

Managing HPE Alletra 6000 and HPE Alletra 5000 (H61N2S)

ID H61N2S Price on request Duration 3 days

Who should attend

Customers, administrators, and channel partner sales or technical sales

Prerequisites

- An understanding of general storage concepts including fiber channel, iSCSI technology and RAID
- · Operator level functionality in a Windows environment

Course Objectives

After completing this course, you should be able to:

- Describe HPE Alletra 6000 and HPE Alletra 5000 hardware, architecture, and software features
- List and compare HPE Alletra 6000 and HPE Alletra 5000 management options
- Describe HPE Alletra 6000 and HPE Alletra 5000 array initialization and Data Services Cloud Console onboarding
- Explain HPE Alletra 6000 and HPE Alletra 5000 provisioning terminology, features, and read/write operations flow
- Prepare and create hosts and initiator groups for HPE Alletra 6000 and HPE Alletra 5000 storage arrays
- Work with volumes, volume collections, and quality of service (QoS)
- Describe and manage snapshots, clones, and protection templates
- Describe the concept, use, and benefits of the HPE Alletra 6000 and HPE Alletra 5000 storage scale-out architectures
- Explain asynchronous remote replication concepts, implementation, and failure scenarios
- Describe peer persistence concepts, architecture, requirements, and the automatic switchover (ASO) process
- Describe HPE Alletra 6000 and HPE Alletra 5000 monitoring options and tools
- Describe the HPE Alletra 6000 and HPE Alletra 5000 OS update procedure

- Module 0: Course Introduction
- Module 1: Hardware and Features
- Module 2: Management Options
- Module 3: Initialization and Array Status
- Module 4: Provisioning Terminology
- Module 5: Hosts and Initiator Groups
- Module 6: Volumes, Volume Collections, and QoS
- Module 7: Protection Policies, Snapshots, and Clones
- Module 8: Asynchronous Remote Replication
- Module 9: Scale-Out
- Module 10: Peer Persistence
- · Module 11: Monitoring, Alerts, and Events
- · Module 12: Customer Self Update and Repair

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Training Centres worldwide





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