

IBM PowerSC Workshop

Duración: 3 Días Código del Curso: AN80G Método de Impartición: Curso Remoto (Virtual)

Temario:

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.

Curso Remoto (Abierto)

Nuestra solución de formación remota o virtual, combina tecnologías de alta calidad y la experiencia de nuestros formadores, contenidos, ejercicios e interacción entre compañeros que estén atendiendo la formación, para garantizar una sesión formativa superior, independiente de la ubicación de los alumnos.

Dirigido a:

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

Objetivos:

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| ■ 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 |

Prerequisites:

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Contenido:

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| <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) |
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Información Adicional:

Official course book provided to participants

Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

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