



Enterprise Computing Solutions - Education Services

NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

Arrow ECS, a.s., 28. října 3390/111a, 702 00 Ostrava

Email: training.ecs.cz@arrow.com

Phone: +420 597 488 811



NetScaler Gateway 14.x Administration for Citrix Environments

Kód:	DÉLKA:	CENA:
CTX_NS GW-203	40 Hours (5 DENNÍ)	Kč bez DPH 59,500.00

Description

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

Product Versions Covered: NetScaler VPX v14.1 and NetScaler Console v14.1

This course replaces the discontinued course "CNS-227: Deploy and Manage NetScaler 13.x with Citrix Gateway".

Cíle

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

Vstupní znalosti

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

Program

Module 1: Getting Started • Introduction to NetScaler ADC • Feature and Platform Overview • Deployment Options
• Architectural Overview • Setup and Management **Module 2: Basic Networking** • Networking Topology
• NetScaler ADC Components • Routing • Access Control Lists **Module 3: High Availability** • NetScaler ADC High Availability
• High Availability Configuration • Managing High Availability • In Service Software Upgrade • Troubleshooting High Availability
Module 4: Load Balancing • Load Balancing Overview • Load Balancing Methods and Monitors • Load Balancing Traffic Types
• Load Balancing Protection • Priority Load Balancing • Load Balancing Troubleshooting **Module 5: SSL Offloading**
• SSL Overview • SSL Configuration • SSL Offload • Troubleshooting SSL Offload • SSL Vulnerabilities and Protections
Module 6: Securing System Traffic • Authentication, Authorization, and Auditing • Configuring External Authentication
• Admin Partitions **Module 7: Monitoring & Troubleshooting** • NetScaler ADC Logging • Monitoring with SNMP
• Reporting and Diagnostics • AppFlow Functions • Citrix Application Delivery Management • Troubleshooting
Module 8: NetScaler Gateway • Introduction to NetScaler Gateway • Advantages and Utilities of NetScaler Gateway
• NetScaler Gateway Configuration • Common Deployments **Module 9: AppExpert Expressions**
• Introduction to AppExpert Policies • Default Policies • Explore NetScaler Gateway Policies • Policy Bind Points
• Using AppExpert with NetScaler Gateway **Module 10: Authentication, Authorization & Secure Web Gateway**
• Authentication and Authorization • Multi-Factor Authentication • nFactor Visualizer • SAML authentication
Module 11: Manage Client Connections • Session Policies and Profiles • Pre and Post Authentication Policies
• NetScaler Gateway Deployment Options • Managing User Sessions **Module 12 Integration with CVAD**
• NetScaler Gateway Integration • NetScaler Gateway WebFront • ICA Proxy • Clientless Access and Workspace App
• Access Fallback • SmartControl and SmartAccess for ICA **Module 13: Configuring NetScaler Gateway**
• Working with Apps on NetScaler Gateway • RDP Proxy • Portal Themes and EU

Navazující kurzy

NS-301: NetScaler ADC 14.x Advanced Features

Zkoušky a certifikace

This course prepares for the certification "**Citrix Certified Associate - App Delivery and Security**" (CCA-AppDS).

Termíny školení

Datum	Místo konání	Časové pásmo	Jazyk	Typ	Garance termínu	CENA
07 Apr 2025	Virtual Classroom	CEDT	Čeština	Instructor Led Online		Kč bez DPH 59,500.00

Dodatečné informace

Školení je možné zajistit na míru. [Kontaktujte nás pro bližší informace.](#)