# Implementing Cisco Network Admission Control

**Duration: 3 Days** **Course Code: NAC**

## Overview:

Network Access Devices (NADs) Switch (layer 2): NAC Phase 2 Network devices that enforce admission control policy on switches. This devices demand host security "credentials" and relay this information to policy servers, where network admission control decisions are made. Based on customer-defined policy, the network will enforce the appropriate admission control decision, permit, deny, quarantine, or restrict.

## Target Audience:

Cisco Channel Partners/Resellers, Customers, Employees

## Objectives:

- Understand how Cisco NAC operates
- Configure Cisco Secure ACS to operate as a Cisco NAC AAA policy server
- Configure Cisco IOS routers, switches, and access points to act as Cisco NAC NADs
- Configure Cisco agents to act as Cisco NAC clients
- Configure a Trend Micro policy server to operate as an external Cisco NAC policy server

## Prerequisites:

- Certification as a CCSP or the equivalent knowledge
- Basic knowledge of the Microsoft Windows operating system
- Familiarity with networking and security terminology and concepts

## Content:

Course Introduction

Implementing Cisco NAC

Understanding Cisco NAC

Configuring Cisco Secure ACS for Cisco NAC

Configuring Cisco Routers for Cisco NAC

Configuring Cisco Switches for Cisco NAC

Configuring Cisco NAC Agents

Configuring Wireless Access Points for Cisco NAC

## Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

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