

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Huawei Certified Network Associate (HCNA)-Routing & Switching

CODE: DURÉE: PRIX H.T.:

HUA HCNA-RS 40 Hours (5 Jours) €3,750.00

Description

With HCIA certification, you demonstrate a basic understanding of small and medium-sized networks, including general network technologies, and the ability to assist the design of small and medium-sized networks, and implement the designs using Huawei routing and switching devices.

Objectifs

With HCIA certification, you demonstrate a basic understanding of small and medium-sized networks, including general network technologies, and the ability to assist the design of small and medium-sized networks, and implement the designs using Huawei routing and switching devices.

Audience

Those who wish to become a Huawei Certified ICT Associate. For those who possess basic IT skills, but lack knowledge of IP network.

Prérequis

A working knowledge of IT technologies. Equivalent level others vendor as Cisco CCNA.

Programme

Module 1-Supporting and Maintaining Enterprise Local Area Networks • Establishing a Single Switched Network

- Spanning Tree Protocol Rapid Spanning Tree Protocol Module 2-Establishing Internetwork Communication
- Segmenting the IP Network IP Static Routes Distance Vector Routing with RIP Link State Routing with OSPF

Module 3-Implementing Network Application Services DHCP Protocol Principles FTP Protocol Principles Telnet Protocol Principles Module 4-Local Enterprise Network Features and Services Link Aggregation VLAN Principles GARP & GVRP

Wireless LAN Overview Module 5- Connecting Beyond the Enterprise Network

ridging Enterprise Networks with Serial WAN Technology Frame Relay Principles Establishing DSL Networks with PPPoE Network Address Translation Establishing Enterprise Radio Access Network Solutions Module 6-Securing the Enterprise Network Access Control Lists AAA Securing Data with IPSec VPN Generic Route Encapsulation Module 7-Supporting IPv6 Networks Introducing IPv6 Networks IPv6 Routing Technologies IPv6 Application Services – DHCPv6 Lecture, Hands-on exercise

Dates de session

Sur demande. Merci de nous contacter

Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.