



## HP Education Services for HP-UX 11i

Making the most of your HP-UX 11i environment

### Tap the full potential of your HP-UX 11i deployment

HP-UX 11i is a powerful addition to any information technology infrastructure. It combines an extraordinarily robust UNIX kernel with features that provide proven reliability, high availability, outstanding performance, extensive scalability, and tough security. HP-UX 11i is designed to support mission-critical applications and build upon advances in technology such as virtualization, intelligent management, and industry-standard Intel® processors.

By choosing to deploy HP-UX 11i within your IT infrastructure, you are taking positive steps toward improving your environment by making it more secure and more reliable. But what if we told you that you could get even more from your HP-UX 11i environment? That you could leverage it in such a way that it would become a tangible advantage over competitors—both those without HP-UX 11i and those with HP-UX 11i who are unaware of the potential within their reach?

The truth is that for most customers there is incredible untapped potential within their HP-UX 11i deployment. There is a world of functionality just waiting to be used—waiting to be put to work helping each business

succeed—if only the users, operators, administrators, and developers using HP-UX 11i were trained to utilize these features effectively.

### HP Education Services for HP-UX 11i

HP Education Services for HP-UX 11i unlock the potential within your HP-UX 11i systems by teaching users and administrators at all levels exactly what HP-UX 11i is capable of, and what steps they can take to leverage this functionality in their daily activities.

Not only does this type of training result in increased agility, security, and reduced downtime, but it also contributes to improved productivity, higher morale, and lower turnover rates among your IT staff. A well-trained staff can:

- Optimize the performance of your HP-UX 11i deployment and push the limits of your IT investment.
- More frequently foresee potential problems in advance and take steps to prevent them rather than simply reacting to situations they didn't see coming.
- Be more likely to be effective in their interactions with support engineers when problems do occur. This will empower them to troubleshoot root causes much more quickly and efficiently.

Whether you are a novice administrator or a seasoned veteran, HP offers the training you need to maximize performance, reliability, security and uptime on your HP-UX system.

## HP-UX 11i training curriculum

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### HP-UX System Administration

If you are new to UNIX, our UNIX Fundamentals and HP-UX System and Network Administration I and II courses will give you a solid foundation to begin your HP-UX career. If you are an Experienced UNIX or HP-UX administrator, jump-start your HP-UX career by attending one of our accelerated Experienced UNIX or HP-UX System and Network Administration courses. Refer to the curriculum chart for specific course details.

### HP-UX Manageability

Maximize performance and efficiency in system management with HP-UX System Insight Manager, Ignite-UX, and HP Performance Management (WLM & PRM), as well as courses in troubleshooting, performance & tuning and programming for manageability.

### HP-UX Security

Protect your business from security threats with courses on how to best utilize the security features within HP-UX 11i.

### HP Virtual Server Environment

To truly take advantage of the innovations that are coming to market, learn about the approach and steps that lead to virtualization with HP Education Services. In our VSE curriculum, we offer courses that dive deep into the specific technology components for control, instant capacity, partitioning, and availability. Refer to the curriculum chart for specific course details.

### High Availability

To control and reduce planned and unplanned downtime, learn how to utilize HP's high availability software with courses on HP Logical Volume Manager, VERITAS Volume Manager, HP Serviceguard, and HP Metrocluster.

## Transition to HP-UX 11i

Planning to transition to HP-UX 11i? It doesn't matter where you're coming from: we can make your transition easier and more effective with HP training. Whether you are moving to HP-UX 11i from a mainframe or Windows environment, or from another version of UNIX, HP has the training that can help your staff get up to speed, and get the most from your transition to HP-UX 11i.

## Why HP Education Services?

HP offers an industry-leading IT training portfolio with flexible scheduling, over 650 different instructor-led courses, and more than 3,000 online courses, so you choose the desired level of detail, timelines, and local languages. Our blended approach to learning through a combination of presentation and hands-on laboratory sessions provides the optimal learning experience (see HP Virtual Labs below).

**It costs less than informal training:** Using your own UNIX experts to train less-knowledgeable IT staff may seem "free" at first glance, but in reality you are tying up the time (and salaries) of two valuable team members for the entire duration of the training process. With HP Education Services, only the people in need of training are involved, leaving the "teaching" staff members free to focus on their higher-level duties.

**Nobody knows HP-UX 11i better than HP:** We developed HP-UX 11i, we designed its functionality, and we control its evolution. Due to that, we are immersed in the latest HP-UX innovations every day. Plus, we have 30 years of experience in high-tech education and we are constantly applying what we learn from the thousands of HP-UX students we train annually.

