your demographic data.
 - ▶ Check your certification status.
 - ▶ View your certification history.
 - ▶ Download your logos and certificates.
 - ▶ Create and manage transcripts.

The system is available at <https://www.certmetrics.com/hitachi>

To take advantage of its functionality, all candidates must first complete the **First-Time Login** procedure.

Please review the [CertMetrics Candidate User Guide](#) for information on how to navigate the system and use its various functions. The First-Time Login procedure is also included in this document.

Storage Concepts

> Self Study or Classroom Paths

Storage Concepts:
Storing and Managing Digital Data
Global Learning Book Free PDF Download





CCI0110 – Hitachi Vantara
Storage Concepts
2 day ILT 2 Training Units

 HQT-0050 Storage Concepts test

Kryterion - un-proctored

Hitachi Vantara
Qualified Associate



Hitachi Modular Storage Installation	Hitachi VSP Midrange Storage Installation
> Self Study or Classroom Paths	
TCI2208 – Installing and Supporting Hitachi Unified Storage 4 day ILT 4 Training Units	TCI2626 – Introducing Hitachi Storage Architecture and Key Features 2 day ILT 2 Training Units THI2651 – Installing and Supporting Hitachi VSP Midrange Family 3 day ILT 3 Training Units
 HQT-4110 Modular Storage Installation test Kryterion - proctored	 HQT-4120 VSP G200 to VSP G800 Storage Installation test Kryterion - proctored
Hitachi Vantara Qualified Professional 	Hitachi Vantara Qualified Professional 

INFRASTRUCTURE DOMAIN

INFRASTRUCTURE DOMAIN

*Course attendance required when taking a HQT-xxxx test in the classroom at the completion of the course. Depending on the location and course delivery format, the test may be offered and administered by the instructor at the conclusion of the course. Alternatively, HQT-xxxx technical tests are also available at [Kryterion test centers](#) world-wide.

Hitachi Compute Platform Installation	Hitachi NAS Platform Installation	Hitachi Content Platform Installation
> Course Attendance Required*		
THI2028 – Installing and Maintaining Compute Blades 500 and 2500 5 day ILT 5 Training Units	TCI2035 – Installing and Supporting Hitachi NAS Platform 4 day ILT 4 Training Units	TCI2741 –Supporting Hitachi Content Platform v7.2 2 day ILT 2 Training Units
HQT-4510 Compute Platform Installation test Kryterion - proctored	HQT-4210 NAS Installation test Kryterion - proctored	HQT-4420 Content Platform Installation test Kryterion - proctored
Hitachi Vantara Qualified Professional	Hitachi Vantara Qualified Professional	Hitachi Vantara Qualified Professional
INFRASTRUCTURE DOMAIN	INFRASTRUCTURE DOMAIN	INFRASTRUCTURE DOMAIN

*Course attendance required when taking a HQT-xxxx test in the classroom at the completion of the course. Depending on the location and course delivery format, the test may be offered and administered by the instructor at the conclusion of the course. Alternatively, HQT-xxxx technical tests are also available at [Kryterion test centers](#) world-wide.

Hitachi UCP with Unified Compute Platform Director Solutions Installation

> Course Attendance Required*

TCI2529 - Installing & Maintaining Hitachi UCP for Multi & Single Rack
5 day ILT

5 Training Units

HQT-4610 UCP with UCP Director Installation test Kryterion - proctored

AND

HQT-4110 Modular Storage Installation test OR
 HQT-4120 VSP G200 – VSP G00 Storage Installation test OR
 HCE-4130 Enterprise Storage Installation test OR
 HCE-4140 VSP G1500 and VSP F1500 Storage Installation test Kryterion - proctored





AND

HCE-5510 Compute Platform Implementation test OR
 HQT-4510 Compute Platform Director Installation test Kryterion - proctored



CONVERGED DOMAIN





*Course attendance required when taking a HQT-xxxx test in the classroom at the completion of the course. Depending on the location and course delivery format, the test may be offered and administered by the instructor at the conclusion of the course. Alternatively, HQT-xxxx technical tests are also available at [Kryterion test centers](#) world-wide.

