

ServiceNow Security Operations (SecOps) Fundamentals

Varighed: 2 Days Kursus Kode: SNSOF Leveringsmetode: Company event (Firmakursus)

Beskrivelse:

Learn about the Security Incident Response, Vulnerability Response, and Threat Intelligence applications.

This two-day course covers the foundational topics of the ServiceNow Security Operation suite. The Security Operations Suite includes the Security Incident Response, Vulnerability Response, and Threat Intelligence applications. The Security Operations Suite provides the tools needed to manage the identification of threats and vulnerabilities within your organization as well as specific tools to assist in the management of Security Incidents.

Firmakursus

Med et firmakursus bliver jeres it-kompetenceudvikling målrettet jeres behov. Det betyder, at vi hjælper med at finde og sammensætte det helt rigtige kursusindhold og den helt rigtige form. Kurset kan afvikles hos os eller kunden, standard eller virtuelt.

Målgruppe:

This course is designed for Security Operations administrators, ServiceNow administrators, and consultants who need to configure and administer ServiceNow Security Management. Additional training in ServiceNow administration, scripting, integration, and development would be helpful.

Agenda:

- A combination of lecture content and lab work helps attendees achieve the following:
- Discuss the Current State of Security
- Explain the Security Operations Maturity levels
- Describe Security Incident Response Components and Configuration
- Demonstrate the Baseline Security Incident Response Lifecycle
- Identify Security Incident Response Workflow-Based Responses
- Configure Vulnerability Assessment and Management Response tools

- Explore the ServiceNow Threat Intelligence application
- Employ Threat Sources and Explore Attack Modes and Methods
- Define Observables, Indicators of Compromise (IOC) and IoC Look Ups
- Discuss Security Operations Common Functionality
- Use Security Operations Integrations
- Demonstrate how to view and analyze Security Operations data

Forudsætninger:

Students should have attended the ServiceNow Fundamentals course. In addition, students should be familiar with the ServiceNow user interface, know how to manage lists, and know how to configure users, roles, and groups.

- SNSAF ServiceNow Administration Fundamentals
- SNPI ServiceNow Platform Implementation

Yderligere Kurser:

SNSIRI - ServiceNow Security Incident Response (SIR) Implementation

Indhold:

DAY ONE	Lab 2.2 Explore Vulnerable Items and Vulnerability Groups	Module 4: Threat Intelligence
Module 1: Security Operations Overview	2.3 Vulnerability Management	4.1 Threat Intelligence Definition
1.1 Current State of Security and Security Operations Maturity Levels	Lab 2.3 Vulnerability Groups (for Grouping Vulnerable Items)	4.2 Threat Intelligence Terminology
1.2 Introducing ServiceNow Security Operations	2.4 Configuration Compliance	4.3 Threat Intelligence Toolsets
·		Lab 4.3.1 Review and Update an Existing Attack Mode or Method
1.3 Essential Platform and Security Administration Concepts	Lab 2.4 Vulnerability Remediation	Lab 4.3.2 Working with Indicators of
Lab 1.3 Security Operations User Administration	DAY TWO	Compromise (IOC) Lookups
1.4 Security Operations Common Functionality	Module 3: Security Incident Response	Lab 4.3.3 Automated Lookups in Security Incidents
Lab 1.4.1 Security Operations Common	3.1 Security Incident Response Overview	4.4 Trusted Security Circles
Functionality	3.2 Security Incident Response Components and Configuration	Module 5: Security Operations Integrations
Lab 1.4.2 Email Parser	Lab 3.2 Security Incident Response Configuration	5.1 Work with Security Operations
Module 2: Vulnerability Response	3.3 Baseline Security Incident Response	Lab 5.1 Navigating Security Operations Integrations
2.1 Vulnerability Response Overview	Lifecycle	Module 6: Data Visualization
Lab 2.1 Explore the Vulnerability Response Application	Lab 3.3 Creating Security Incidents	6.1 Understand Security Operations
2.2 Vulnerability Classification and Assignment	3.4 Security Incident Response Workflow-Based Responses	Monitoring and Reporting

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00 training@globalknowledge.dk

www.globalknowledge.com/da-dk/

Global Knowledge, Stamholmen 110, 2650 Hvidovre