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
- AI 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.