

Certification Data Sheet

HP Certified Professional Program



Certification: Master ASE – HP ProCurve Campus LANs [2010]

Availability: 13 October 2009

Overview:

This certification validates that a networking professional who already has expert knowledge in Cisco networking understands the differences between Cisco and HP ProCurve and is proficient in working with the ProCurve product line.

Target Audience:

HP partner, employee or customer technical professionals who design, implement or support sophisticated networking solutions

Summary of Requirements:

The candidate for this certification must already possess 1 prerequisite third party certification and must successfully complete 1 core requirement exam. In addition, the training course is highly recommended.

Prerequisite 1:

Choose 1 of 7 Cisco third party certifications

- Cisco Certified Design Expert (CCDE)
- Cisco Certified Internetwork Expert (CCIE) Routing and Switching
- Cisco Certified Internetwork Expert (CCIE) Security
- Cisco Certified Internetwork Expert (CCIE) Service Provider
- Cisco Certified Internetwork Expert (CCIE) Storage Networking
- Cisco Certified Internetwork Expert (CCIE) Voice
- Cisco Certified Internetwork Expert (CCIE) Wireless

Core Requirements:

Exam HP2-Z04: Building HP ProCurve Campus LANs

Recommended Training:

Course 00114022: HP ProCurve Campus LANs, Rev. 9.41

Delivery Format: Web-based training (WBT)

Typical Duration: 4 hours

Why earn this certification:

If you have already developed the expert-level technical knowledge and skills to work with Cisco networking solutions, you can build upon this foundation to learn to work with HP ProCurve products and solutions – thus increasing your customer engagements and sales.

The training course covers the HP ProCurve product line; the terminology similarities and differences between ProCurve and Cisco; basic switch, wireless and WAN configuration and management; building the network; and obtaining ProCurve information and software. With this knowledge and your Master ASE certification, you can recommend, design and implement ProCurve networking solutions to meet customer requirements.

You can expect to gain expertise in:

- Configuration and management of HP ProCurve switches
- Multiple Instance Spanning Tree (commonly referenced as 802.1s)
- Link Aggregation Protocols
- 802.11 Wireless Technologies
- IPv4 RIP and OSPF Routing
- AAA Security Implementation and Function
- IPv4 Multicast Protocol Operation
- 802.1Q Virtual LANs
- DHCP Snooping and ARP Protection
- Virtual Router Redundancy Protocol (VRRP)

Next level of certification:

None.

Notes:

This data sheet was last updated 8 October 2009. The information presented here is for planning purposes only. For the most accurate and complete information about prerequisites and core requirements, consult The Learning Center.

For information on how this certification may be used to support partner authorization, consult your regional partner program.

For information on how to prepare for this exam, consult the Exam Preparation Guide available from The Learning Center.