



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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**You can reach us at:**

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**CODE:            LENGTH:            PRICE:**

VM-CB-CAR      8 Hours (1 day)      \$925.00

## Description

This one-day course teaches you how to use the VMware Carbon Black® Cloud Audit and Remediation™ product to build queries for IT hygiene, incident response, and vulnerability assessment to support 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.

### Product Alignment

- VMware Carbon Black Cloud Audit and Remediation
- VMware Carbon Black Cloud Endpoint™ Advanced
- VMware Carbon Black Cloud Endpoint™ Enterprise

## 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 Audit and Remediation
- Identify the architecture and data flows for Carbon Black Cloud Audit and Remediation communication
- Describe the use case and functionality of recommended queries
- Achieve a basic knowledge of SQL
- Describe the elements of a SQL query
- Evaluate the filtering options for queries
- Perform basic SQL queries on endpoints
- Describe the different response capabilities available from VMware Carbon Black Cloud

## 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

## Programme

- |                                      |                                      |                             |
|--------------------------------------|--------------------------------------|-----------------------------|
| 1 Course Introduction                | 2 Data Flows and Communication       | 3 Query Basics              |
| • Introductions and course logistics | • Hardware and software requirements | • osquery                   |
| • Course objectives                  | • Architecture                       | • Available tables          |
|                                      | • Data flows                         | • Query scope               |
|                                      |                                      | • Running versus scheduling |
|                                      | 5 SQL Basics                         |                             |
|                                      | • Components                         |                             |
|                                      | • Tables                             |                             |
| 4 Recommended Queries                | • Select statements                  | 6 Filtering Results         |
| • Use cases                          | • Where clause                       | • Query creation            |
| • Inspecting the SQL query           | • Creating basic queries             | • Running queries           |
|                                      | • Exporting and filtering            | • Viewing results           |
| 8 Advanced Search Capabilities       |                                      |                             |
| • Advanced SQL options               | 9 Response Capabilities              |                             |
| • Threat hunting                     | • Using live response                |                             |

## **Session Dates**

On request. Please [Contact Us](#)

## **Additional Information**

[This training is also available as onsite training. Please contact us to find out more.](#)