

Course Outline: ASE BLADES

Learning Method: Instructor-led Classroom Learning

Duration: 5.00 Day(s)/ 40 hrs

Overview:

Integrating and Managing HP BladeSystem in the Enterprise training focuses on advanced topics such as scripting, performance tuning, advanced troubleshooting, virtualization and clustered environments.

At Course Completion:

- Upon completion of this course, students should be able to:
- Install a Brocade 4Gb SAN Switch for the HP BladeSystem
- Verify the Brocade 4Gb SAN Switch
- Describe the features of iLO 2 that enable you to control a BladeSystem server blade remotely
- Describe the features of HP Insight Control
- Describe the features of RDP that enable you to deploy BladeSystem server blades in an unattended, automated fashion
- Describe the features of HP Control Tower
- Explain the process of booting from a SAN
- Use the available Scripting and CLI Interfaces
- Write scripts for Onboard Administrator
- Write scripts for HP Insight Control Management
- Write scripts for HP Integrated Lights Out (iLO) 2
- Deploy OS, virtualization layer, and virtual machines
- Detect disk bottlenecks
- Configure network interface controller (NIC) teams
- Discuss the advantages of HP Performance Management Pack (PMP)

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Who should attend

The Accredited Systems Engineer is expected to provide higher level solution based services such as

- 1) Performance Tuning through the OS and HP tools such as SIM, 2) Scripting utilizing RDP, 3) server re-deployment through migration tools such as P2P (ProLiant to ProLiant), P2V(ProLiant to Virtual), etc., 4) Virtual Server configuration and management instrumentation, and 5) OS/application/hardware problem isolation and diagnosis

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