Hitachi Replication Solutions Implementation	Hitachi Storage Virtualization Solutions Implementation
> Course Attendance Recommended	
<p>TSI2980 - Managing In-System and Remote Replications 5 day ILT 5 Training Units</p>	<p>TSI2565 - Managing Hitachi Storage with Hitachi Command Suite v8,x 5 day ILT 5 Training Units</p>
<p>CSI0147 - Hitachi Enterprise In-System and TrueCopy Remote Replication 5 day ILT 5 Training Units</p>	<p>TSI2563 - Implementing Virtualization and Data Mobility Solutions v8.x 5 day ILT 5 Training Units</p>
<p>TSI0150 - Implementing Hitachi Universal Replicator on Open Systems 5 day ILT 5 Training Units</p>	<p>TSE2630 - Migrating Data with Non-Disruptive Migration using HCS v8.x 6 hour vILT 1 Training Unit</p>
<p>TSI2728 - Managing Global-Active Device on Hitachi VSP G Series 3 day ILT 3 Training Units</p>	<p> HCE-5730 Virtualization Solutions Implementation exam Kryterion - proctored</p>
<p> HCE-5710 Replication Solutions Implementation exam Kryterion - proctored</p>	<p>Hitachi Vantara Certified Expert </p>
<p>Hitachi Vantara Certified Expert </p>	<p>INFRASTRUCTURE DOMAIN</p>

DATA PROTECTION DOMAIN

Hitachi Content Solutions Implementation	Hitachi NAS Solutions Implementation	Hitachi Compute Solutions Implementation
> Course Attendance Recommended		
TSI2738 - Implementing Hitachi Content Platform v7.2 3 day ILT 3 Training Units	TCI2102 - Implementing Hitachi NAS Platform 5 day ILT 5 Training Units	THI2028 - Installing and Maintaining Hitachi Compute Blade 500 and 2500 5 day ILT 5 Training Units
HCE-5420 Content Platform Implementation exam Kryterion - proctored	HCE-5210 NAS Solutions Implementation exam Kryterion - proctored	HCE-5510 Compute Platform Implementation exam Kryterion - proctored
Hitachi Vantara Certified Specialist	Hitachi Vantara Certified Specialist	Hitachi Vantara Certified Specialist
CONTENT DOMAIN	INFRASTRUCTURE DOMAIN	INFRASTRUCTURE DOMAIN



Hitachi UCP for SAP HANA Implementation	Hitachi Unified Compute Platform with UCP Director Implementation	
> Course Attendance Recommended		
TSI2537 – Exploring Advanced Service and Support for SAP HANA Platform 3 day ILT 3 Training Units	TXI2633 - Deploying Hitachi UCP for VMware vSphere – Single Rack 5 day ILT 5 Training Units	TXI2635 - Deploying Hitachi UCP for Microsoft Private Cloud – Single Rack 5 day ILT 5 Training Units
	TXI2631 - Deploying Hitachi UCP for VMware vSphere – Multi Rack 5 day ILT 5 Training Units	TXI2634 - Deploying Hitachi UCP for Microsoft Private Cloud – Multi Rack 5 day ILT 5 Training Units
<div style="display: flex; justify-content: space-between;"> <div data-bbox="415 623 780 710">  HCE-5620 UCP for SAP HANA Solutions Implementation exam Kryterion - proctored </div> <div data-bbox="780 623 1514 710">  HCE-5610 UCP with UCP Director Solutions Implementation exam Kryterion - proctored </div> </div>		
Hitachi Vantara Certified Specialist 	Hitachi Vantara Certified Specialist 	

CONVERGED DOMAIN

CONVERGED DOMAIN

Pentaho Business Analytics Implementation

Pentaho Data Integration Implementation

Visit <http://www.pentaho.com/service/training> for more information on these suggested training opportunities.

> Course Attendance Recommended


BA1000 – Business Analytics User Console
1 Day Online / Classroom 1 Training Units

DI1000 – Pentaho Data Integration Fundamentals
3 Day Online / Classroom 3 Training Units

BA2000 – Business Analytics Report Designer
2 Day Online / Classroom 2 Training Units

DI2000 – Pentaho and Hadoop Framework Fundamentals
2 Day Online / Classroom 2 Training Units

BA3000 – Business Analytics Data Modeling
2 Day Online / Classroom 2 Training Units


 HCE-5920 Pentaho Data Integration Implementation exam
Kryterion - proctored

AD1000 – Pentaho Installation and Administration
2 Day Online / Classroom 2 Training Units

Hitachi Vantara Certified Specialist 

SP1000 – Pentaho Support and Troubleshooting
1 Day Online / Classroom 1 Training Units

