NetScaler Gateway 14.x Deployment for Citrix Environments

Category: Networking & Security | **Vendor:** Citrix

Duration: 16.00 hours (2 days) **13.0 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Built for IT Professionals working with NetScaler ADC, with little to no previous NetScaler experience. Learn the skills required to configure and manage NetScaler Gateway features. At the end of the course, students will be able to configure their NetScaler Gateway environments to address remote access requirements for Apps and Desktops.

About This Course

Module 1: NetScaler Gateway

- Introduction to NetScaler Gateway
- Advantages and Utilities of NetScaler Gateway
- NetScaler Gateway Configuration
- Common Deployments

Module 2: AppExpert Expressions

- Introduction to AppExpert Policies
- Default Policies
- Explore Citrix ADC Gateway Policies
- Policy Bind Points
- Using AppExpert with NetScaler Gateway

Module 3: Authentication, Authorization & Secure Web Gateway

- Authentication and Authorization
- Multi-Factor Authentication
- nFactor Visualizer
- SAML authentication

Module 4: Manage Client Connections

- Session Policies and Profiles
- Pre and Post Authentication Policies
- NetScaler Gateway Deployment Options
- Managing User Sessions

Module 5: Integration with CVAD

- NetScaler Gateway Integration
- NetScaler Gateway WebFront
- ICA Proxy

- Clientless Access and Workspace App
- Access Fallback
- SmartControl and SmartAccess for ICA

Module 6: Configuring NetScaler Gateway

- Working with Apps on NetScaler Gateway
- RDP Proxy
- Portal Themes and EU

Who Should Attend

For administrators and engineers

Prerequisites & Entry Requirements

General Prerequisites:

Knowledge of NetScaler ADC architecture, setup, and management is recommended as well as a basic understanding of TCP/IP, HTTP, OSI model, network devices, and networking protocols. Course NS-201 (NetScaler ADC 14.x Administration) is highly recommended prior to attending this course.

Recommended Prerequisite Training

NetScaler ADC 14.x Administration (NS-201)

Learning Outcomes

Upon successful completion of this course, participants will be able to:

- Configure Authentication, Authorization, and Auditing
- Integrate NetScaler Gateway with Citrix Virtual Apps, Citrix Virtual Desktops and other Citrix components
- Define End User Access and Experience
- Employ recommended tools and techniques to troubleshoot common NetScaler Gateway network and connectivity issues

Detailed Course Outline

Module 1: NetScaler Gateway - Introduction, Advantages and Utilities, Configuration, Common Deployments

Module 2: AppExpert Expressions - Introduction to AppExpert Policies, Default Policies, Explore Citrix ADC Gateway Policies, Policy Bind Points, Using AppExpert with NetScaler Gateway

Module 3: Authentication, Authorization and Secure Web Gateway - Authentication and Authorization, Multi-Factor Authentication, nFactor Visualizer, SAML authentication

Module 4: Manage Client Connections - Session Policies and Profiles, Pre and Post Authentication Policies, NetScaler Gateway Deployment Options, Managing User Sessions

Module 5: Integration with CVAD - NetScaler Gateway Integration, NetScaler Gateway WebFront, ICA Proxy, Clientless Access and Workspace App, Access Fallback, SmartControl and SmartAccess for ICA

Module 6: Configuring NetScaler Gateway - Working with Apps, RDP Proxy, Portal Themes and End User Experience

Skills You Will Learn:

- Configure Authentication, Authorization, and Auditing
- Integrate NetScaler Gateway with Citrix Virtual Apps, Citrix Virtual Desktops and other Citrix components
- Define End User Access and Experience
- Employ recommended tools and techniques to troubleshoot common NetScaler Gateway network and connectivity issues

Frequently Asked Questions

Q: What delivery options are available for NetScaler Gateway 14.x Deployment for Citrix Environments?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 2-day NetScaler Gateway 14.x Deployment for Citrix Environments course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the NetScaler Gateway 14.x Deployment for Citrix Environments training?

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for NetScaler Gateway 14.x Deployment for Citrix Environments?

Yes, we provide corporate training, dedicated training, and closed classes for NetScaler Gateway 14.x Deployment for Citrix Environments. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: NetScaler Gateway 14.x Deployment for Citrix Environments, ADC (NetScaler), NSGW-253

Q: Why choose Nexus Human for NetScaler Gateway 14.x Deployment for Citrix Environments?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your NetScaler Gateway 14.x Deployment for Citrix Environments training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

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