

Designing and Implementing HP Cloud Solutions using 3PAR, Rev. 11.21



Course data sheet

Certification:	HP ASE - StorageWorks Integration [2011] HP ASE - StorageWorks Integration [2011] - Upgrade from ASE - HP StorageWorks [2008]
Exam(s):	HP0-J49 Designing and Implementing HP Cloud Solutions using HP 3PAR
The Learning Center:	00299816
Format:	Instructor-led training
Duration:	32 hrs

[How to register](#)

Course description

This is an ILT/vILT course designed to teach the correct skill requirements for Storage Pre-sales focused individuals that have the right knowledge to support the sales representatives at the customer site and prepare a complete and supported 3PAR solution for a customer.

Who should attend

Technical consultants who support sales representatives in the Sales cycle and have the ability to document a HP product-based solution, based on listening and understanding what the customers' business needs are. Technical consultants who do not need in-depth knowledge around installation, startup and troubleshooting but do need technical HP 3PAR Storage System product and solutions understanding to design and plan an effective storage solution that will solve customer business needs. Technical consultants, who can sell a fully functional HP 3PAR Storage System solution.

Prerequisites

Recommended prerequisite training:

- Storage Technologies
- Server Technologies
- SAN Fundamentals
- HP StorageWorks Full-Line Technical WBT
- A working knowledge of path failover capabilities and the HP failover options

Course objectives

Upon completion of this course, students should be able to:

- Identify the HP 3PAR Storage System solution business challenges and strategy of HP.
- Describe the business opportunity of the HP 3PAR Storage System solution within the utility/cloud storage market segment.
- Describe the HP 3PAR Storage System solutions and the competitive advantages for utility computing
- Present the HP 3PAR Storage System technology



- Architect an HP 3PAR Storage System solution for customers understanding the customer's business needs and translating them into an HP solution speaking the customer's language.
- Display a basic understanding of the HP tools used during the HP 3PAR Storage System solution design phase.
- Demonstrate an understanding of the InServ Hardware Architecture.
- Demonstrate an understanding of the InForm OS functionality.
- Demonstrate an understanding of the HP 3PAR Thin Technology.
- Demonstrate an understanding of the HP 3PAR Virtual Copy software.
- Demonstrate an understanding of the Dynamic and Adaptive Optimization feature.
- Demonstrate an understanding of the HP 3PAR Virtual Domains.
- Demonstrate an understanding of the HP 3PAR Scheduler and the Virtual Lock by using CLI.
- Display an understanding of the HP 3PAR Remote Copy feature
- Demonstrate an understanding of the performance aspects of a HP 3PAR Storage System solution
- Demonstrate an understanding of the HP 3PAR System Reporter
- Understand the HP 3PAR VMware solution set
- Understand the Installation and Setup process

How to register

Register for this course in The Learning Center. See the course attachments within The Learning Center for additional information.

[How to get access to The Learning Center.](#)

HP employee training

This course may be available in the HP internal learning management system, [Grow@hp](#). If the course number is not listed above, search by the title.

Policies

Cancellations

Cancellation fees may apply. Contact your HP Authorized Training Center or HP Education Services for their respective policies.

Fees

Course fees may vary and are established and collected by the training center delivering the course.

Contact information

HP Certified Professional Program: www.hp.com/go/certification

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