SAN Infrastructure and Solutions

Duration: 5 Days   Course Code: 211856

Overview:

The SAN Infrastructure and Solutions training focuses on implementing HP StorageWorks storage area networks (SANs) according to HP guidelines. This course is designed to provide you with the foundation needed to design, implement, and service a high-availability heterogeneous SAN. SAN architecture is the overall design or structure of a storage area network solution. It includes one or more fabrics each of which has a topology. Fabric topology refers to the layout of switches that form a fabric.

At the completion of this course, you should be able to implement a small heterogeneous HP StorageWorks Fibre Channel SAN using rules in the HP StorageWorks SAN Design Reference Guide. The SAN Design Reference Guide is available for download from: http://www.hp.com/go/sandesignguide.

This implementation will include HP StorageWorks B-Series or C-Series switches, and an HP StorageWorks Enterprise Virtual Array (EVA) storage subsystem.

Target Audience:

This course is primarily intended for HP Services field engineers, call center personnel, Partner services engineers, and other field personnel who provide installation and/or operational assistance for HP StorageWorks SANs.

Objectives:

- Perform maintenance tasks on a SAN.

- Diagnose and resolve SAN problems.

- Use software to collect SAN data and display the SAN in SANXpert format.

- Use the SAN Visibility tool to view SAN topology and obtain diagrams and details of the SAN components.

Prerequisites:

- To attend this course, you should have knowledge of:-
- Microsoft Windows administration.
- HP-UX, Tru64 UNIX, or OpenVMS administration.
- SCSI, RAID, Fibre Channel, and backup technologies.
- SAN architecture and function.
- You also should have taken the following courses or have equivalent field experience:-
- Required:-
- HP StorageWorks Enterprise Virtual Array Service and Support
- OR
- HP StorageWorks Enterprise Virtual Array Family Service and Support
- OR
- HP StorageWorks 4000/6000/8000 Series Enterprise Virtual Array Service and Support
- Required:-
- Introduction to SANs

Further Information:

For More information, or to book your course, please Call/Email us on : -   +254 713 027 191

KENYA - training.kenya@clclearningafrica.com

TANZANIA - training.tanzania@clclearningafrica.com

UGANDA - training.uganda@clclearningafrica.com

RWANDA - training.rwanda@clclearningafrica.com

BURUNDI - training.burundi@clclearningafrica.com

ETHOPIA - training.ethopia@clclearningafrica.com

KENYA - training.kenya@clclearningafrica.com