

ProLiant education and training from HP

Making the most of your investment in HP ProLiant servers

For the best performance and reliability from your HP ProLiant servers, training is essential. Training not only improves day-to-day operations, but reduces the number one risk facing IT managers: unplanned downtime.

Many customers choose HP ProLiant servers to help them manage complexity, drive efficiency and manage risk. But most don't come close to using ProLiant servers

Does your IT depend on HP ProLiant servers? Make the most of it. Maximize your investment with HP education services training.

to their full potential.

Let HP show you how to make the most of the world-class HP ProLiant technology and employ it as a tangible, competitive advantage with the help of our extensive HP ProLiant training curriculum.

Triple training needs

Typically, customers will need three distinct types of training: HP ProLiant Essentials, virtualization, and operating system training in either Microsoft Windows or Linux. HP offers it all.

Getting the most out of the HP ProLiant server solution means ensuring that the hardware and operating system work together seamlessly. HP education services are uniquely positioned to help your IT department achieve that. We offer the training needed to enhance performance, reliability, security and uptime on the HP ProLiant system.

Why HP education services for HP ProLiant servers?

HP education services will enable you to increase your return-on-investment in HP ProLiant technologies. Proper training will shorten your time to implementation and improve productivity once the systems are in place.

In fact, training from HP will actually cost you less than informal training. Why? Using your own experts to train IT staff consumes the time of two valuable team members. With HP education services, only the people in need of training are involved, leaving your most experienced and valuable staff members free to focus on their higher-level duties.

Education services further enables customers to

manage complexity, drive efficiency and manage risk:

Manage complexity: Turn to HP for one stop shopping when it comes to ProLiant training. Our experts cover all the areas that will impact your ProLiant infrastructure — from ProLiant management software to virtual infrastructure software to the Linux and Microsoft operating systems.

Manage risk: Reduce your risk of downtime by turning to the true experts for training. The most obvious reason to come to HP for ProLiant training needs is simple: We are the technology experts. We designed the ProLiant technology and with HP ProLiant servers, HP has the leading industry-standard platform, supporting more VMware certified servers, and integrated management capabilities for a winning combination. HP is also the largest official VMware authorized training center (VATC) in the world (based

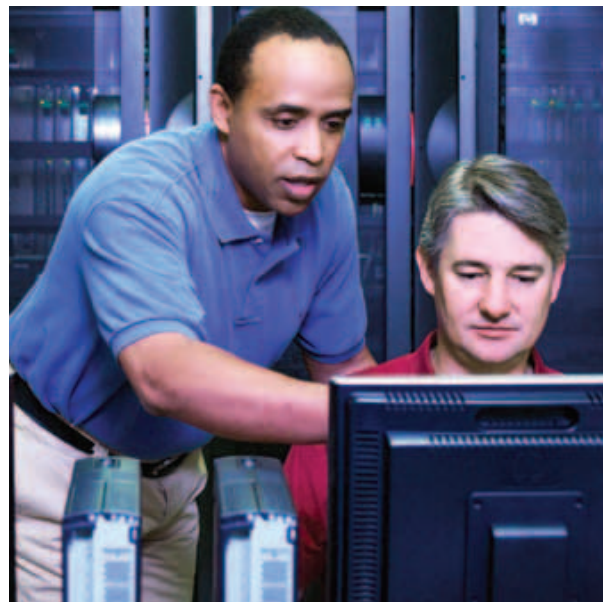


on schedule information publicly available on www.vmware.com).

With the combination of our global presence, remote training delivery infrastructure and experience in ProLiant and VMware training, you can trust HP to deliver training that will meet your quality expectations and training needs. More than 80 percent of students rate classes “very good” or “excellent.”

Drive efficiency: We offer a variety of training methods to make training most efficient for you. Choose from three options: (1) traditional instructor-led courses at one of our 120 training centers worldwide, (2) onsite training customized to your needs, in your facility, or (3) live e-learning with labs that combine the best of traditional classroom training (including live instructors and labs) with the best of online training (no traveling

HP education services provide training in the three critical areas of ProLiant knowledge: (1) ProLiant management solutions, (2) virtualization using VMware software; and (3) the operating system of choice – either Microsoft or Linux.



required). If you like learning on your own schedule, at your own pace, make use of e-learning opportunities on the award-winning IT Resource Center, a “learning community” with extensive on-demand resources that can be accessed 24x7.

