

# NetScaler Gateway 14.x Deployment for Citrix Environments

Kód kurzu: NSGW-253

Learn the skills required to configure and manage NetScaler Gateway features.

## Pro koho je kurz určen

Built for IT Professionals working with NetScaler ADC, with little to no previous NetScaler experience.

## Co Vás naučíme

- 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

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.

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

## Požadované vstupní znalosti

- Knowledge of NetScaler ADC architecture, setup, and management is recommended
- 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.

## Osnova kurzu

### 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

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- Access Fallback
- SmartControl and SmartAccess for ICA

## Module 6: Configuring NetScaler Gateway

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

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