

H3C Certified Network Engineer for Server



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**Online
Course**

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H3C Certified Network Engineer for Server

Course Modules

1. Fundamentals of Service

- Introduction to industrial standard servers
- Hardware structure and technologies of servers
- Frequently used server Oss

2. H3C rack-mounted server

- H3C UniServer G3 server family
- H3C UniServer 2000 server
- H3C UniServer 4000 server
- H3C UniServer 5000 server
- H3C UniServer 6000 server

3. Config mgmnt of H3C rack-mounted server BIOS & RAID card

- POST of H3C UniServer G3 servers
- BIOS of H3C UniServer R2000 & 4000 G3 servers
- BIOS of H3C UniServer R6000 G3 servers
- RAID card Configuration of H3C UniServer G3 servers



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4.H3C rack-mounted server out-of-band management

- HDM overview
- Server management with web page
- Server management with IPMI tools
- Server management with Redfish interface

5.H3C Rack-mounted server OS installation

- OS compatibility of H3C rack-mounted servers
- Installation of Windows Server 2012R2 OS
- Installation of Red Hat Enterprise Linux 7.2 OS
- Installation of VMware ESXi 6.0 OS
- Installation of hardware drivers

6.H3C rack-mounted server firmware upgrade

- Upgrading server firmware by using HDM Web page
- Upgrading server firmware by using CRUL script
- Upgrading PMC RAID card firmware by using the arcconf tool
- Upgrading LSI RAID card firmware by using the StorCLI tool

7.H3C rack-mounted servers mgmt tools & error log collection

- H3C rack-mounted servers management software FIST
- H3C rack-mounted servers management software REPO
- H3C rack-mounted servers error log collection



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8.H3C server resource tool introduction

- Document resources
- Tool
- Warranty and counterfeiting query
- Repair claiming process

9.BIOS and RAID configuration of R4900 G3 server

- Host time of the BIOS Configuration
- HDM parameters of BIOS configuration
- Guide mode and sequence
- Configure the PMC RAID card
- Configure the LSI RAID card

10. OS installation of R4900 G3 servers

- Install the Windows OS
- Install the Linux OS
- Install the VMware OS



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11. Firmware of HDM, BIOS, CPLD & RAID card of R4900 G3 srvr

- Update the firmware of HDM, BIOS, and CPLD of servers
- Update the firmware of PMC RAID card
- Update the firmware of LSI RAID card

12. R4900 G3 server management with FIST

- Deploy FIST SMS
- Deploy FIST
- Manage servers with FIST
- Collect error logs with FI

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The efficiency of online learning in terms of time management, flexibility, and the ability to access resources anytime, anywhere can be compelling.



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