Effectively managing your HP ProLiant servers is as important as choosing the right hardware and software. That’s where HP education services can make a difference. HP education services provide training in the three critical areas of ProLiant knowledge:

1. ProLiant management solutions, with the HP Insight Control Environment software suite;
2. Virtualization using VMware software; and
3. The operating system of choice — either Microsoft or Linux — to enable customers to get the most out of their ProLiant server investment.

Our ProLiant training services

1. HP education services for HP Insight Control Environment and HP BladeSystem

HP has launched Insight Control Environment (ICE) as the most efficient and effective way to install, manage and maintain both ProLiant and Blade servers. In line with this new approach, HP education has developed a new ICE curriculum covering all levels of training:

- **Introductory courses:** WBT courses and a 2-day hands-on ICE Foundation class will help students understand the key elements of Insight Control Environment to manage, monitor, deploy and update HP ProLiant servers and blades, such as software install, licensing, software configuration, discovery and deployment.

- **Insight Control Environment management and monitoring:**

Training will provide students with in-depth knowledge of HP SIM, ILO and the associated architecture to perform essential administration tasks such as: installation, configuration and discovery, monitoring managed devices, managing storage, and using task, lists, tools, events and trusts.

- **Insight Control Environment deployment and update:**

Training will provide students with in-depth knowledge of HP RDP and its architecture to successfully deploy and maintain ProLiant servers. Students will use RDP, (the combination of Altiris’ Deployment Solution and HP ProLiant Integration Module) to perform essential administration tasks such as software updates and license management.

- **HP BladeSystem administration:** Training will teach students how to successfully deploy and manage HP BladeSystem server blades. The course encompasses connection of the HP BladeSystem servers to both network and external storage devices, along with specific training on Onboard Administrator and HP Virtual Connect.

2. HP education services for virtualization

VMware: HP is an official VMware authorized training partner. Using only VMware-certified instructors and course materials, leading to the VMware Certified Professional (VSP) certification, customers can be assured of the quality and value of the VMware training delivered by HP. Students will learn how to use VMware Virtual Infrastructure software for consolidating and partitioning servers in high performance environments. Our courses also cover all levels and training needs from VMware operations to installation and configuration to capacity planning, along with advanced deployment, security and analysis.

Our VMware training is also complemented by Virtualization training using HP ProLiant Essentials technologies.

3. HP education services for Microsoft and Linux operating systems

Microsoft: HP is your best source for comprehensive Microsoft training services. We are a Global Microsoft Gold Certified Partner for Support Services, and leverage our Frontline Partnership with Microsoft to bring out the best of Microsoft technologies through training. HP operates a global network of Microsoft Certified Partner for Learning Solutions (CPLS) offering online and classroom courses in Exchange, SQL Server, Internet/Intranet/web server solutions, Systems Management Server, and .NET. We also offer Microsoft Certified Professional programs for System Professionals/Engineers (MCP, MCSE), Database Administrators (MCDBA), Software/Solution Developers (MCSD).

Linux: Whether you are new to Linux or a seasoned veteran, HP offers the training you need to install, implement and maintain your Linux system. Experienced UNIX administrators jump-start their Linux career by attending our accelerated Linux System Administration for Experienced UNIX Administrators class. Our advanced Linux administration curriculum builds on the skills developed in our core classes, and continues with courses on security (both host and

network), device driver writing, and more.

Our Linux courses are designed to be distribution neutral, covering both RedHat and SuSE versions. Completion of either of these tracks, together with practical experience, helps you prepare for the certification of your choice.

HP Care Pack services for education

For a proven, easy-to-purchase approach to training with HP education services, consider HP Care Pack.

HP Care Pack Total Education offers the ultimate in flexibility. It's a simple, economical way to purchase training. This package provides your company with credits like a bank account, which can be used for any of over 200 different scheduled instructor-led courses offered at HP education centers (including those discussed above), or more than 3,000 online courses via our HP IT Resource Center. Credits can even be used to rent one of our HP Virtual Rooms. If you know that your organization needs technical training, but are not exactly sure who needs what and when, then the flexibility of the HP Care Pack Total Education is an ideal match.

For more information

For more information and an overview of HP education services offerings, visit our website:

<http://www.hp.com/learn/proliant> and

<http://www.hp.com/learn/vmware>.

To learn more, visit www.hp.com/learn/proliant
www.hp.com/learn/vmware

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