

# Managing HPE 3PAR StoreServ III: Performance and health management

Course code: H9P97S

This 3-day training covers advanced topics that a storage administrator may encounter after performing the tasks covered in the 3PAR basic courses (HK902 and HK904). Topics included are: Space Explained, Performance, Adaptive Optimization reporting and planning, Alerts, Upgrading, and Configuration Rebalancing. Labs are included to reinforce the course theory.

## Who is the course for

A storage administrator who has been managing 3PAR StoreServ arrays on a daily basis for at least a year. This training is not for an individual who has no experience managing a 3PAR array.

## What we teach you

This 3-day training covers advanced topics that a storage administrator may encounter after performing the tasks covered in the 3PAR basic courses (HK902 and HK904). Topics included are: Space Explained, Performance, Adaptive Optimization reporting and planning, Alerts, Upgrading, and Configuration Rebalancing. Labs are included to reinforce the course theory.

## Required skills

Students must have attended HK902 and should have managed a 3PAR array for at least 12 months.

## Course outline

- Name the current HP 3PAR hardware offerings and describe virtualization concepts
- Describe virtualization concepts
- Explain how space is distributed in HP 3PAR storage arrays
- Size Adaptive Optimization and work with AO reports
- Interpret different HP 3PAR performance metrics and how the array's features can affect performance
- Tune and rebalance HP 3PAR storage arrays
- Perform hardware and software upgrades
- Configure, interpret and handle HP 3PAR alerts and notifications

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