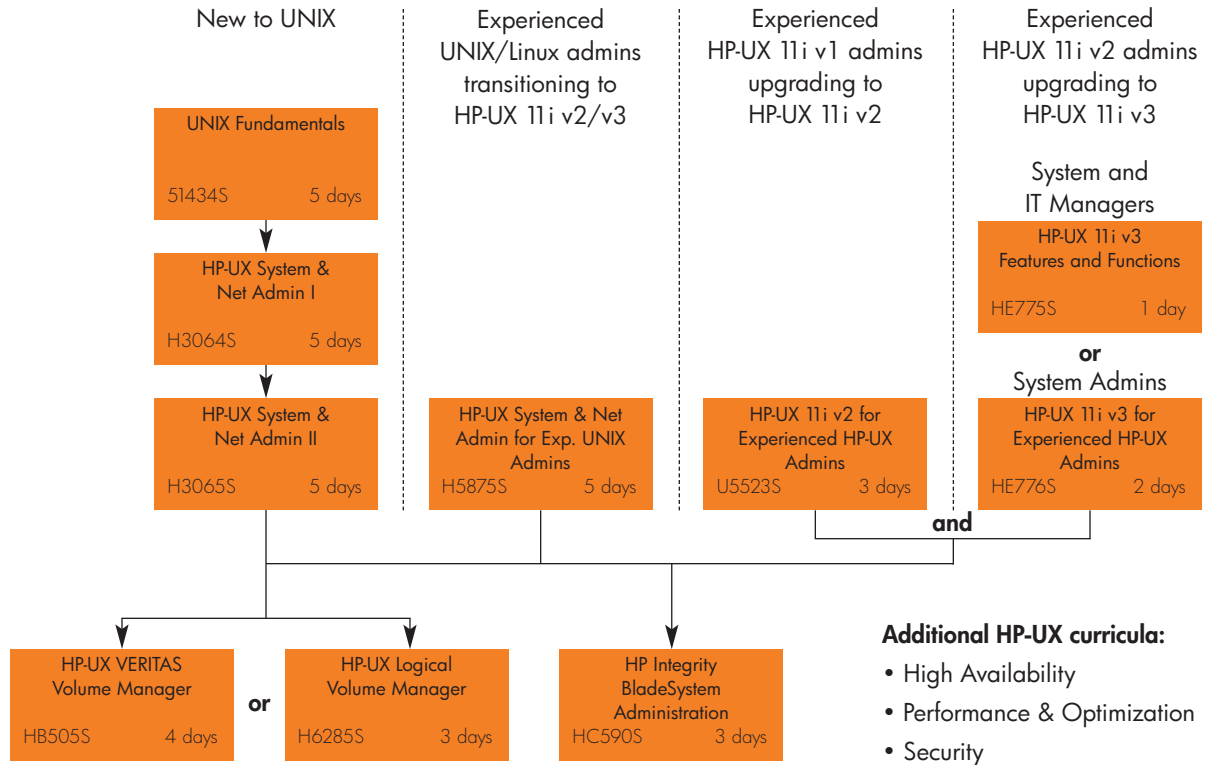
**We offer a variety of training methods to fit your needs:** At HP we understand that each company and each individual will bring different time constraints, budget parameters, and learning preferences to the table. That is why we offer flexible learning options, in a wide variety of languages. We have 80 training centers worldwide for traditional classroom delivery. We also offer Remotely Assisted Instructional Learning (RAIL) courses with hands-on lab sessions on HP servers, as well as extensive on-demand courses that can be accessed 24x7 at our award-winning IT Resource Center. If these options do not fit your needs, HP can also create customized learning solutions that address the challenges specific to your IT environment and your industry.

# Training opportunities beyond HP-UX

Our complete portfolio of courses covers the following technologies:

