

# HP Virtual Labs



HP Virtual Labs provides your people with hands-on training on real equipment—without requiring a capital investment and without risk to your own IT infrastructure. Plus...no travel is required.

## **Why is hands-on training on real equipment important?**

For any organization, a transition to new technology can be daunting if your staff can't come up to speed quickly. Reading technical manuals and attending lectures does not deliver the same kind of knowledge that comes with experience. With HP Virtual Labs, your people can work with configurations you will be implementing and experience the challenges that you may encounter—without exposing your organization to potential disasters in your own environment.

## **A State-of-the-art Data Center at Your Desk**

The HP Virtual Lab (HPVL) is an internet-accessible, automated training environment that provides students with remote "hands on" access to real equipment—from anywhere in the world. The HPVL provides direct, secure access to a range of equipment from single servers to highly complex enterprise level operating environments.

The HPVL maintains the latest state-of-the-art systems, switches, network, and storage components in a central location. With a vast array of student-accessible lab systems, and a sophisticated scheduling and reservation system, the HP Virtual Lab's data center can support lab exercises for hundreds of concurrent students.

## **The HP Virtual Lab's training model**

Through HP Virtual Labs, you use real equipment to complete lab exercises in real time—without leaving your desk. No travel required. You can access "hands-on" training from wherever you are. Students take control of actual hardware and software in real time. Access to the HPVL is provided using a standard browser through a firewall-friendly, 128 bit encrypted, interface.

It's a "disposable" environment. It allows students to perform lab exercises—even create "destructive" tests of problem configurations—in safe environment, isolated from their corporate network. When your session is over, there are automated processes to reset your lab environment to its original condition.

### Powerful Features

By using specialized hardware and software, the HPVL automates the scheduling of training sessions without operator intervention. Automating the HPVL environment maximizes the availability and use of the HPVL hardware and software and provides support for multiple concurrent self-paced and directed exercises.

To support a worldwide audience, the HPVL automated reservation, scheduling, configuration, and initialization systems make it possible to be responsive to diverse scheduling and resource requirements.

An easy-to-use interface provides you with a "learning environment" on your desktop, through which you'll access lab assignments and control equipment through windows to specific devices.

You "own" the resources in your virtual lab for the duration of the time you have reserved. When you want to reset the environment back to its initial state, or recycle it, you can do so.



### Benefits to you

- Attend from wherever you choose
- No travel costs or travel hassles
- Stay connected with your real job while attending training
- Complete lab exercises on real hardware
- Access complex systems without having to buy or set them up
- Schedule training anytime

### For more information

To locate country contact information and learn more about HP Virtual Labs, please visit our worldwide web site at [www.hp.com/learn/hpvl](http://www.hp.com/learn/hpvl)

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