

# HP NonStop NS-series Server Administration I

U8528S



**Delivery Type:** Classroom

**Duration:** 5 days

## Overview :

This course prepares you to operate and administer the HP NonStop NS-series server. You are introduced to the architecture and basic software functionality, including Open System Management (OSM), TACL, and Subsystem Control Facility (SCF) for system, disk drive, tape drive, and communications lines monitoring. Functional command usage to monitor files and the system spooler are also covered. This five-day course is 80 percent lecture and 20 percent hands-on labs using HP servers.

## Pre-Requisites

- Concepts and Facilities for NonStop Systems (U4147S)
- or
- At least 6 months operational experience on NonStop S-series servers

## Objectives

- ✓ Be familiar with the NonStop NS-series server architecture, OSM, TACL, and SCF
- ✓ Describe the purpose and function of OLTP, query processing, decision support, and messaging systems
- ✓ Demonstrate the use of TACL, FUP, and SCF commands to monitor the server, files, disks, tapes, and communication lines
- ✓ Demonstrate how to view, modify, and correct system spooler and print job problems using PERUSE and SPOOLCOM
- ✓ Describe how to monitor and manage LAN and WAN environments
- ✓ Describe how to manage security, disks, tapes, processes, and applications

## Target Audience

This course is suitable for System operators, System administrators, System analysts and Technical support analysts.