

IBM PowerSC Workshop

Cursusduur: 3 Dagen Cursuscode: AN80G Trainingsmethode: Virtual Learning

Beschrijving:

This hands-on course is designed to provide students with a comprehensive understanding of IBM PowerSC, including its features, benefits, and how to install, configure, and manage it.

We will cover the four main pillars of PowerSC: Security, Compliance, threat protection, and Multifactor Authentication (MFA).

File Integrity Monitoring (FIM), allow listing, block listing, endpoint detection and response (EDR) and anti-malware capabilities will also be covered.

Virtueel en Klassikaal™

Virtueel en Klassikaal™ is een eenvoudig leerconcept en biedt een flexibele oplossing voor het volgen van een klassikale training. Met Virtueel en Klassikaal™ kunt u zelf beslissen of u een klassikale training virtueel (vanuit huis of kantoor) of fysiek op locatie wilt volgen. De keuze is aan u! Cursisten die virtueel deelnemen aan de training ontvangen voor aanvang van de training alle benodigde informatie om de training te kunnen volgen.

Doelgroep:

Typical students may include: Customers, Technical IBM personnel, Business partner technical personnel, IT consultants and architects.

Doelstelling:

- | | |
|--|--|
| ■ After this course participants should be able to: | ■ Configure system scans, reporting, and alerting mechanisms |
| ■ Describe the key features and capabilities of PowerSC across AIX, IBM i, and Linux | ■ Explain the role and implementation of Multi-Factor Authentication (MFA) |
| ■ Perform the installation and initial configuration | ■ Implement anti-malware features and verify their effectiveness |
| ■ Summarize the purpose and usage of security compliance profiles | ■ Configure allow lists using Trusted Execution and Fapolicyd for application security |
| ■ Demonstrate how to manage and monitor endpoint security | ■ Analyze file integrity monitoring reports using Real-Time Compliance and auditd |

Vereiste kennis en vaardigheden:

■

Cursusinhoud:

- | | | |
|--|---|--|
| <ul style="list-style-type: none">■ Unit 0: Course Introduction■ Unit 1: Introduction to IBM PowerSC on IBM Power (covering AIX, IBM i and Linux)■ Unit 2: Installation and Configuration of IBM PowerSC■ Unit 3: Security Compliance profiles■ Unit 4: Managing and Monitoring endpoint security■ Unit 5: Configuring system scans, reporting and alerting■ Unit 6: Introduction to MFA | <ul style="list-style-type: none">■ Unit 7: Anti-malware■ Unit 8: Allow List (Trusted Execution and Fapolicyd)■ Unit 9: File Integrity Monitoring (Real Time Compliance and auditd)■ Exercises■ Exercise 1. Accessing the lab environment■ Exercise 2. PowerSC Installation and Configuration■ Exercise 3. Working with Security Profiles | <ul style="list-style-type: none">■ Exercise 4. Creating Custom Profiles and Run Compliance Scans■ Exercise 5. Configuring MFA on AIX■ Exercise 6. Configuring Anti-malware■ Exercise 7. Allow List (Trusted Execution and fapolicyd)■ Exercise 8. File Integrity Monitoring (Real Time Compliance and auditd) |
|--|---|--|
-

Extra informatie:

Official course book provided to participants

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

info@globalknowledge.nl

www.globalknowledge.com/nl-nl/

Iepenhoeve 5, 3438 MR Nieuwegein