Hitachi Vantara Certified Professional Program

Catalog

Version 24.04



Table of Contents



- About this catalog
- Certification program structure
- Certifications tracks:
 - Sales and Presales
 - Basics and Fundamentals
 - Installation and Support
 - Implementation and Integration
 - Administration
- Certification levels
- Certification systems

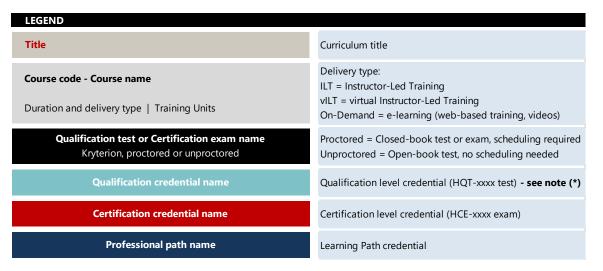


About this catalog



This catalog lists the qualification tests and certification exams of the Hitachi Vantara Certified Professional Program.

- It covers all audiences customers, partners and employees.
- It is organized by tracks, showing the training that support the tests and exams.



(*) Note: technical HQT-xxx qualification tests

Depending on the location and course delivery format, technical qualification tests (HQT-xxxx) may be offered and administered by the instructor at the conclusion of a course. Course attendance is required for taking a qualification test in the classroom.

Alternatively, technical HQT-xxxx qualification tests are also available through Webassessor, either online (online proctored) or at Kryterion testing centers (onsite proctored).

Program Structure





Track Name	Credential		Infrastructure Solutions			Pentaho+	Solutions			
Hack Name	Credential		Storage		Data Pro	otection	Converged Systems	Modern Object Store	Business	Analytics
Sales	Professional		Solution Selling HQT-1024							
Technical Presales (Partners)	Professional		Presales Data Infrastructure Foundation HQT-2124				Presales Data Opei HQT-			
Technical Presales (Employees)	Professional	Presales Solution Positioning HQT-2002								
Administration	Professional	Hitachi Ops Center Administration HQT-6741	Hitachi Ops Center Automation HQT-6761	NAS Administration HQT-6200	Hitachi Ops Center Protection HQT-6711	In-System Replication Management HQT-6713		Content Platform Administration HQT-6420		
Administration		Hitachi Ops Center Analyzer Management HQT-6771	Performance Analysis with Ops Center Analyzer HQT-6701	Enterprise storage for mainframe HQT-6721	Global-Active Device Management and Operations HQT-6712	Universal Replicator Management HQT-6714		Content Platform for Cloud Scale Administration HQT-6430		
Implementation and	Expert	Block Storage Sol Implementatio HCE-5700			lmplem	n Solutions entation 5710		Content Solutions Implementation HCE-5400		
Integration	Specialist	NAS Solutior Implementation HCE-5210							Pentaho Business Analytics HCE-5910	Pentaho Data Integration HCE-5920
Installation and Support	Professional	VSP 5000 Series Installation HQT-4160	VSP Midrange Family Installation HQT-4180	NAS Installation HQT-4210				Content Platform Installation HQT-4420		
Basics and	Associate	Hit	tachi Ops Center Operati HQT-6751	ons						
Fundamentals	, issociate				Storage Concepts HQT-0050					

Sales and Presales

Partners

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PRESALES

Audience: Partners

Tests: HQT-1024, HQT-2124, HQT-2924

SALES

Sales Foundation	Infrastructure Solutions	Pentaho+ Solutions	
SCC2560 - Selling Hitachi Vantara Solutions for Sales Professionals	TXX40115 - Data Infrastructure - Partner Presales Competency	PXX4010S - Data Operations - Partner Presales Competency	
1 hour On-Demand Lumada Learning HQT-1024 Solution Selling test Kryterion, unproctored	6 hours On-Demand Lumada Learning HQT-2124 Presales Data Infrastructure Foundation test Kryterion, unproctored	1 hour On-Demand Lumada Learning HQT-2924 Presales Data Operations Foundation test Kryterion, unproctored	
Hitachi Vantara Qualified Professional Solutions Selling	Hitachi Vantara Qualified Professional Presales Data Infrastructure Foundation	Hitachi Vantara Qualified Professional Presales Data Operations Foundation test	

PRESALES

Presales

Employees

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Audience: Employees
Test: HQT-2002

