

# Junos Pulse Secure Access

JPSA



**Delivery Type:** Classroom

**Duration:** 2 days

## Overview

This four-day course discusses the configuration of the Junos Pulse Secure Access Service in a typical network environment. Key topics include Secure Sockets Layer (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 and advanced facets of the Junos Pulse Secure Access Service. This course uses the MAG6611 Junos Pulse Gateway using MAG-SM160 Service Modules. The course also supports the SA Series SSL VPN Virtual Appliance Demonstration and Training Edition (DTE).

## Pre-Requisites

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

## Objectives

After successfully completing this course, you should be able to deploy the Junos Pulse Secure Access Service and firewall enforcer to support common environments. Specific topics include the following: Introduction to the Junos Pulse Secure Access Service:

- ✓ Typical deployment scenarios.
- ✓ Terminology.
- ✓ Secure Access protocols and operations.
- ✓ Junos Pulse Secure Access Service initial configuration.
- ✓ Junos Pulse Secure Access Service configuration elements:
- ✓ Roles.
- ✓ Authentication realms.
- ✓ Authentication servers.

## Target Audience

This course benefits network engineers, support personnel, reseller support, and individuals responsible for implementing the Junos Pulse Secure Access Service.

JPSA is an intermediate-level course.