BUSINESS ANALYTICS




 HCE-5910 Pentaho Business Analytics Implementation exam
Kryterion - proctored

Hitachi Vantara Certified Specialist 




BUSINESS ANALYTICS

Hitachi NAS Solutions Architect	Hitachi Performance Solutions Architect	Hitachi Replication Solutions OS Architect	Hitachi Replication Solutions MF Architect
> Course Attendance Recommended			
THE1977 - Hitachi Vantara Architect Hitachi NAS Platform 6 hour vILT 1 Training Unit	TSI2597 - Architecting Storage Performance with Hitachi Storage Using Hitachi Command Suite v8.x 5 day ILT 5 Training Units	TXE0780 - Hitachi Vantara Architect Business Continuity 6 hour vILT 1 Training Unit	TSI1090 – Implementing Hitachi Universal Replicator for Mainframe 5 day ILT 5 Training Units TSI0165 – Hitachi Business Continuity Manager for Mainframe v6.x 4 day ILT 4 Training Units
HCE-3210 NAS Solutions Architect exam Kryterion - proctored	HCE-3700 Performance Architect exam Kryterion - proctored	HCE-3710 Replication Solutions Architect exam Kryterion - proctored	HCE-3720 Mainframe Replication Solutions Architect exam Kryterion - proctored
Hitachi Vantara Certified Specialist	Hitachi Vantara Certified Expert	Hitachi Vantara Certified Expert	Hitachi Vantara Certified Expert
INFRASTRUCTURE DOMAIN	INFRASTRUCTURE DOMAIN	DATA PROTECTION DOMAIN	DATA PROTECTION DOMAIN



Hitachi UCP Solutions Architect	
> Course Attendance Recommended	
SXC2707 – Accelerating Sales of Hitachi UCP for Pre-Sales Adaptive Learning Free of Charge	TSI2536 – Advanced SAP HANA Platform Training for Pre-Sales 3 day ILT/vILT 3 Training Units
TCI2527 - Managing and Monitoring Hitachi UCP for VMware vSphere 5 day ILT 5 Training Units	TXC2429 – Architecting Hitachi UCP for SAP HANA Appliances 30 minute WBT Free of Charge
 HCE-3610 UCP Solutions Architect exam Kryterion - proctored	SXC2667 – Exploring the Technology of Hitachi UCP for SAP HANA 90 minute WBT Free of Charge
Hitachi Vantara Certified Specialist 	 HQT-3620 UCP for SAP HANA Architect Kryterion - proctored

CONVERGED DOMAIN

Hitachi UCP for SAP HANA Solutions Architect
> Course Attendance Required*
 HQT-3620 UCP for SAP HANA Architect Kryterion - proctored
 HCE-3610 UCP Solutions Architect exam Kryterion - proctored
Hitachi Vantara Certified Specialist 

CONVERGED DOMAIN



Pentaho Business Analytics Implementation

Visit <http://www.pentaho.com/service/training> for more information on these suggested training opportunities.

> Course Attendance Recommended

BA1000 – Business Analytics User Console 1 Day Online / Classroom 1 Training Units	BA2000 – Business Analytics Report Designer 2 Day Online / Classroom 2 Training Units	BA3000 – Business Analytics Data Modeling 2 Day Online / Classroom 2 Training Units	CT1000 – Pentaho Ctools Fundamentals 2 Day Online / Classroom 2 Training Units	DI1000 – Pentaho Data Integration Fundamentals 3 Day Online / Classroom 3 Training Units
DI2000 – Pentaho and Hadoop Framework Fundamentals 2 Day Online / Classroom 2 Training Units	DI3000 – Predictive Analytics with PDI and Weka 2 Day Online / Classroom 2 Training Units	SLN7000 – Advanced Security 2 Day Online / Classroom 2 Training Units	SLN7100 – Embedding Pentaho 2 Day Online / Classroom 2 Training Units	



HCE-3900 Pentaho Solutions Architect exam

Kryterion - proctored

Hitachi Vantara Certified Expert





BUSINESS ANALYTCS

Storage Administration

> Course Attendance Required*





TSI2565 - Managing Hitachi Storage with Hitachi Command Suite v8.x
5 day ILT 5 Training Units

 HQT-6740 Storage Administration test Kryterion - proctored

Hitachi Vantara
Qualified Professional 

INFRASTRUCTURE DOMAIN

*Course attendance required when taking a HQT-xxxx test in the classroom at the completion of the course. Depending on the location and course delivery format, the test may be offered and administered by the instructor at the conclusion of the course. Alternatively, HQT-xxxx technical tests are also available at [Kryterion test centers](#) world-wide.

Sales Foundation	Pre-Sales Foundation
<p>> Course Attendance Recommended</p>	
<p>SCC2560 - Selling Hitachi Vantara Solutions for Sales Professionals</p>	<p>SCC2561 - Pre-Sales Foundations</p>
<p>Adaptive Learning Free of Charge</p>	<p>Adaptive Learning Free of Charge</p>
<p> HQT-1000 Sales Foundation test</p> <p style="text-align: right;">Kryterion - un-proctored</p>	<p> HQT-2000 Pre-Sales Foundation test</p> <p style="text-align: right;">Kryterion - un-proctored</p>
<p style="text-align: center;">Hitachi Vantara Qualified Professional </p>	<p style="text-align: center;">Hitachi Vantara Qualified Professional </p>



Additional Information

The way to get the best flexibility and value for training, and maximize the benefit and potential of your investment in Hitachi Vantara technology and skills.

