
Check Point Media Encryption Course

Course Objectives

Chapter 1: Pointsec Protector Overview

- Apply Pointsec Protector in a corporate environment where appropriate, based on Protector's use and methodology.
- Given your corporate network's structure and security policies, select the Pointsec Protector components best suited to address security requirements.
- Given corporate requirements, install and configure Pointsec Protector Server.

Chapter 2: Deploying Pointsec Protector

- Determine the most appropriate settings necessary to apply corporate requirements using the Pointsec Protector Management Console.
- Create and apply profile templates using Device Manager, Removable Media Manager, Encryption Policy Manager, and Program Security Guard.
- Create and apply users, computers, and user and computer groups for Pointsec Protector according to corporate Security Policy requirements.
- Install and deploy Pointsec Protector Client.

Chapter 3: Pointsec Protector Client

- Test the deployed profiles using pre-constructed security risks.
- Execute actions to initiate alerts for PSG, RMM and EPM.
- Add a new device using the Device Configuration Editor in the management console, and test the new device from the client.
- Encrypt, decrypt and verify removable media using the Encryption Policy Manager.

Chapter 4: Logging, Auditing and Reporting

- Use Pointsec Protector's internal logging and auditing functions to track and monitor user actions.
- Configure and execute reports based on Pointsec Protector audit events using pre-configured reports.
- By filtering audit events, identify a new device to add into Device Manager using the Device Configuration Editor in the administration console.

