

TAP

*into the potential of
HP ProLiant servers effectively.*

ProLiant education and training from HP

Making the most of your investment in HP ProLiant servers and HP BladeSystem solutions

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 increase the efficiency of their IT environment, gain insight and control of systems, and leverage the engineering and integration experience that HP ProLiant provides.

Are you achieving the full potential and business benefit of your HP ProLiant servers? HP can help you find and unlock untapped efficiencies.

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



Does your IT depend on HP ProLiant servers? Make the most of your investment with training from HP Education Services.

Meeting your comprehensive training needs

Typically, customers need three distinct types of training:

- HP ProLiant hardware and HP BladeSystem infrastructure including HP Matrix solutions
- BladeSystem management solutions such as HP Insight Control, HP Insight Dynamics, and HP Virtual Connect
- Hypervisor and operating system training in VMware, Microsoft®, Linux, or Citrix technologies

HP offers it all

Getting the most out of the HP ProLiant server and HP BladeSystem solution means making sure that the hardware and operating system work together seamlessly. HP Education Services are uniquely positioned to help your IT department achieve this by offering training needed to enhance performance, reliability, security, and uptime on the HP ProLiant and HP BladeSystem.

Why use HP Education Services for HP ProLiant and HP BladeSystem?

HP Education Services enable you to increase your return on investment in HP ProLiant and BladeSystem technologies. Official training shortens your time to implementation and improves productivity once the systems are in place.

Building skills is one of the most effective ways to improve productivity, manage change, and build employee confidence. Well-trained personnel make better decisions, helping to increase business agility and sharpen your competitive edge. HP trains more than 200,000 people a year, helping to achieve

performance excellence, and has built its education services on a solid foundation of experience, content, delivery, and innovation. With more than 30 years of meeting complex training requirements worldwide, HP has the experience that creates successful outcomes.

HP Education Services further enable customers to improve efficiency, exercise greater insight and control over systems, and use integrated solutions efficiently.

More efficiency: Turn to HP: your one-stop shop when it comes to ProLiant training. We're experts in all the areas that impact your HP ProLiant infrastructure, from physical and virtual systems management VMware implementations using ProLiant, to Linux and Microsoft operating systems.

Insight and control: Reduce your risk of downtime, and gain insight into your environment and control of your systems by turning to the true experts for training. The most obvious reason to come to HP for your ProLiant training needs is simple: We have the technology expertise because we designed the ProLiant and BladeSystem technologies. Furthermore, we have an industry-leading standard platform with HP ProLiant servers, and support the winning combination of more VMware certified servers and integrated management capabilities. HP is the largest global VMware Authorized Training Center (VATC) and the first to train more than 20,000 students worldwide.

With the combination of our global presence, remote training delivery infrastructure, and experience in ProLiant and VMware training, you can trust us to deliver training that meets your quality expectations and training needs. What's more, over 80 percent of students rate classes "very good" or "excellent."

Well-trained personnel make better decisions, helping to increase business agility and sharpen your competitive edge.

Engineering and integration: We offer a variety of training methods to make training highly efficient for you and help meet your integration needs. Choose from four options:

- Traditional instructor-led courses at one of our 120 training centers worldwide
- Onsite training customized to your needs, in your facility
- 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 required)
- If you like learning on your own schedule, at your own pace, make use of e-learning opportunities at the award-winning HP eShop, a “learning community” with extensive on-demand resources that can be accessed 24x7

Effectively managing your HP ProLiant servers or your HP BladeSystem solution is as important as choosing the right hardware and software. That is where HP Education Services can make a difference. HP Education Services provide training in the three critical areas of ProLiant knowledge:

- ProLiant and HP BladeSystem management solutions, with the HP Insight Control software suite, and HP Virtual Connect, including the HP Matrix solution
- Virtualization using HP technologies for Insight Control, including Insight Dynamics and Virtual Machine Monitor (VMM) integrated with industry leaders such as VMware and Citrix
- 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

HP Education Services for HP Insight Control and HP BladeSystem

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

- **Introductory courses:** Web-based training courses and a hands-on Insight Control foundation class help students understand the key elements of Insight Control to manage, monitor, deploy, and update HP ProLiant servers and blades, such as software install, licensing, software configuration, as well as discovery and deployment.

- **Insight Control management and monitoring:** Students gain in-depth knowledge of HP Systems Insight Manager, Integrated Lights-Out, and the associated architecture. This helps perform essential administration tasks such as installation, configuration and discovery, monitoring managed devices, managing storage, and using tasks, lists, tools, events, and trusts.
- **Insight Control deployment and update:** Training helps to provide students with in-depth knowledge of HP Rapid Deployment Pack (RDP) and its architecture to successfully deploy and maintain ProLiant servers. Students can use RDP (the combination of Altiris’s Deployment Solution and HP ProLiant Integration Module) to perform essential administration tasks such as software updates and license management.

Education and training on your HP BladeSystem

- **HP BladeSystem administration:** Training teaches students how to successfully deploy and manage HP BladeSystem infrastructure and servers. Our training 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.
- **HP Virtual Connect and Virtual Connect Enterprise Manager (VCEM):** Training covers management of Virtual Connect infrastructures and multidomain installations, architecture, licensing, domain groups, profile creation, and profile failover. Students also learn how spare pools work, the basics of the VCEM homepage, and how to work with command line configurations.
- **HP BladeSystem Matrix Training:** HP BladeSystem Matrix provides a preconfigured computing, storage, and network resource, providing an ideal solution for simplified consolidation initiatives, high availability protection, and rapid deployment. HP BladeSystem Matrix unites tools, processes, and architecture to support just-in-time allocation, speed service delivery time, reduce costs, and simplify expansion.
HP provides comprehensive training for HP BladeSystem and HP BladeSystem Matrix solutions to help you get the most from your investment.

- **HP Education Services for virtualization VMware:** HP is the largest global VATC and the first to train more than 20,000 students worldwide. Our training offers certified course material and highly qualified VMware-certified instructors who are on the VMware Curriculum Advisory Council. Customers can be confident that the quality and value of the VMware training delivered by HP prepares them for VMware Certified Professional (VCP) and VMware Certified Advanced Professional certifications. In addition, we offer unique training services. HP is the only VATC to offer online VCP certification prep sessions with a live instructor. Our VMware curriculum is also complemented by virtualization training using Insight Control and HP ProLiant Essentials such as VMM and Server Migration Pack technologies. HP is also an official Alliance Partner, offering Citrix XenServer administration training.

- **HP Education Services for Microsoft and Linux operating systems:** HP one of your best sources for comprehensive Microsoft training services. We are a Global Microsoft Gold Certified Partner for Support Services and leverage our frontline partnerships with Microsoft to bring out the best of Microsoft technologies through training. HP operates a global network of Microsoft Certified Partner for Learning Solutions, 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, Database Administrators, and Software/Solution Developers.

- **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 careers by attending our accelerated Linux System Administration for Experienced UNIX Administrators class. The 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 Red Hat 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 as well as the most simple and economical way to purchase training. This package provides your company with credits like a bank account, which can be used for any of the over 200 different scheduled instructor-led courses offered at HP education centers (including those discussed above), or more than 3,000 online courses through our HP eShop. Credits can also be used for your own HP Virtual Room events. 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.

Take charge of your training path.

Learn how you can make the most of your HP ProLiant investments. Visit www.hp.com/learn/proliant

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