

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Citrix CNS-225: Deploy and Manage Citrix ADC 13.x with Traffic Management

CODE: LENGTH: PRICE:

CTX_CNS-225 40 Hours (5 days) €2,990.00

Description

Build your Citrix ADC knowledge and skills by enrolling in this five-day course.

It covers Citrix ADC essentials—platforms, architecture, licensing and functionality—and also focuses on traffic management, including content switching, traffic optimization and global server load balancing (GSLB). You will learn about key ADC capabilities such as high availability, security and performance, and explore SSL offload, load balancing and monitoring. The traffic management curriculum will cover the AppExpert policy engine, the Rewrite and Responder features, and Content Switching.

Objectives

- •Understand the functionalities and capabilities of Citrix ADC How to obtain, install, and manage Citrix ADC licenses
- Comprehend basic ADC network architecture Understand how SSL is used to secure Citrix ADC Optimize the ADC system for traffic handling and management

Audience

Built for IT Professionals working with Citrix ADC, with little to no previous ADC experience. Potential students include administrators, engineers, and architects interested in learning how to implement and manage Citrix ADC features using leading practices.

Prerequisites

This course requires little to no previous experience with Citrix ADC; however, Citrix recommends a basic understanding of of TCP/IP, HTTP, and of the OSI model, network devices, and networking protocols.

Programme

Module 1: Getting Started *Introduction to Citrix ADC *Feature and Platform Overview *Deployment Options *Architectural Overview *Setup and Management Module 2: Basic Networking *Networking Topology *Citrix ADC Components *Routing *Access Control Lists Module 3: ADC Platforms *Citrix ADC MPX *Citrix ADC VPX *Citrix ADC CPX *Citrix ADC SDX *Citrix ADC BLX Module 4: High Availability * Citrix ADC High Availability *High Availability Configuration * Managing High Availability *In Service Software Upgrade * Troubleshooting High Availability Module 5: Load balancing *Load Balancing Overview *Load Balancing Troubleshooting Module 6: SSL Offloading *SSL Overview *SSL Configuration *SSL Offload *Troubleshooting SSL Offload *SSL Vulnerabilities and Protections Module 7: Security *Authentication, Authorization, and Auditing *Configuring External Authentication *Admin Partitions Module 8: Security *Citrix ADC Logging *Monitoring with SNMP *Reporting and Diagnostics *AppFlow Functions *Citrix Application Delivery Management *Troubleshooting Module 9: Advanced Policies *Default Policy Overview *Default Expression Syntax *Policy Bindings *AppExpert Additional Features Module 10: Rewrite Responder URL Transformation *Rewrite Policies *Responder Policies *DNS Rewrite and Responder *URL Transformation Module 11: Content Switching *Content Switching Overview *Content Switching Configuration Module 12: Optimization *Citrix ADC Optimization Overview *HTTP Compression *Integrated Caching *Front-End Optimization Module 13: Global Server Load Balancing *GSLB Overview *GSLB Architecture *Content-Switching GSLB *GSLB MEP and

Session Dates

Monitoring •Customizing GSLB

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
27 May 2024	Virtual Classroom (CET / UTC+1)	CEDT	English	Instructor Led Online		€2,990.00

Additional Information

This training is also available as onsite training. Please contact us to find out more.