ЛИЛОW | Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Citrix ADC 12.x Essentials and Citrix Gateway

CODE:	**LENGTH:**	**PRICE:**
CTX_CNS-222	40 Hours (5 days)	£2,795.00

Description

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.

Objectives

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

Audience

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

Prerequisites

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

Programme

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 Networking 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 Offload • SSL Overview • SSL Configuration • SSL Offload • Troubleshooting SSL Offload • SSL Vulnerabilities and Protections
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

Session Dates

On request. Please <u>Contact Us</u>

Additional Information

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

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