Presales Technical Accreditation - Tier 1

Hitachi Vantara Sales Plays

On-Demand | SalesHive

HQT-2002 Presales Solution Positioning testKryterion, unproctored

Hitachi Vantara Qualified Professional Presales Solution Positioning

PRESALES

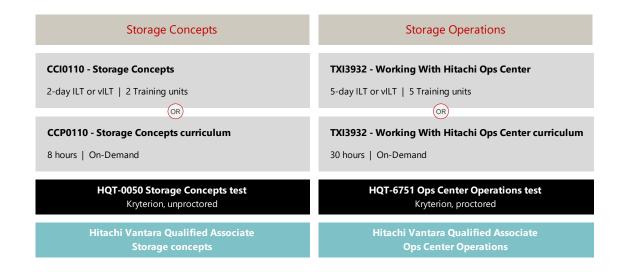
Basics and Fundamentals

Storage concepts and basic storage operations

HITACHI Inspire the Next

Audiences: Customers, partners, employees

Tests: HQT-0050, HQT-6751



Installation and Support

Hardware engineers new to Hitachi VSP Midrange

VSP storage systems



Hardware engineers who need

VSP 5000 Series training

Audiences: Partners, employees
Tests: HQT-4160, HQT-4180

VSP Midra	VSP Enterprise systems	
1024PI - Installing and Configuring Hitachi VSP Midrange Family	1037PI - Hitachi VSP E Series Refresher Workshop: What's New and Installation	1090PI - Installing and Configuring the Hitachi VSP 5000 Series
4-day ILT or vILT 4 Training units	1-day ILT or vILT 1 Training units 1067PC - What's New in the Hitachi VSP E Series: VSP E1090 and Updates to VSP E790 and E590 1 hour On-Demand	5-day ILT or vILT 5 Training units
HQT-4180 VSP Midrange Family Installation test Kryterion, proctored	HQT-4180 VSP Midrange Family Installation test Kryterion, proctored	HQT-4160 VSP 5000 Series Installation test Kryterion, proctored
Hitachi Vantara Qualified Professional VSP Midrange Family Installation	Hitachi Vantara Qualified Professional VSP Midrange Family Installation	Hitachi Vantara Qualified Professional VSP 5000 Series Installation

Hardware engineers trained on VSP Midrange

prior to models E790, E590 & E1090

Installation and Support

File and Content storage systems

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Audiences: Partners, employees
Tests: HQT-4210, HQT-4420

File storage systems	Content storage systems
TCI2035 - Installing and Supporting Hitachi NAS Platform	TCI2741 - Installing and Configuring Hitachi Content Platform
4-day ILT or vILT 4 Training units	2-day ILT or vILT 2 Training units
HQT-4210 NAS Installation test Kryterion, proctored	HQT-4420 Content Platform Installation test Kryterion, proctored
Hitachi Vantara Qualified Professional NAS Installation	Hitachi Vantara Qualified Professional Content Platform Installation

Implementation and Integration Block storage, File and Content solutions

HITACHI Inspire the Next

Audiences: Partners, employees

Exams: HCE-5700, HCE-5400, HCE-5210

Block Storage Solutions	Content Solutions	NAS Solutions	
Block storage training stripe on the Services Technical Training page in the Learning Center	Content training stripe on the Services Technical Training page in the Learning Center	TCI2909 - Implementing Hitachi VSP Gx00/VSP Fx00 With NAS Modules and HNAS 4000 Series Systems 5-day ILT or vILT 5 Training units	
HCE-5700 Block Storage Solutions Implementation exam Kryterion, proctored	HCE-5400 Content Solutions Implementation exam Kryterion, proctored	HCE-5210 NAS Solutions Implementation exam Kryterion, proctored	
Hitachi Vantara Certified Expert Block Storage Solutions Implementation	Hitachi Vantara Certified Expert Content Solutions Implementation	Hitachi Vantara Certified Specialist NAS Solutions Implementation	

Implementation and Integration Replications solutions



Audiences: Partners, employees

Exam: HCE-5710

Replications Solutions				
TXI6752 – Managing In-System Replication 2-day ILT or vILT 2 Training units	1197CI - Installing and Configuring Global-Active Device (GAD) 1-day ILT or vILT 1 Training unit	1202CI - Installing and Configuring Hitachi Universal Replicator (HUR) 1-day ILT or vILT 1 Training unit		
1112CV - Managing TrueCopy Replication 1 hour On-Demand TSI2995 - Managing Data Protection with Hitachi Ops	TSI2728 – Operating and Managing Global-Active Device 3-day ILT or vILT 3 Training units	1086CI – Managing Hitachi Universal Replicator (HUR) 3-day ILT or vILT 3 Training units		
Center Protector 3-day ILT or vILT 3 Training units HCE-5710 Replication Solutions Implementation exam				
Kryterion, proctored Hitachi Vantara Certified Expert				

Implementation and Integration

Pentaho solutions

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Audiences: Customers, partners, employees