> Training Unit

Hitachi Training Units help you protect your training budget, cover your organization from unexpected medium-term training requirements, and enable you to earn a valuable discount on volume purchases. One Training Unit typically allows for one person to attend a publicly scheduled, one-day instructor-led (ILT) course. It can also be exchanged for any Hitachi Vantara training product or service. You select the number of Training Units that best meet your training requirements, budget allowance and time restrictions.

> Terms

Training Units are valid for one year from the date of purchase and can be acquired in any number. All Hitachi Vantara education products and services are priced in Training Units as well as in local currency..

> What's Next ?

Contact your Hitachi Vantara Regional Training Manager for assistance in deciding how many Training Units or Training Cards you should purchase, that would best fit your training needs.



Americas



Europe, Middle East, and Africa



Asia Pacific

Additional Information

The way to get the best flexibility and value for training, and maximize the benefit and potential of your investment in Hitachi Vantara technology and skills.

> Training Card

Take advantage of unlimited instructor-led training (ILT) taught by storage experts. In addition, there is a wide range of convenient, virtual Instructor-led training (vILT) and web-based trainings (WBT). Hitachi Training Cards will help you protect your training budget and cover your organization from unexpected medium-term training requirements. Simplify your training budget with one, fixed-price Purchase and one purchase order.

> Terms

A Training Card is valid for one year from the date of purchase. The Training Card is non-transferable and must be used by the named Customer employee. The Training Card is used for any public scheduled training class in a Hitachi Vantara Global Learning Facility in the country of purchase. Training Cards are not used for on-site or customized training courses.

> What's Next ?

Contact your regional Hitachi Vantara Training Manager for assistance in deciding how many Training Units or Training Cards you should purchase, that would best fit your training needs and timescales.



Americas



Europe, Middle East, and Africa



Asia Pacific

Additional Information

> Learning Center

The Hitachi Vantara Learning Center provides easy access to our instructor led, online and downloadable training and exams, as well as full support for Hitachi Vantara Certified Professional, and other qualification programs.



Access the Hitachi Vantara Learning Center via the following link: <https://learningcenter.hitachivantara.com>

The quickest way to find a course is to use the search box, which you will find at the top right of the screen. As you start to type in your search, results will start to appear. You can also simply enter the course code!

If you hit the enter key now, the full list becomes available together with course descriptions, so you can easily select the right course.

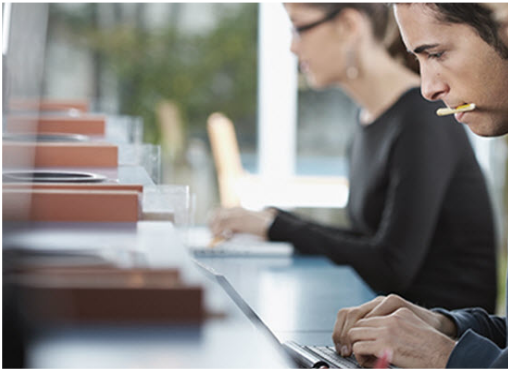
To register for a course, click on the course title. If it is a web-based training course where no payment is required, you will be taken to a screen where you can directly launch the course. If it is an instructor-led event, you will then need to select which session you wish to attend. Click on the sessions tab and all available classes will be shown. You can then select the class and confirm payment type.

In order to access to the Hitachi Vantara Learning Center (LMS), all customers and partners need to have an account in the Hitachi Vantara portal database. If you don't have a valid Hitachi Vantara Portal account yet, please self-register via the following link https://sso.hitachivantara.com/en_us/user-registration.html. For any questions on this process contact: HDS.Academy.help@HDS.com

Additional Information

> Course Descriptions

A detailed course description is available for each of our courses. You can get a particular course description from the Hitachi Vantara Learning Center. Here are the simple steps.



Access the Hitachi Vantara Learning Center via the following link:

<https://learningcenter.hitachivantara.com>

Search for the course you're looking for by keyword or course code. Select a course, and a full list becomes available with a course description, so you can easily select the right course.

A PDF of the full course description is available under resources at the bottom of the screen.

Additional Information

> Contact



The Hitachi Vantara Global Learning team looks forward to supporting you with all your Hitachi Vantara training requirements,. Please contact your Regional Training Manager, or e-mail us at one of the following geography based addresses:

We look forward to setting up and facilitating your training deployments including training needs assessments, development of training and certification plans, and training delivery scheduling.

@ Americas

@ Europe, Middle East, and Africa

@ Asia Pacific

> Join the Community

