CTX-CNS-222 - Citrix ADC 12.x Essentials and Citrix Gateway

Citrix - Citrix - Virtualizzazione e Cloud

Durata:	Lingue:	Certificazione:
5 Giorni	**Italiano**	**CCA-N Citrix Certified Associate - Networking**

Descrizione del corso

Expand your Citrix networking knowledge and skills by enrolling in this five-day course. It covers Citrix ADC essentials, including secure load balancing, high availability and operations management, and also focuses on Citrix Gateway. You will learn to deliver secure remote access to apps and desktops integrating Citrix Virtual Apps and Citrix Desktops with Citrix Gateway. This course is best suited for IT professionals, with little or no previous Citrix networking experience, who will be deploying or managing Citrix ADC, or Citrix Gateway environments.& This course is currently on Citrix ADC version 12.x, but still applies to previous versions. This training will prepare you for the 1Y0-230 Exam valid for CCA-N Citrix Certified Associate - Networking certification

Programma

Module1: Introduction to Citrix Networking

- Introduction to Citrix ADC
- Feature and Platform Overview
- Deployment Options
- Architectural Overview
- Setup and Management

Module2: Networking Topologies

- Citrix networking components
- Routing
- Access Control Lists

Module3: Citrix Networking Platforms

- Citrix MPX
- Citrix VPX
- Citrix CPX
- Citrix SDX

Module4: Citrix ADC High Availability

- Citrix ADC High Availability
- High Availability Configuration
- Managing High Availability
- Troubleshooting High Availability.

Module5: Load Balancing

- Load Balancing Overview
- Load Balancing Methods and Monitors
- Load Balancing Traffic Types
- Load Balancing Protection
- Load Balancing Troubleshooting

Module6: SSL Offload

- SSL Overview
- SSL Configuration
- SSL Offload
- Troubleshooting SSL Offload
- SSL Vulnerabilities and Protections

Module7: Citrix ADC Logging

- Monitoring with SNMP
- Reporting and Diagnostics
- AppFlow Functions
- Citrix Application Delivery Management
- Troubleshooting

Module8: Citrix Gateway

- Introduction to Citrix Gateway
- Advantages and Utilities of Citrix Gateway
- Citrix Gateway Configuration

Module9: Unified Gateway

- Introduction to Unified Gateway
- Advantages and Utilities of Unified Gateway
- Unified Gateway Configuration

Module10: AppExpert Expressions

- Introduction to AppExpert Policies

- Classic v. Default Policies
- Explore Citrix ADC Gateway Policies
- Policy Bind Points

Module11: Rewrite, Responder, and URL Transformation

- Rewrite Policies
- Responder Policies
- DNS Rewrite and Responder
- URL Transformation

Module12: Managing Client Connections

- Introduction to Client Connections
- Session Policies and Profiles
- Pre and Post Authentication Policies
- Citrix Gateway Deployment Options

Module13: Integration for Citrix Virtual Apps and Desktops

- Virtual Apps and Desktop Integration
- Citrix Gateway Integration
- Citrix Gateway WebFront
- ICA Proxy
- Clientless Access and Receiver
- Access Fallback
- SmartControl and SmartAccess for ICA

Module14: Configuring Citrix Gateway

- Working with Apps on Citrix Gateway
- RDP Proxy
- Portal Themes and EULA