Exams: HCE-5910, HCE-5920

Pentaho Solutions					
PBA100L – Pentaho Business Analytics 1-day ILT or vILT 1 Training units	PCT1000L – Pentaho Ctools Fundamentals 2-day ILT or vILT 2 Training units	PDI1000L – Pentaho Data Integration Fundamentals 3-day ILT or vILT 3 Training units			
PRD1000L – Pentaho Report Designer	PCT2000L – Pentaho Ctools Advanced	PDI2000L – Pentaho Data Integration Advanced			
2-day ILT or vILT 2 Training units	2-day ILT or vILT 2 Training units	2-day ILT or vILT 2 Training units			
PDM200L – Pentaho Data Modeling 2-day ILT or vILT 2 Training units					
HCE-5910 Pentaho Business Ar Kryterion,	HCE-5920 Pentaho Data Integration Implementation exam Kryterion, proctored				
Hitachi Vantara Pentaho Business Ana	Hitachi Vantara Certified Expert Pentaho Data Integration Implementation				

Pentaho training must be purchased with Pentaho Training Credits and cannot be purchased with the Hitachi Training Card.

Administration

Block storage management and operations (1 of 2)



Audiences: Customers, partners, employees
Tests: HQT-6741, HQT-6761, HQT-6721

Storage Management and Operations				
TSI2929 – Hitachi Ops Center Administrator 5-day ILT or vILT 5 Training units	TSI2690 – Managing Hitachi Ops Center Automator 2-day ILT or vILT 2 Training units	1252CI – Hitachi Enterprise Storage for Mainframe Management 5-day ILT or vILT 5 Training units		
TSP2929 – Hitachi Ops Center Administrator curriculum 18 hours On-Demand	TSP2690 – Managing Hitachi Ops Center Automator curriculum 16 hours On-Demand			
HQT-6741 Hitachi Ops Center Administration test Kryterion, proctored	HQT-6761 Hitachi Ops Center Automator test Kryterion, proctored	HQT-6721 Enterprise Storage for Mainframe Management test Kryterion, proctored		
Hitachi Vantara Qualified Professional Ops Center Administration	Hitachi Vantara Qualified Professional Ops Center Automation	Hitachi Vantara Qualified Professional Enterprise Storage for Mainframe Management		

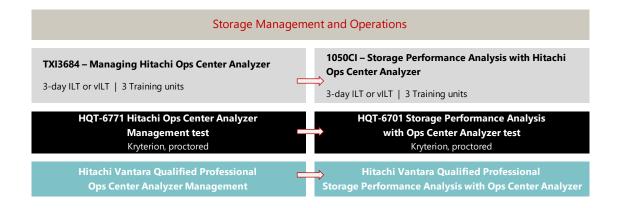
Administration

Block storage management and operations (2 of 2)



Audiences: Customers, partners, employees

Tests: HQT-6771, HQT-6701



Administration Storage data protection

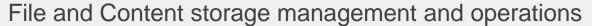


Audiences: Customers, partners, employees

Tests: HQT-6711, HQT-6712, HQT-6713, HQT-6714

Storage Data Protection				
TSI2995 – Managing Data Protection with Hitachi Ops Center Protector	TSI2728 – Operating and Managing Global-Active Device			
3-day ILT or vILT 3 Training units	3-day ILT or vILT 3 Training units			
HQT-6711 Hitachi Ops Center Protection test Kryterion, proctored	HQT-6712 Global-Active Device Management and Operations test Kryterion, proctored			
Hitachi Vantara Qualified Professional Ops Center Protection	Hitachi Vantara Qualified Professional Global-Active Device Management and Operations			
Storage Data Protection				
TXI6752 – Managing In-System Replication	1086CI – Managing Hitachi Universal Replicator (HUR)			
2-day ILT or vILT 2 Training units	3-day ILT or vILT 3 Training units			
HQT-6713 In-System Replication Management test Kryterion, proctored	HQT-6714 Hitachi Universal Replicator Management test Kryterion, proctored			
Hitachi Vantara Qualified Professional Ops Center Analyzer Management	Hitachi Vantara Qualified Professional Universal Replicator management			

Administration





Audiences: Customers, partners, employees
Tests: HQT-6200, HQT-6420, HQT-6430

File Storage Management and Operations	Content Storage Management and Operations		
TCI2910 – Managing Hitachi Network Attached Storage (NAS)	TCI2743 – Operating and Managing Hitachi Content Platform	TXI6795 – Managing Hitachi Content Platform for Cloud Scale	
5-day ILT or vILT 5 Training units	3-day ILT or vILT 3 Training units	3-day ILT or vILT 3 Training units	
	TCP2743 – Operating and Managing Hitachi Content Platform curriculum		
	24 hours On-Demand		
HQT-6200 Hitachi NAS Administration test	HQT-6420 Hitachi Content Platform Administration test	HQT-6430 Hitachi Content Platform for Cloud Scale Administration test	
Kryterion, proctored	Kryterion, proctored	Kryterion, proctored	
Hitachi Vantara Qualified Professional NAS Administration	Hitachi Vantara Qualified Professional Content Platform Administration	Hitachi Vantara Qualified Professional Content Platform for Cloud Scale Administration	

