



## TRAINING OFFERING

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**You can reach us at:**

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<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
VMW_VCBCAR	8 Hours (1 day)	£700.00

## 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.

## 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

- Introductions and course logistics
- Course objectives

### 2 Data Flows and Communication

- Hardware and software requirements
- Architecture
- Data flows

### 3 Query Basics

- osquery
- Available tables
- Query scope

- • Running versus scheduling

#### 4 Recommended Queries

- • Use cases
- • Inspecting the SQL query

#### 5 SQL Basics

- • Components
- • Tables
- • Select statements
- • Where clause
- • Creating basic queries

#### 6 Filtering Results

- • Where clause
- • Exporting and filtering

#### 7 Basic SQL Queries

- • Query creation
- • Running queries
- • Viewing results

#### 8 Advanced Search Capabilities

- • Advanced SQL options
- • Threat hunting

#### 9 Response Capabilities

- • 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.](#)