



Sourcefire Classroom Training

Sourcefire instructors educate security professionals around the world through instructor-led classroom training, custom courses that are unique to your environment and onsite training at the customer's premise. Each instructor-led class includes a reference course manual, hands-on training, lecture, labs, continental breakfast, lunch and beverages.

Course:

Sourcefire 3D System Solution

Overview:

This three-day class covers the features and functionality of Sourcefire's 3D System including RNA, Intrusion Sensors and Defense Center. Also included in this offering is an overview of the Snort rules language so users of Sourcefire products can learn to customize rules, troubleshoot, and write optimized rules that perform well and provide the highest levels of security.

Target Audience:

Network Administrators, security administrators, security consultants and others that are responsible for deploying and supporting Sourcefire's products.

Prerequisites:

This course assumes that students have a technical understanding of TCP/IP networking and network architecture.

Course Outline:

- Introduction
- TCP/IP Overview
- IDS/IPS Basics. Techniques, Evasion and Counter Measures
- IDS/IPS Deployment and Network Architecture
- Sourcefire Intrusion Management System Overview
- Intrusion Sensor Configuration
- Defense Center Configuration
- RNA Sensor Configuration
- System Administration and Maintenance
- Policy Creation and Management
- Reporting
- Intrusion Protection Sensor Configuration
- Reporting
- Rules and Rule Optimization
- Rule Option Overview
- Advanced Rule Options: Byte_Test/Byte_Jump & PCRE
- Rule Writing Best Practices and Troubleshooting



Dates & Locations:

There are scheduled courses on August 1 - 3 in Tallinn, Estonia.

Exact location in Tallinn to be determined.

Price:

For 3 day course price is 32 000 EEK/per user (VAT 18% will be added on these rates.)

Registration:

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Sourcefire Security Education Program

Sourcefire understands that security is a huge concern for enterprises and that a secure network is vital to the success of your company. Sourcefire's Certification Program is designed to keep your staff current and confident that your organization has the knowledge and skills required to deploy and maintain a secure environment.

Sourcefire Education has a variety of training offerings to help security professionals using Sourcefire products or open source security solutions get the most out of their investment. Sourcefire training includes instructor-led and custom classes, onsite delivered at the customer premise, and online training.

In addition to flexible training offerings, Sourcefire provides a path for interested candidates to distinguish themselves through a certification program. Certification can be achieved on both Sourcefire products and open source Snort while including an expert level exam for those professionals who want to obtain certification on both technologies. Through testing and training, certification provides employees and employers with an understanding of each individual's skillset and level.

Sourcefire Security Certification Program

SOURCEFIRE CERTIFIED EXPERT (SFCE)

- ▶ Successful completion of SFCP, SnortCP and SFCE exams.

SOURCEFIRE CERTIFIED PROFESSIONAL (SFCP)

- ▶ In-depth knowledge of Sourcefire products and technical concepts

Sourcefire 3D System

Intrusion Management & Defense Center

Real-Time Network Awareness

SNORT CERTIFIED PROFESSIONAL (SnortCP)

- ▶ In-depth knowledge in open source components and technical skills for successful implementation and management of Snort technology



Building & Operating Open Source Snort

Snort Rules



Certification Exams are taken on-line. Follow links below:

Go to <http://www.sourcefire.com/services/education/courses.html> and select the **Certification Exam** tab or go directly to <http://www.vcampus.com/online/sourcefire/exams.htm?sfext=vcampus>

Exam Name: Sourcefire Certified Professional (SFCP)
Product No: SFCP-EXAM
Price: 5 600 EEK/per user (VAT 18% will be added on these rates.)
Tech Requirements: Windows 98/2000/2003/XP
Supported Browsers: IE6 required. Support for FireFox will be available soon.
Description: This exam consists of 200 random questions with a time limit of 4 hours. Upon completion, students will immediately receive a score with a pass or fail grade. After successful completion of the exam, certificates are available when a score of 75% or better is achieved on the exam. To print the certification certificate, go to "My Courses" and click the "certificate" link below the course title.

Candidates that successfully complete the requirements of this certification track have distinguished themselves as having in-depth and thorough knowledge of Sourcefire products and their underlying technical concepts. Their skills in key areas are evaluated against Sourcefire's certification criteria. The following products and skill areas are assessed through this process:

- Intrusion Management System
- Intrusion Sensors
- Defense Center
- RNA Sensor
- Installation and Deployment
- Administration and Management
- Policy Configuration and Management
- Policy Non-compliance and Remediation
- User Administration and Management
- Reporting Creation and Management
- Effective and Performance Oriented Rule Writing