



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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**You can reach us at:**

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CODE:	LENGTH:	PRICE:
VMW_VCBCEEDR	8 Hours (1 day)	£700.00

## Description

This one-day course teaches you how to use the VMware Carbon Black® Cloud Enterprise EDR™ product and leverage its 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.

## 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 Enterprise EDR
- Identify the architecture and data flows for VMware Carbon Black Cloud Enterprise EDR communication
- Perform searches across endpoint data to discover suspicious behavior
- Manage watchlists to augment the functionality of VMware Carbon Black Cloud Enterprise EDR
- Create custom watchlists to detect suspicious activity in your environment
- Describe the process for responding to alerts in VMware Carbon Black Cloud Enterprise EDR
- Discover malicious activity within VMware Carbon Black Cloud Enterprise EDR
- Describe the different response capabilities available from VMware Carbon Black Cloud

## Audience

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 Searching Data

- Creating searches
- Search operators
- Analyzing processes

- • Analyzing binaries
- • Advanced queries

#### 4 Managing Watchlists

- • Subscribing
- • Alerting
- • Custom watchlists

#### 5 Alert Processing

- • Alert creation
- • Analyzing alert data
- • Alert actions

#### 6 Threat Hunting in Enterprise EDR

- • Cognitive Attack Loop
- • Malicious behaviors

#### 7 Response Capabilities

- • Using quarantine
- • 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.](#)