



Descrizione del corso

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

Ready Informatica srl

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Per consultare il calendario corsi:
<https://www.ready.it/corsi.html>

Overview

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.

What you'll learn

- Identify the functionality and capabilities of the Citrix ADC and Citrix Gateway.
- Explain basic Citrix ADC and Gateway architecture.
- Identify the steps and components to secure the Citrix ADC.
- Configure Authentication, Authorization, and Auditing.
- Integrate Citrix Gateway with Citrix Virtual Apps, Citrix Virtual Desktops and other Citrix components.

Is this course for you?

Built for IT Professionals working with Citrix ADC and Gateway, with little or no previous Citrix networking experience. Potential students include administrators, engineers, and architects interested in learning how to deploy or manage Citrix ADC, or Citrix Gateway environments.

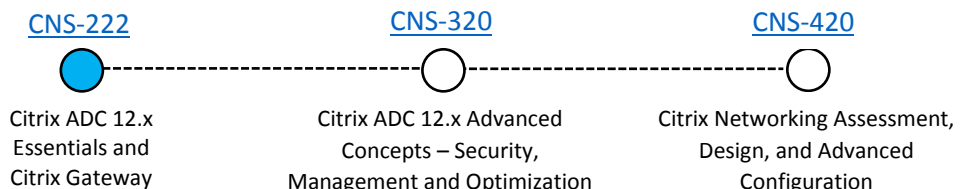
Prerequisite Knowledge

Citrix recommends students prepare for this course by taking the following course: Citrix ADC eLearning bundle Overview.

Citrix Versions Covered

This course is currently on Citrix ADC version 12.x, but still applies to all previous versions.

Learning Path





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Certification

Citrix Certified Associate – Networking (CCA-N)

Course Length

5 days

Topic Outline

Module 1: Introduction to Citrix Networking

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

Module 2: Networking Topologies

- Citrix networking Components
- Routing
- Access Control Lists

Module 3: Citrix NetScaler Platforms

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

Module 4: Citrix ADC High Availability

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

Module 5: Load Balancing

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

Module 6: SSL Overview

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



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Module 7: Citrix ADC Logging

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

Module 8: Citrix Gateway

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

Module 9: Classic Policies

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

Module 10: AppExpert Expressions

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

Module 11: Rewrite, Responder, and URL Transformation

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

Module 12: Managing Client Connections

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

Module 13: 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

Module 14: Configuring Citrix Gateway

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