

VMware Carbon Black Cloud Endpoint Standard

Course Overview

This one-day course teaches you how to use the VMware Carbon Black Cloud Endpoint™ Standard product and leverage the capabilities to configure and maintain the system according to your organization's security posture and policies. This course provides an in-depth, technical understanding of the product through comprehensive coursework and hands-on scenario-based labs.

Course Objectives

By the end of the course, you should be able to meet the following objectives:

- Describe the components and capabilities of VMware Carbon Black Cloud Endpoint Standard
- Identify the architecture and data flows for Carbon Black Cloud Endpoint Standard communication
- Perform searches across endpoint data to discover suspicious behavior
- Manage the Carbon Black Cloud Endpoint Standard rules based on organizational requirements
- Configure rules to address common threats
- Evaluate the impact of rules on endpoints
- Process and respond to alerts
- Describe the different response capabilities available from VMware Carbon Black Cloud™

Target Audience

System administrators and security operations personnel, including analysts and managers

Prerequisites

This course requires completion of the following course:

VMware Carbon Black Cloud Fundamentals

Course Delivery Options

- Classroom
- Live Online
- Onsite
- On Demand

Product Alignment

- VMware Carbon Black Cloud Endpoint Standard
- VMware Carbon Black Cloud Endpoint™ Advanced
- VMware Carbon Black Cloud Endpoint™ Enterprise



Course Modules

1 Course Introduction

- Introductions and course logistics
- Course objectives

2 Data Flows and Communication

- Hardware and software requirements
- Architecture
- Data flows

3 Searching Data

- Creating searches
- Analyzing events
- Search operators
- Advanced queries

4 Policy Components

- Rules
- Local scanner
- Sensor capabilities

5 Prevention Capabilities Using Rules

- Rule types
- Rule creation
- Reputation priority
- Configuring rules
- Evaluating rule impact

6 Processing Alerts

- Alert triage
- Alert actions

7 Response Capabilities

- Using quarantine
- Using live response
- Hash banning

Contact

If you have questions or need help registering for this course, click here.



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