



## Course Description CNSA

### *Configuring NetScreen Secure Access*

Course No: **EDU-NS-CNSA**

#### Course Overview

This two-day course discusses the configuration of Secure Access (SA) products in a typical network environment. Key topics include SSL access technologies, basic implementation, and configuration and management options. Through demonstrations and hands on labs, students will gain experience in configuring, testing, and troubleshooting basic facets of the SA products.

#### Target audience

Network engineers, support personnel, reseller support, and anyone responsible for implementing SA products.

#### Prerequisites

This course assumes that students have moderate background in internetworking basics, security concepts, network administration, and application support.

#### Objectives

By the end of this course, students will understand the implementation of the SA product to support common environments. Specific topics include:

- Introduction to the SA platform
- Introduction to SSL and Public Key Infrastructure
- Typical deployment scenarios
- SA Terminology
- Roles
- Role Restrictions
- Realms
- Resource Policies
- Sign-in Policies
- Authentication Servers
  - Local
  - LDAP
  - RADIUS (including two-factor)
  - NT
  - NIS
- Authentication Policies
- Host Checker
- Cache Cleaner
- Client/Server Support
  - JSAM
  - WSAM
  - Network Connect
  - Troubleshooting