301-258-8200 | Sales@PhoenixTS.com | www.PhoenixTS.com

View Full Course Details including Latest Schedule Online

PHOENIX TS

Network Security Monitoring with Security Onion

BONUS! Cyber Phoenix Subscription Included: All Phoenix TS students receive complimentary ninety (90) day access to the Cyber Phoenix learning platform, which hosts hundreds of expert asynchronous training courses in Cybersecurity, IT, Soft Skills, and Management and more!

Course Overview

This 4 day, instructor led course will provide the basic concepts of Security Onion and it's use as a Network Security Monitoring (NSM) suite. Participants will install Security Onion, then use component tools to collect and visualize network data. Participants will also learn toolset service verification and troubleshooting in this course. You will benefit most from this course if you want to accomplish basic monitoring tasks in Security Onion, or if you want to have a solid foundation for advancing to become a Network Security Monitoring Expert. If you intend to work with Security Onion in depth this course is a good place to start, but you will need to engage in additional courses to be fully prepared to work with the toolset in production.

After taking this course, participants will know:

- About the Security Onion toolset
- How the tools support Network Security Monitoring.
- How to locate Security Onion requirements, OS image, and documentation.
- How to install and configure Security Onion on a virtual machine.
- How to verify services and troubleshoot Security Onion.
- Which tools help you visualize the network in terms of sensors and data feeds.
- How to apply Security Onion to the collection, detection and analysis activities of Network Security Monitoring

Schedule

Currently, there are no public classes scheduled. Please contact a Phoenix TS Training Consultant to

discuss hosting a private class at 301-258-8200.

Course Outline

Day 1: Overview and Install

Day 2: Network Traffic and Alerts 22

Day 3: Kibana and BRO 33

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Security Onion Training Facts FAQs

Who should take this course?

This course is designed for Security Analysts, Team Leads and Network and Information Security Managers.

What is the recommended experience for this course?

The course assumes that you're familiar with basic networking and security principles.

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Starting at **$3,250**

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