

Training: Huawei  
HCNP-Storage-CCSN Constructing Converged Storage Network



FORM OF TRAINING	MATERIALS	PRICE	DURATION
Traditional	Digital materials	2250 USD	5 days
Traditional	CTAB Tablet	2380 USD	5 days

## TRAINING GOALS:

On completion of this program, the participants will be able to:

- Master converged storage structure, component.
- Master converged storage system planning and design methods.
- Master converged storage system basal features principles, key technologies, deployment and configurations.
- Master converged storage system advanced features principles, key technologies, deployment and configurations.
- Be familiar with converged storage system typical applications and best practices.
- Master converged storage system maintenance and troubleshooting.

Target Audience:

- Those who want to be storage professional engineer
- Those who want to achieve HCNP-Storage certification
- Administrator of storage array

## CONSPECT:

- Product Introduction
- Hardware introduction
- Software features introduction
  - Basal features introduction, such as: CIFS, NFS, FTP, HTTP, etc.
  - Resource performance tuning features introduction, such as: SmartThin, SmartTier, SmartQos, SmartPartition, SmartCache, SmartTenant, etc.
  - Data protection features introduction, such as: HyperSnap, HyperReplication, HyperClone, HyperCopy, HyperMetro, HyperMirror, HyperVault, HyperNDM, etc.
  - Data migration features introduction, such as: SmartVirtualization, SmartMigration, etc.

- Space protection features introduction, such as: SmartQota, SmartCompression, SmartDedupe, etc.
- Data security features introduction, such as: SmartErase, HyperLock, etc.
- Planning and design
- System configuration and management
- Maintenance and troubleshooting

## REQUIREMENTS:

- Have HCNA-Storage certification
- Know server basal knowledge and application
- Know SAN,NAS,DR concept and technology
- Understand storage system basal operation and technology

## Difficulty level



## CERTIFICATE:

The participants will obtain certificates signed by Huawei.

This course prepares you also for optional certification exam the HCNP Huawei Certified Network Professional-Storage (CCSN Constructing Converged Storage Network). CCSN certification exam is one of three HCNP-Storage level exams which pass is necessary to obtain the HCNP-Storage title. All Huawei certification exams are offered worldwide through the Prometric test centers. More information about Huawei certification program and available specializations you can find on the <http://support.huawei.com/learning/NavigationAction!createNavi?navId=CERTIFICATE&lang=en>

## TRAINER:

Huawei Certified Trainer.