



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_VCBEDRAAN	8 Hours (1 day)	€750.00

Description

This one-day course teaches you how to use the VMware Carbon Black® EDR™ product during incident response. Using the SANS PICERL framework, you will configure the server and perform an investigation on a possible incident. This course provides guidance on using Carbon Black EDR capabilities throughout an incident with an in-depth, hands-on, scenario-based lab.

Objectives

By the end of the course, you should be able to meet the following objectives:

- Utilize Carbon Black EDR throughout an incident
- Implement a baseline configuration for Carbon Black EDR
- Determine if an alert is a true or false positive
- Fully scope out an attack from moment of compromise
- Describe Carbon Black EDR capabilities available to respond to an incident
- Create addition detection controls to increase security

Audience

Security operations personnel, including analysts and incident responders

Prerequisites

This course requires completion of the following course:

- VMware Carbon Black EDR Administrator

Programme

1 Course Introduction

- Introductions and course logistics
- Course objectives

2 VMware Carbon Black EDR & Incident Response

- Framework identification and process

3 Preparation

- Implement the Carbon Black EDR instance according to organizational requirements

4 Identification

- Use initial detection mechanisms
- Process alerts
- Proactive threat hunting
- Incident determination

5 Containment

- Incident scoping
- Artifact collection
- Investigation

6 Eradication

- Hash banning
- Removing artifacts
- Continuous monitoring

7 Recovery

- Rebuilding endpoints
- Getting to a more secure state

8 Lessons Learned

- Tuning Carbon Black EDR
- Incident close out

Session Dates

On request. Please [contact us](#)

Additional Information

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