

Sophos Certified Engineer

ET800 – Sophos XG Firewall



Module 800: Course introduction

Version 15.0

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About this course

This course is designed for technical professionals who will be demonstrating Sophos XG Firewall and provides an overview of the product, including an introduction to the major capabilities and core configuration concepts.

Course duration

- This course will take around 1 ½ days to complete
- Roughly 6 hours of the course consists of practical labs

Prerequisites

Prior to taking this training you should:

- ✓ Have completed and passed the **Fundamentals – Certified Engineer** course

We recommend students have the following knowledge and experience:

- ✓ Knowledge of networking to a CompTIA N+ level
- ✓ Experience configuring network security devices

Certification

- To complete the Sophos XG Firewall course you need to complete and pass the online assessment that is available in the partner portal
 - The assessment contains questions on both theory and lab content
- Please remember that to become a Sophos Certified Engineer you need to complete and pass 2 product courses

Course agenda

1. Module 801: Product overview
2. Module 802: Deployment
3. Module 803: Network Protection
4. Labs 1 - 2
5. Module 804: Authentication
6. Module 805: Web Protection
7. Module 806: Application Control
8. Module 807: Email Protection
9. Labs 3 - 6
10. Module 808: VPN
11. Module 809: Logging and reporting
12. Module 810: General administration and sizing
13. Labs 7 - 9

Course objectives

- Once you complete this course you will be able to:
 - ✓ Describe the main technical capabilities of Sophos XG Firewall and their benefits
 - ✓ Demonstrate the most commonly used features
 - ✓ Know how to size the solution appropriately
 - ✓ Deploy and manage Sophos XG Firewall in a simple environment

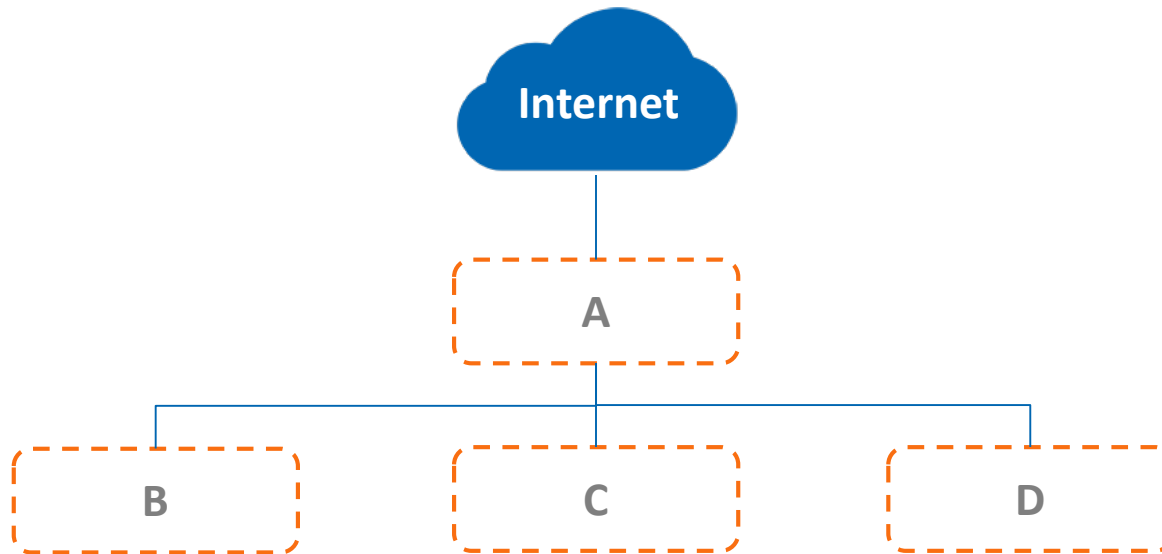




What do you already know?

Question 1 of 3:

Where would you install the Sophos XG Firewall in this network diagram to filter web traffic?





What do you already know?

Question 2 of 3:

Which of the following are supported methods of deployment?

- a. As a virtual machine
- b. On any Intel-compatible hardware
- c. As a hardware appliance



What do you already know?

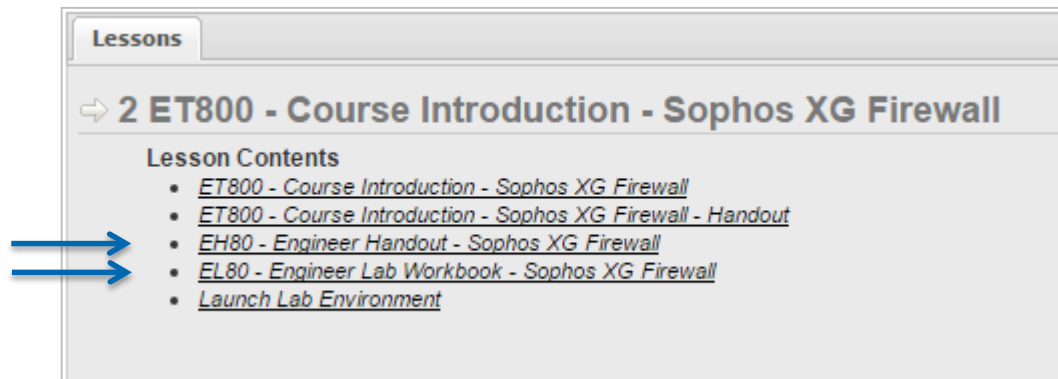
Question 3 of 3:

TRUE or FALSE? Sophos XG Firewall security policies can use the security heartbeat status of the endpoint to determine whether to allow access.

- a. TRUE
- b. FALSE

Course materials

- Download the course materials from module ET800
 - Combined hand-out of theory modules (EH80)
 - Lab workbook (EL80)
 - You will need this to complete the practical part of this course



TRAINING **FEEDBACK**

Feedback is always welcome

Please email globaltraining@sophos.com



Next steps

- Now that you have completed this module, you should:
 - Complete **Module 801: Product overview**

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