

# HP Enterprise Networks

00298194



**Delivery Type:** Classroom

**Duration:** 4 days

## Overview :

The HP Enterprise Networks course focuses on the advanced switching and routing features required in enterprise level networks. It teaches network designers and network engineers how to design, install and maintain enterprise level networks based on established core and backbone Layer 2 and Layer 3 technologies such as MPLS and BGP4. This course is the equivalent to the HK743S.

## Pre-Requisites

HP ASE – Network Infrastructure.

## Objectives

- ✓ After successful completion of HP Enterprise Networks course, learners will have acquired the concepts and the skills necessary to install, maintain and troubleshoot an HP enterprise level network.

## Topics covered:

- ✓ Enterprise Routing Features.
- ✓ Enterprise Multicast Features.
- ✓ Layer 3 MPLS VPNs.
- ✓ VPLS.
- ✓ High End HP Networking A-Series Switches and Routers.
- ✓ BGPv4.
- ✓ MPLS.
- ✓ Layer 2 MPLS VPNs.

## Target Audience

Professionals, who design, implement, maintain and troubleshoot network solutions based on HP Networking A-Series products in large enterprise environments, including systems engineers, systems designers, customer IT staff, HP services field and call center support engineers.