WUVN

Arrow ECS Finland Oy - 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) €3,695.00

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		Module 3: ADC	Platforms Module 4: High Availability
 Introduction to Citrix ADC 	Module 2: Basic Networkin	g • Citrix ADC MP	 Citrix ADC High Availability
 Feature and Platform Overview 	Networking Topology	Citrix ADC VP2	High Availability Configuration
 Deployment Options 	Citrix ADC Components	Citrix ADC CP	 Managing High Availability
 Architectural Overview 	Routing	Citrix ADC SD	 In Service Software Upgrade
 Setup and Management 	Access Control Lists	Citrix ADC BLX	• Troubleshooting High Availability
Module 5: Load balancing			
 Load Balancing Overview 	Module 6: SSL Offic	bading	
 Load Balancing Methods and M 	Nonitors • SSL Overview		
 Load Balancing Traffic Types 	 SSL Configuration 	า	Module 7: Security
 Load Balancing Protection 	 SSL Offload 		 Authentication, Authorization, and Auditing
 Priority Load Balancing 	 Troubleshooting S 	SL Offload	 Configuring External Authentication
 Load Balancing Troubleshootir 	ng • SSL Vulnerabilitie	s and Protections	Admin Partitions

Citrix ADC Logging				
 Monitoring with SNMP 	Module 9: Advanced Policies	s Module 10: Rewrite Responder URL Transformation		
Reporting and Diagnostics Default Policy Overview		Rewrite Policies		
 AppFlow Functions 	Default Expression Syntax	Responder Policies		
Citrix Application Delivery Managem	ent • Policy Bindings	 DNS Rewrite and Responder 		
Troubleshooting	 AppExpert Additional Feature 	ures • URL Transformation		
		Module 13: Global Server Load Balancing		
Мо	dule 12: Optimization	GSLB Overview		
• C	itrix ADC Optimization Overview	GSLB Architecture		
Module 11: Content Switching • H	TTP Compression	Content-Switching GSLB		
Content Switching Overview In	tegrated Caching	GSLB MEP and Monitoring		
Content Switching Configuration • Figure 1	ront-End Optimization	Customizing GSLB		

Session Dates

Module 8: Security

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
09 Dec 2024	Virtual Classroom (CET / UTC +1)		English	Instructor Led Online		€3,695.00
20 Jan 2025	Virtual Classroom (GMT / UTC)		English	Instructor Led Online		€3,695.00
17 Mar 2025	Virtual Classroom (GMT / UTC)		English	Instructor Led Online		€3,695.00
19 May 2025	Virtual Classroom (GMT / UTC)		English	Instructor Led Online		€3,695.00
21 Jul 2025	Virtual Classroom (GMT / UTC)		English	Instructor Led Online		€3,695.00
15 Sep 2025	Virtual Classroom (GMT / UTC)		English	Instructor Led Online		€3,695.00
10 Nov 2025	Virtual Classroom (GMT / UTC)		English	Instructor Led Online		€3,695.00

Additional Information

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