

## HCIP-Security (CISN) Constructing Infrastructure of Security Network V3.0 Training

### Target Audience

- Security operation and maintenance personnel  
Those who hope to obtain HCIP-Security CISN V3.0 certificate

### Prerequisites

HCIA Security

### Objectives

- After completing this course, you will be able to provide an in-depth understanding of Huawei's network perimeter security, Huawei's terminal security technologies, and Huawei application security technologies. You will be familiar with and master the advanced functions and deployment scenarios of Huawei firewalls. Master the deployment and maintenance of the Agile Controller-Campus. Understand wireless network security and mobile office solutions, enable students to have the ability to implement and maintain network application security solutions for large and medium-sized enterprises, and understand the basic concepts of big data and cloud computing security.

### Content

- 1.1 Network Security Devices and Networking
- 1.2 Network Security OM
- 1.3 Intelligent Uplink Selection
- 1.4 Server Load Balancing
- 1.5 High Availability
- 1.6 IPSec VPN and Its Applications
- 1.7 SSL VPN Technology and Application
- 1.8 Network Bandwidth Management
- 1.9 Firewall Virtual System