

### **Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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# **HCIA-Storage- BSSN Building the Structure of Storage Network Training**

CODE: LENGTH: PRICE:

HUA HCIA 40 Hours (5 days) kr34,500.00

#### **Description**

#### **Programme**

#### **Course Content**

- · Storage cutting-edge technology and trends
- Storage definition and development history
- Storage technology evolution
- Storage frontier technology
- · Storage products and solutions

#### Storage application technologies in AI, Big data and cloud computing

- ICT technology development trend
- Cloud computing storage application technology
- Al and big data storage application technology

#### Storage ecosystem introduction

- CT architecture
- Storage system structure
- Storage System Architecture
- Storage components
- Huawei storage product introduction

#### Introduction to common storage protocols

- SAN storage protocols: SCSI, iSCSI, FC, SAS, IB, FCOE, etc.
- NAS Storage Protocol: CIFS, NFS, FTP, HTTP, etc.

#### Storage networking technology

- DAS networking technology and application
- SAN networking technology and application
- NAS networking technology and application

#### Storage Reliability Technology

- · RAID protection technology
- Host multi-path technology
- · Hard disk reliability technology

#### Common storage advanced technologies

- Thin provisioning technology (SmartThin)
- Storage Tier Technology (SmartTier)
- Quality of Service Control Technology (SmartQoS)
- Cache partitioning technology (SmartPartition)
- Snapshot Technology (HyperSnap)
- File System Quota Management Technology (SmartQuota)

#### **Business continuity solution**

- Business Continuity Plan Overview
- Backup scheme technologies and applications
- Disaster Recovery Solution Technology and Application

#### Storage system routine maintenance and troubleshooting in data center

- Data center basics
- Data center storage system management
- Daily maintenance of data center storage

#### **Session Dates**

På begäran, kontakta oss

#### Ytterligare information

Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.