



Foursys

SOPHOS NAC ADVANCED TRAINING COURSE SCHEDULE

This is a hands-on training course intended for customers planning to implement Sophos NAC Advanced (SNAC), or customers with an existing installation.

Course Summary

This course will cover in detail the architecture of SNAC as well as its day to day support. Attendees will be provided with laptop PCs (up to four) on which they will complete a series of labs to configure a pre-installed fully working SNAC environment. A typical SNAC deployment consists of a SNAC Application Server, Microsoft SQL 2000 Server, Active Directory domain, DHCP and Persistent Agent enforcement. Attendees will also learn how to troubleshoot and support a SNAC deployment, and how to get the most out of the product. See over for detailed course schedule and prices.

Fast Track Training Course

A Fast Track Training course is available for those who have some experience of Sophos Advanced NAC. This course is at reduced cost as it is one day shorter and includes more emphasis on labs and less on instruction.

Foursys Training Courses available

- Sophos Endpoint Administration
- Sophos NAC Advanced Administration
- Websense Web Security Administration
- Microsoft ISA Server 2006 Administration
- Combined courses involving any 2 of the above

Foursys Professional Services Guarantee

If you are not satisfied, or if circumstances outside our control prevent the services work being completed, then a Foursys engineer will return at no extra charge to complete the work required or the cost of the work will be refunded.

Foursys professional services and training courses are provided by certified engineers with practical experience in the products involved.

Foursys Training Courses

For those who want a thorough grounding in the product, Foursys can provide a 2 day Sophos NAC Training Course or a Fast Track 1 day course:

- **Location**
Foursys Cambridge – choosing to attend a course in Cambridge means you will have no distractions and can focus on the training content. Cambridge based courses can be run for 1, 2, 3 or 4 people.
Onsite Training – choosing to hold a Foursys Training Course on customer site can mean that more people are able to attend and travelling/accommodation costs are not incurred.
 - **Small Class Numbers**
A maximum of 4 delegates ensures that everyone has plenty of one-to-one instruction and gets the very most out of the course.
 - **Experience**
Foursys has a team of experienced vendor qualified trainers who have practical installation and troubleshooting knowledge of the applications.
 - **Confidentiality**
Foursys restricts its courses to one organisation at a time to ensure customers retain complete confidentiality of their organisation's security policy. This also ensures small class numbers.
 - **Bespoke**
Foursys will endeavour to tailor each training course to exactly match the needs of the organisation and the abilities of the delegates.
 - **Guarantee**
All Foursys Training Courses are backed by the Foursys Professional Services Guarantee.
- All course content is provided in paper and electronic format. A certificate is provided on completion of the course.

Foursys Ltd Specialists in Network Threat Protection

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Enhanced Support - Professional Services - Training

www.foursys.co.uk

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Course Schedule

Prerequisites

All attendees should have the following skills:

- Windows 2003 support and administration skills, including solid understanding of the following
- Active Directory
- DHCP Server
- DNS
- Internet Information Services (IIS)
- Internet Authentication Service (IAS)
- General network administration and support skills

Sophos NAC Advanced Course Schedule

Introduction to Foursys and Sophos

Sophos NAC Overview

Product Architecture

User scenarios

Enforcement Methods

- Quarantine agent (Persistent and Web)
- DHCP
- VPN
- RADIUS
- 802.1x

System requirements

Product Components

Server components

- Application (Policy) Server
- Database Server
- DHCP Enforcement Module

Client components

- Persistent Agent
- Web Agent

Planning a NAC Deployment

- DARRE deployment stages
- Define
- Assess
- Report and Alert
- Remediate
- Enforce

Configuration

Windows Components

- DHCP user classes
- IAS
- IIS
- DNS

NAC Components

- Building a policy
- Group mapping
- Custom Applications/Patches
- Access Templates
- Creating Agents

Troubleshooting and Reporting

Best Practice Advice and Tips

Note: Due to the varying nature of Sophos NAC installations, the course does not ordinarily cover product installation. If you would like to cover this, please discuss a bespoke training schedule with Foursys.