



HCIP-Datacom-WAN Planning and Deployment



Online Course

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Course Modules

1.Enterprise Bearer WAN Solution

- Enterprise Bearer WAN Overview
- CloudWAN Solution Overview
- Typical Application Scenarios of the CloudWAN Solution

2.Enterprise Bearer WAN Architecture and Key Technologies

- Bearer WAN architecture
- Basics of bearer WAN
- VPN service
- Network traffic optimization
- SLA
- Network reliability
- Network management and O&M

3.WAN VPN Technologies

- WAN VPN Overview
- MP-BGP Overview
- WAN VPN Architecture Principles and Technologies Evolution



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4.MPLS TE Fundamentals and Configuration

- MPLS TE Overview
 - MPLS TE Working Principles
 - MPLS TE Reliability
 - Advanced MPLS TE Features

5.Segment Routing

- Overview of Segment Routing
- Technical Principles of Segment Routing
- Segment Routing Tunnel Protection and Detection
- Typical Application Scenarios of Segment Routing
- Basic Segment Routing Configuration

6.SRv6 Overview

- Overview of Segment Routing IPv6
- Segment Routing IPv6 Network Programming
- Introduction to SRv6 Policy
- Typical SRv6 Cases
- Basic SRv6 Configuration



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7.Huawei Cloud WAN Solution Architecture & Fundamentals

- Huawei Cloud WAN Solution Overview
- Network Management
- Network traffic control
- Network Performance Analysis

8.Huawei Cloud WAN Solution O&M and Troubleshooting

- Huawei Cloud WAN Solution Controller Introduction
- Service O&M
- Troubleshooting Common Basic Faults

9.Huawei Cloud WAN Soln Design Practice (Financial Scenario)

- Financial Industry Background
- Financial Cloud Backbone Network Design
- Financial Cloud Backbone Network Design Cases

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