



Training: Huawei
HCNA-HNTD Huawei Networking Technologies and Device (Carrier IP)

FORM OF TRAINING	MATERIALS	PRICE	DURATION
Traditional	Hardcopy	2000 USD	5 days
Traditional	CTAB Tablet	2130 USD	5 days

LOCATIONS

Krakow - 5 Tatarska Street, II floor, hours: 9:00 am - 4:00 pm

Warsaw - 17 Bielska Street, hours: 9:00 am - 4:00 pm

TRAINING GOALS:

Former training name HCDA-HNTD (Huawei Certified Datacom Associate-Huawei Networking Technologies and Device).

Such training aims to provide guidance to participants in learning contents related to the HCNA for Huawei Networking Technologies and Device H31-211-ENU exam.

Target Audience

- This program is intended for those who are to be certified by HCNA-HNTD exam

CONSPECT:

- Describe the hierarchical structure of IP network and the function of each layer
- Describe Ethernet evolution and relative technology
- Outline network security and firewall concepts
- Describe TCP/IP model, the function of each layer, the function and the working principle of some common protocols
- Describe ICMP working principle
- Describe Router and Switch working principle
- Describe the basic principle and configuration of VLAN, STP, VRRP, Static Route, RIP, OSPF, PPP, Frame Relay
- Design IP addresses with IP address sub netting technology
- Apply ping, tracert in network maintenance and basic troubleshooting
- Configure IP address, VLAN, VRRP, Static Route, RIP, OSPF in VRP platform
- Locate and handle the simple fault

- Choose Huawei routers for each layer of IP network

REQUIREMENTS:

- Be familiar with Windows operating system
- Know the basic function and conception of computer network

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Huawei.

This course prepares you for the HCNA Huawei Certified Network Associate H31-211-ENU exam. HCNA 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.