

Training: Huawei HCIA-Storage



TRAINING GOALS:

Huawei Certified ICT Associate-Storage positioned as training and certification for engineers who have basic knowledge about storage technologies and basic product O&M management capabilities.

Objectives

After completing the training, you will be able to:

- Understand definitions of information and data.
- Understand development trends of data storage products.
- Understand functions and components of controller enclosures and disk enclosures.
- Understand concepts of scale-up and scale-out, as well as related cables and interface modules.
- Understand working principles of RAID 2.0+.
- Understand dynamic RAID and RAID-TP.
- Understand common protocols used in storage systems.
- Understand working principles and characteristics of different protocols.
- Understand storage network architecture evolution.
- Understand storage networking technology evolution.
- Be familiar with the features and positioning of storage products.
- Understand DeviceManager, CLI, and UltraPath storage system management tools.
- Understand service characteristics, implementation principles, and application scenarios of resource tuning technologies.
- Understand service characteristics, implementation principles, and application scenarios of data protection technologies.
- Be familiar with common storage system O&M management tools and typical O&M processes.

Target Audience

- Personnel who want to become storage engineers
- Personnel who want to obtain HCIA-Storage V5.0 certification

CONSPECT:

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- Storage Technology Trends
 - Storage Technology Trends
- Basic Storage Technologies
 - Intelligent Data Storage System
 - RAID Technologies
 - Common Storage Protocols
 - Storage Network Architecture
- Huawei Intelligent Storage Products and Features
 - Huawei Intelligent Storage Products
 - Storage System Operation Management
 - Storage Resource Tuning Technologies and Applications
 - Storage Data Protection Technologies and Applications
- Storage System O&M Management
 - Storage System O&M Management

REQUIREMENTS:

- Have basic network knowledge
- Have basic computer knowledge
- Have basic knowledge of Windows/Linux

Difficulty level

CERTIFICATE:

The participants will obtain certificates signed by Huawei (course completion).

This course also helps you prepare for the Huawei HCIA-Storage exam.

∘ Exam Code: H13-611

Exam Type: Written examination

 Exam Format: Single-answer Question, Multiple-answer Question, True or false, Short Response Item, Drag and Drop Item

o Time: 90min

Passing Score/Total Score: 600/1000

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TRAINER:

Huawei Certified Trainer.

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