Professional Learning Path

Storage administration

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Audiences: Customers, partners, employees Tests: HQT-6741, HQT-6761, HQT-6771

Completing the three tests signifies the mastery of storage administration using Hitachi Ops Center and leads to the Learning Path credential:

Hitachi Vantara Qualified Professional - Storage Administrator





Professional Learning Path

Object storage administration

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Audiences: Customers, partners, employees

Test: HQT-6420

Completing the test and courses signifies the mastery of object storage administration for Hitachi Content Platform and leads to the Learning Path credential:

Hitachi Vantara Qualified Professional - Object Storage Administrator



Professional Learning Path - Object Storage Administration HQT-6420 Hitachi Content Platform Administration test Kryterion, proctored TSI6765 - Operating and Managing Hitachi Content Monitor 1-day ILT or vILT | 1 Training unit TXI6819 - Managing HCP Gateway for Windows 2-day ILT or vILT | 2 Training units

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Hitachi Vantara Qualified Professional
Object Storage Administrator

Professional Learning Path

Data protection

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Audiences: Customers, partners, employees

Tests: HQT-6711, HQT-6712, HQT-6713, HQT-6714

Completing the four tests signifies the mastery of data protection administration using Hitachi Ops Center Protector with Hitachi replication products and leads to the Learning Path credential:

Hitachi Vantara Qualified Professional - Data Protection Administrator





Hitachi Vantara Qualified Professional

Data Protection Administrator

Credential Levels

Qualification



This level of testing uses medium-stakes exams typically in two 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 about 35 multiple-choice questions. Open-book tests are delivered online and unproctored. Closed-book tests are always proctored and can be delivered as end-of-course tests, or in a stand-alone format either online or at Kryterion testing centers.

ASSOCIATE QUALIFICATION	PROFESSIONAL QUALIFICATION
A recognition of expertise acquired in an academic format for a given subject area. This entry-level credential validates introductory level technical knowledge.	A validation of general and foundational knowledge for a given subject area and aligned to a specific job role. Qualified professionals perform general level work in selected subject areas.



Credential Levels

Certification



Certification relates to high-stakes exams that 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 about 60 multiple-choice questions. They are closed-book proctored exams delivered either online or at Kryterion test centers.

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, handle complex solutions and are usually specialized in one or more areas.

EXPERT CERTIFICATION

A recognition of very high levels of technical knowledge, skills and abilities in one 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.



Systems – Webassessor:

Test and candidate management + test delivery





Kryterion has over 1000 testing centers in 120 countries and also provides online proctoring functionality so medium and high-stakes proctored certification exams can be taken anywhere an internet connection and a suitable environment are available. Online unproctored testing is available for open book tests.

ONLINE PROCTORED EXAM REQUIREMENTS

- External webcam (USB-attached)
- Respondus Secure Browser software installed (provided by Kryterion)

Webassessor is available under SSO here.

A test taker user guide is available here.



Systems – CertMetrics:

Candidate and credential management





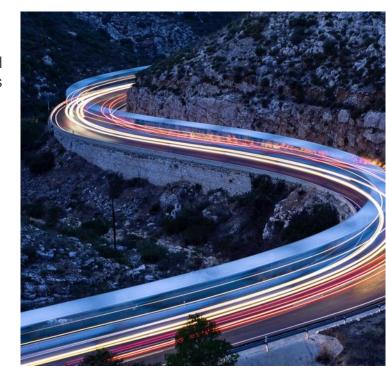
The CertMetrics system from Alpine Solutions, Inc. is used to track and manage certification/qualification credentials. With Alpine's CertMetrics system candidates can:

- Review and update your demographic data
- Check your certification status
- View your certification history
- Download your logos and certificates
- Create and manage transcripts

CertMetrics is also the central database for certification reporting.

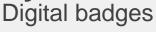
The system is available here.

A user guide is available here.



Systems – Credly:

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We partnered with Credly for our free digital badging service. On the Credly system candidates can:

- Share badges on digital platforms such as social media, email signature, embedded in your résumé or in web sites
- Access Labor Market Insights to connect your skills and abilities with job opportunities
- Digitally verify competencies

The system is available here.

General information about Hitachi Vantara digital badges is available here.







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