

# **Delivery Type:** Instructor led - Online **Duration:** 2 days

### **Overview**

This instructor-led training course introduces the student to the HP StorageWorks Modular Smart Array (MSA) 2012fc, 2012i, 2312fc, and 2324fc. This course focuses on implementing and managing an MSA SAN solution. The student gains an understanding of the features, benefits, and components of each of the systems and learns the main considerations for installing, configuring, and troubleshooting the systems. The student also learns to use the various tools and utilities available for configuring and managing the array systems.

The classroom instruction is augmented by a number of lab exercises that correlate with the lecture materials.

# **Pre-Requisites**

- ✓ HP Storage Technologies.
- ✓ HP StorageWorks Full–Line Technical Training (WBT).
- ✓ HP Storage Software and Solutions Full–Line Technical Training (WBT).

### **Objectives**

- Explain the product benefits and main features of these products.
- Identify the software applications supported on the MSA products.
- Discuss the sample configurations for the MSA products.
- Demonstrate the ability to diagnose and troubleshoot a variety of problems.
- ✓ Explain the benefits of a Storage Area Network (SAN).
- Identify, locate, and discuss the functions of the hardware components.
- ✓ Install, navigate, and utilize the Storage Management Utility (SMU).
- Discuss basic operating procedures and associated considerations.
- Demonstrate the ability to remove and replace key components.

# **Target Audience**

This course is primarily intended for HP Storage Technical personnel, Partners and Resellers, and Storage Technical assistance personnel. A secondary audience is HP employees, customers and partners with an interest in learning about the installation, configuration and support of the MSA2000 storage solutions.

