

# **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

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# **VMware Carbon Black Cloud Audit and Remediation**

CODE: LENGTH: PRICE:

VMW\_VCBCAR 8 Hours (1 day) €750.00

## **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.