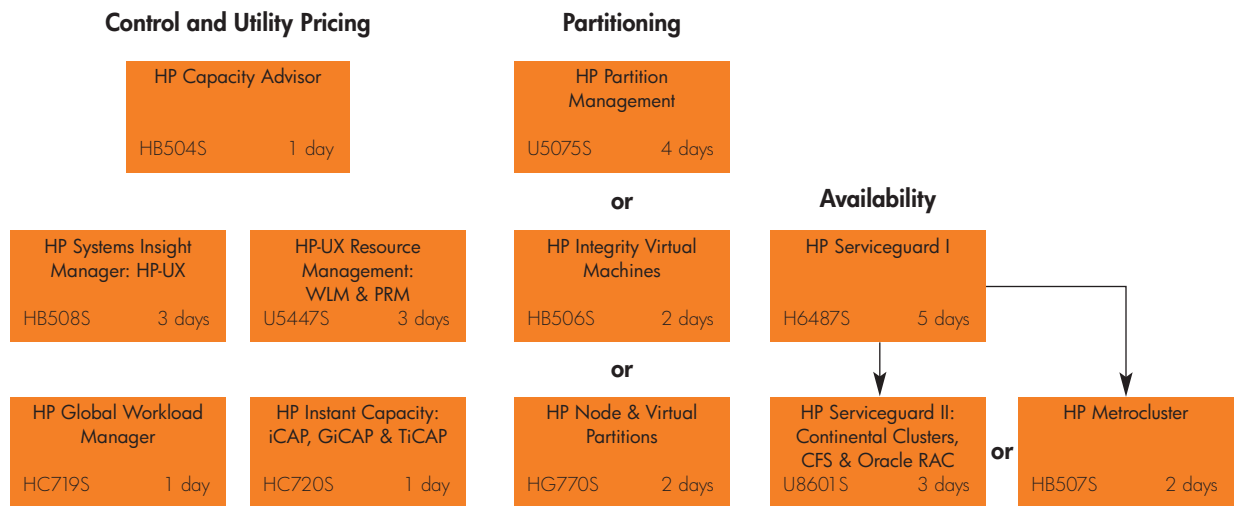
- Operating systems: HP-UX, HP OpenVMS, HP NonStop, Linux®, Microsoft®
- HP Software, including network, systems, storage, telecom, management, and more
- HP Storage Works and storage area networks (SANs)
- Microsoft software
- HP Imaging and Printing
- IT Service Management based on the IT Infrastructure Library (ITIL)
- Project Management

## HP-UX System Administration curriculum (PA-RISC and Integrity)



Course offerings may vary by country

## HP Virtual Server Environment curriculum



Courses may be taken in any order; offerings may vary by country.

## HP Virtual Labs

The HP Lab provides students with the live lab portion of their technical training, which, for most courses, represents approximately half of the classroom time. In many cases, the HP Lab is virtual and is accessed remotely from an HP Education Services classroom computer or, in the case of Remotely Assisted Instructional Learning (RAIL), from the student's computer. When students complete their labs during the class, they are connecting to live HP systems and software, and are performing the technical functions they would be performing in their own IT environment.

The HP Lab makes technical training hands-on, accessible, affordable, and consistent no matter where your workforce resides. Students receive a value-added, hands-on training experience from technology experts, so they can immediately apply their new knowledge at work.

## HP Certified Professionals

The HP Certified Professionals Program gives you an opportunity to validate the HP-UX administration skills that you have learned in our HP-UX curriculum courses and your time on the job.

1) To receive the HP-UX Certified System Administrator (CSA) certification, you must pass the HP-UX System Administration exam (HP0-095)

2) To receive the HP-UX Certified System Engineer (CSE) certification, you must have met all of the following requirements:

- Obtained the HP-UX Certified System Administrator (CSA) designation (HP0-095)
- Passed the HP-UX Advanced System Administration exam (HP0-096)
- Obtained advanced-level knowledge of and 2-3 years of hands-on experience administrating HP-UX systems

- One of the following HP-UX Certified System Engineer (CSE) exam electives:
  - HP-UX CSE—High Availability exam (HP0-914)
  - HP-UX CSE—Virtual Server Environment (VSE) exam (HP0-090)
  - HP-UX CSE—Networking/ Security exam (HP0-094)

## Flexible purchase options

Whether you purchase HP-UX 11i training at the same time you purchase HP-UX 11i, during a service contract renewal, or as a part of ongoing staff development, HP offers flexible purchase options to help you manage your training budget.

- Select from a variety of job-focused courses that can be ordered individually.
- For more flexibility, purchase the HP Care Pack Total Education. This prepaid, packaged service can be used for any of the scheduled courses offered at HP education centers and online in live or self-paced courses. If you know that your organization needs technical training, but you are not exactly sure who needs what and when, the flexibility of the HP Care Pack Total Education is an ideal match.

## For more information

For further information on our HP-UX course curriculum, or to register for a course, go to <http://www.hp.com/learn/unix> and select your country from the drop-down menu.

To learn more, visit [www.hp.com/learn/unix](http://www.hp.com/learn/unix)

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4AA1-2106ENW Rev. 1, June 2008



Technology for better business outcomes