Course duration

1 day

Prerequisites

Basic understanding of TCP/IP and PKI

Target audience

Network engineers

Objectives

Understand and configure IPsec

Contents

Lab 1: Configure IPsec security policies and security associations using the ipsec6 utility under Windows

IP Security
  ● Authentication and Security Associations
  ● Key management

IPv6: State of the art and recent developments
  ● Test networks, pre-operational and commercial networks
  ● Current state of IETF RFCs

Lab 2: Step by step guide to set up IPv6 in a test lab with Windows Server 2003