

# Advanced Juniper Networks IPSec VPN Implementations

AJVI



**Delivery Type:** Classroom

**Duration:** 2 days

## Overview

This two-day, advanced-level course focuses on the wide range of options available when configuring VPNs using Juniper Networks firewall/VPN products. Students attending the course will learn these various deployments through detailed lectures and hands-on lab exercises.

## Pre-Requisites

Prerequisites for this course include the following:

- ✓ Completion of the Configuring Juniper Networks Firewall/IPSec VPN Products (CJFV) course or equivalent experience with ScreenOS software.
- ✓ General networking knowledge, including Ethernet, TCP/IP, and routing concepts.

## Objectives

After successfully completing this course, you should be able to:

- ✓ Configure LAN-to-LAN IPSec VPNs in various configurations.
- ✓ Configure VPN redundancy.
- ✓ Configure dynamic routing using IPSec VPNs.
- ✓ Configure remote access IPSec connectivity including group IKE and shared IKE.
- ✓ Configure GRE tunnels.

## Target Audience

This course is intended for network engineers, network support personnel, and reseller support.