



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS B.V., Kromme Schaft 5, 3991 AR Houten, The Netherlands

Email: education.ecs.nl@arrow.com

Phone: +31 20 582 6109

CODE:	LENGTH:	PRICE:
VMW_VCBEDRA	8 Hours (1 day)	€690.00

Description

This one-day course teaches you how to use the VMware Carbon Black® EDR™ 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 Carbon Black EDR 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 the Carbon Black EDR server
- Identify the architecture and data flows for Carbon Black EDR communication
- Describe the Carbon Black EDR server installation process
- Manage and configure the Carbon Black EDR sever based on organizational requirements
- Perform searches across process and binary information
- Implement threat intelligence feeds and create watchlists for automated notifications
- Describe the different response capabilities available from the Carbon Black EDR server
- Use investigations to correlate data between multiple processes

Audience

System administrators and security operations personnel, including analysts and managers

Programme

1 Course Introduction

- Introductions and course logistics
- Course objectives

2 Planning and Installation

- Hardware and software requirements
- Architecture
- Data flows
- Server installation review
- Installing sensors

3 Server Administration

- Configuration and settings
- Carbon Black EDR users and groups

4 Process Search and Analysis

- Filtering options
- Creating searches
- Process analysis and events

5 Binary Search and Banning Binaries

- • Filtering options
- • Creating searches
- • Hash banning

6 Search best practices

- • Search operators
- • Advanced queries

7 Threat Intelligence

- • Enabling alliance feeds
- • Threat reports details
- • Use and functionality

8 Watchlists

- • Creating watchlists
- • Use and functionality

9 Alerts / Investigations / Response

- • Using the HUD
- • Alerts workflow
- • Using network isolation
- • 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.](#)