

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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VMware Carbon Black EDR Advanced Analyst

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.