

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå oss här

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CODE: LENGTH: PRICE: VMW VCBEDRAAN 8 Hours (1 day) kr11,000.00

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

På begäran, kontakta oss

Ytterligare information

Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.