

H3C Certified Network Engineer for Cloud



Online Course

ZETLAN TECHNOLOGIES
www.zetlantech.com

Course Modules

1. Cloud computing and virtualization

- Challenges in traditional IT systems
- Cloud computing virtualization overview
- H3C cloud computing solution

2.Virtualization infrastructure

- Fundamentals of cloud computing server
- Fundamentals of cloud computing network
- Fundamentals of cloud computing storage

3.Virtualization platform Introduction

- Technology background of server virtualization
- Technical benefits of H3C CAS virtualization
- Typical cases of H3C CAS virtualization

4.Virtualization platform deployment

- CAS start-up deployment planning
- CAS cluster installation and deployment
- CAS general feature configuration

5. Basic functions of Virtualization platform

- Overview of cloud resources and virtual machine
- Life cycle management of virtual machine
- Virtualized security functions

6. Advanced functions of virtualization platform

- High virtualization reliability features introduction
- Computing, network and storage features introduction
- Scenario-based technology features introduction
- Disaster recovery solutions introduction

7. Virtualization platform maintenance

- Management and instruction of CAS daily maintenance
- Common CAS maintenance commands
- Common CAS modification operation

8. Virtualization Platform Deployment

- Networking planning
- Server out-of-band application
- Virtualization management application installation



9. Cloud resources deployment

- Create host pool, clusters and hosts
- Configure NTP
- Configure vSwitch
- Configure shared file system
- Add template storage
- Create virtual machine
- Install CAS Tools

10. Virtual machine management

- Shut down virtual machine
- Clone virtual machine
- Virtual machine templates
- Modify virtual machine
- Virtual machine snapshots and restoration
- Virtual machine backup and restoration

11. Virtualization Platform Maintenance

- Shut down the system
- Modify the password
- Modify License
- Collect logs
- Upgrade the software



**LEARN
REMOTELY!!**

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



ZETLAN TECHNOLOGIES
www.zetlantech.com

For contact: +91 8680961847
+91 9600579474

