CSAM



Connect Secure Administration and Maintenance

Duration: 4 day

Certifications: PSC-CA

Exams:

Course Overview

This four-day course discusses the configuration of Pulse Connect Secure 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 Pulse Connect Secure.

Target Audience

This course benefits network engineers, support personnel, reseller support, and individuals responsible for implementing Pulse Connect Secure.

Course Objectives

- Initial Configuration
- Technology and Terminology
- User Roles
- Basic Logging and Troubleshooting
- Resource Policies and Profiles
- Authentication
- Advanced Authentication Options
- Certificates
- Client and Server Applications
- Endpoint Security
- Administration and Troubleshooting
- Advanced Troubleshooting
- Virtualization
- Clustering



Course Outline

Day 1

Chapter 1: Course Introduction

Chapter 2: Pulse Secure Connect Secure

Chapter 3: Initial Configuration

Chapter 4: Technology and Terminology

Chapter 5: User Roles

Day 2

Chapter 6: Basic Logging and Troubleshooting

Chapter 7: Resource Policies and Profiles

Chapter 8: Authentication

Chapter 9: Advanced Authentication Options

Chapter 10: Certificates

Day 3

Chapter 11: Client and Server Applications

Chapter 12: Pulse Secure Client

Chapter 13: Pulse Secure Collaboration

Chapter 14: Endpoint Security

Day 4

Chapter 15: Administration and Troubleshooting

Chapter 16: Advanced Troubleshooting

Chapter 17: Virtualization Chapter 18: Clustering

Appendix A: Additional Client Applications and Features.

Prerequisites

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