



hp services

education

course description

## hp Tru64 UNIX v5 basic networking skills u3636s

### course overview

This 2 day course is designed to assist candidates preparing for the hp Tru64 UNIX v5 Administration, Integration & Support Exam (ASE Level 1). The course is intended as a supplement to the hp Tru64 UNIX v5 Utilities and Commands and hp Tru64 UNIX System Administration courses.

### audience

This course is designed for people (internal and customers) who service or support stand-alone and clustered hp Tru64 UNIX servers.

### pre-requisites

To get the most from this course, you should be able to:

- Log in to an hp Tru64 UNIX system
- Use an editor on the system
- Manage files
- Interpret error log files
- Install the hp Tru64 UNIX operating system software and software subsets
- Add and remove users from the system
- Start up and shut down the operating system
- Create, mount, and back up file systems

### course objectives

Upon successful completion of this course, you should be able to:

- Identify the information needed to configure a network
- Describe how to configure network components
- Identify network management utilities
- Explain DHCP, when and where it is used
- Explain Point to point connections and when they are typically used
- Explain LAT and when LAT service is typically used
- Explain BIND and when it is typically used
- Explain the purpose of NIS and when it is typically used
- Explain NFS and when it is typically used
- Explain UUCP and when it is typically used
- Explain NTP and when it is typically used
- Discuss the administrative aspects of Mail (sendmail)
- Explain SNMP and when it is typically used

### next steps

- hp Tru64 UNIX v5.0 Differences u3635s

### to order

You can order this course online at <http://education.hp.com>. At the site, select a country, then choose "registration" or "Book a course" and fill out the online registration form.

## detailed course outline: hp Tru64 UNIX basic networking skills u3636s

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module	key topics
networking overview	
configuring network components	network utilities
dynamic host configuration protocol (DHCP)	
point-to-point protocol (PPP)	
local area transport (LAT) protocol	domain name system – Berkeley internet name domain (DNS/BIND)
network information service (NIS)	
network file system (NFS)	
UNIX-to-UNIX copy program (UUCP)	network time protocol (NTP)
hp Tru64 UNIX mail system	
simple network management protocol (SNMP)	

### for more information

For more information on HP Education Services, contact any of our worldwide offices or visit our worldwide web site on the internet at <http://education.hp.com>

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