ProxySG 7.3 Administration with Secure Web Gateway

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

Duration: 24.00 hours (3 days) **19.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

The ProxySG 7.3 Administration with Secure Web Gateway course provides a detailed exploration of the Symantec Secure Web Gateway family of network protection products. It is primarily focused on the ProxySG and its role in providing security and web filtering services, but also includes integrations with Management Center, Reporter, Web Isolation, Content Analysis, and Cloud solutions.

About This Course

Module 1: Introduction to the Symantec Secure Web Gateway.

- Overview of the Symantec Secure Web Gateway family of products.
- Introduction to the ProxySG, including key features, SGOS, the Global Intelligence Network, and management consoles.

Module 2: Intercept traffic and apply policy.

- Proxy services.
- Writing policies in the Visual Policy Manager.

Module 3: Apply security and web usage policy to encrypted traffic.

- Key components of SSL encryption.
- Managing SSL traffic with the ProxySG.
- Integrating the SSL Visibility Appliance.

Module 4: Provide security and web usage policies based on role or group.

- Authentication on the ProxyS.
- Authentication realms, credentials, and modes.
- Authentication in explicit and transparent proxy modes

Module 5: Enforce corporate guidelines for acceptable Internet browsing behavior.

- Determine appropriate use guidelines.
- Write appropriate use policies

Module 6: Protect the endpoint from malicious activity.

- Writing security policies using threat risk levels.
- Ensuring safe downloads.

Module 7: Centrally manage, monitor, and report on security activity.

- Using Management Center to manage ProxySGs.
- Using the SG Admin Console.
- Generating reports in Reporter.

Module 8: Maintaining the ProxySG, Management Center, and Reporter for optimal performance.

- Monitoring the ProxySG within Management Center.
- Using built-in health checks on devices.

Module 9: Prevent malware and phishing threats while allowing broad web access.

- Symantec Web Isolation fundamentals.
- Isolation options for protecting privileged users and defending against phishing attacks.

Module 10: Enhance security by adding virus scanning and sandboxing with Content Analysis.

- Virus scanning and sandboxing with Content Analysis.
- ICAP best practices.

Module 11: Expand security capabilities with cloud integration.

- Integrating Web Security Service.
- Integrating CloudSOC.
- Integrating Secure Access Cloud.

Module 12: Course review

Prerequisites & Entry Requirements

General Prerequisites:

This course assumes that students have a basic understanding of networking concepts, such as local-area networks (LANs), the Internet, security, and IP protocols.

Learning Outcomes

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

By the completion of this course, you will be able to:

- Describe the major functions of the ProxySG as a secure web gateway
- Understand how network security and administrative tasks are enhanced by integrating the ProxySG with the other members of the Symantec Secure Web Gateway family.

Skills You Will Learn:

By the completion of this course, you will be able to:

- Describe the major functions of the ProxySG as a secure web gateway
- Understand how network security and administrative tasks are enhanced by integrating the ProxySG with the other members of the Symantec Secure Web Gateway family.

Frequently Asked Questions

Q: What delivery options are available for ProxySG 7.3 Administration with Secure Web Gateway?

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 3-day ProxySG 7.3 Administration with Secure Web Gateway course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the ProxySG 7.3 Administration with Secure Web Gateway training?

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for ProxySG 7.3 Administration with Secure Web Gateway?

Yes, we provide corporate training, dedicated training, and closed classes for ProxySG 7.3 Administration with Secure Web Gateway. 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: ProxySG 7.3 Administration with Secure Web Gateway, Network Security, PROXYADM73

Q: Why choose Nexus Human for ProxySG 7.3 Administration with Secure Web Gateway?

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 ProxySG 7.3 Administration with Secure Web Gateway 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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