

HPE Insight Control Server Deployment Foundations HE645AAE

HPE course number	HE645AAE
Course length	9.5 hours
Delivery mode	WBT
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Why HPE Education Services?

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This course provides students with the knowledge and skills to effectively deploy Windows and Linux operating systems to HPE ProLiant servers using the HPE Insight Control Server Deployment software. By taking this course, the student will learn the basics of the HPE Insight Control Server Deployment software.

Audience

The primary audience for this course is administrators, engineers, and consultants who will:

- Plan, implement, and manage a deployment environment based on HPE Insight Control Server Deployment 7
- Perform basic HPE Insight Control Server Deployment 7 tasks such as installation, configuration, and scripted and imaged deployment of Microsoft Windows, Red Hat Linux, and SuSE Linux

Prerequisites

HPE recommends that students have attained these credentials or levels of experience before taking this course:

- Familiarity with ProLiant servers/technologies, including Insight Control
- Familiarity with general networking terminology and basic network security concepts
- An understanding of these operating systems: Microsoft Windows Server 2008 and Either Red Hat Enterprise Linux AS/ES or SuSE Linux Enterprise Server

Course Objectives

HPE Insight Control Rapid Deployment Software is a server deployment solution that facilitates the installation, configuration, and consistent deployment of high-volumes of servers through either a GUI-based or a web-based console, using either scripting or imaging technology. Server configuration time is reduced, making it possible to scale server deployments to high volumes in rapid fashion.

At the conclusion of this course, you should be able to:

- Describe the HP Insight Control Server Deployment software 7
- Describe the PXE technology
- Complete the pre-installation requirements
- Describe and perform installation of the HP Insight Control Server Deployment software 7
- Perform HP Insight Control Server Deployment 7 configuration
- Describe the Deployment Console
- Describe the scripted installation and imaging jobs
- Explain the role of deployment agents

- Deploy Microsoft Windows Server 2008 with scripting and imaging
- Demonstrate the use of conditional jobs and filters
- List and describe available support resources
- Deploy Red Hat Enterprise Linux with scripting and imaging
- Deploy SuSE Linux Enterprise Server with scripting and imaging

Course data sheet

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