

Securing Citrix Networking and Mobility Solutions

Certification: [Citrix Security Certified](#) | Course Length: [3 days](#) | Instructional Method: [Classroom or Virtual with hands-on labs](#)

Course Overview:

Learn to secure your networking and mobility deployments with this three-day course that covers NetScaler, XenMobile and ShareFile. You'll explore networking security fundamentals and learn about various network attacks, such as SSL exploits and how to protect your network against them. Understand how authentication, authorization, and auditing plays a role in both your networking and mobility environment, and how to augment security with multi-factor authentication. Take a look at certificates, policies, and the many management options for your deployments to lockdown your data with AppFirewall, and Secure XenMobile applications, and Citrix ShareFile.

What you'll learn:

- Identify network attacks and learn how to protect your network and mobile environment
- Understand authentication, authorization, and auditing as pertaining to NetScaler, XenMobile, and ShareFile
- Identify device security options available for your mobile environment to protect applications and data

Is this course for you?

Built for IT Professionals working with previous NetScaler, XenMobile, and ShareFile experience. Potential students include administrators, engineers, and architects interested in learning how to secure a NetScaler, XenMobile, or ShareFile deployment.

Prerequisite Knowledge:

Recommended courses, or equivalent field experience, include knowledge of the topics covered in:

- **CNS-220** Citrix NetScaler Essentials and Traffic Management
or
• **CNS-222** Citrix NetScaler Essentials and Unified Gateway
- **CXM-303** Deploying Enterprise Mobility Solutions with Citrix XenMobile
- **CSF-201** Citrix ShareFile Enterprise Essentials

Citrix Technologies Covered:

- NetScaler 12.0
- XenMobile 10.6
- ShareFile

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[Module 1: NetScaler Network Topology and SSL Offload](#)

[Module 2: NetScaler Gateway Authentication and Authorization](#)

[Module 3: NetScaler Application Firewall Overview](#)

[Module 4: NetScaler Attacks and Protections](#)

[Module 5: XenMobile Introduction](#)

[Module 6: XenMobile NetScaler Integration](#)

[Module 7: XenMobile Encryption](#)

[Module 8: XenMobile Server Console](#)

[Module 9: Managing Security](#)

[Module 10: Secure Apps](#)

[Module 11: ShareFile Introduction](#)

[Module 12: StorageZones](#)

[Module 13: ShareFile NetScaler Integration](#)

[Module 14: Authentication](#)

[Module 15: Data Loss Prevention](#)