

Implementing Aruba Network Security, Rev. 21.41

Examen-ID: HPE6-A83

Trainings-ID: ANSP

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Das nehmen Sie mit

The Implementing Aruba Network Security course covers intermediate security concepts and prepares candidates to take the exam to achieve Aruba Certified Networking Security Professional (ACNSP) certification. This course helps admins use the Aruba portfolio to implement Zero Trust Security (ZTS) and protect their networks from threats. It explains how to configure Aruba network infrastructure and ClearPass solutions to authenticate and control both wired and wireless users, as well as remote users on a client-to-site VPN. The course further explains how to collect a variety of contextual information on ClearPass Policy Manager (CPPM) and implement advanced role mapping and enforcement policies. The course also covers using ClearPass Device Insight to enhance visibility. Learners will learn how to set up features such as the ArubaOS-CX Network Analytics Engine (NAE), Aruba Wireless Intrusion Detection System/Intrusion Prevention System (WIDS/WIPS), and Aruba gateway IDS/IPS, as well as how to investigate alerts.

After you successfully complete this course, expect to be able to:

1. Protect and Defend

- Define security terminologies
- PKI
- Zero Trust Security
- WIPS & WIDS
- Harden devices Securing network infrastructure
- Securing L2 & L3 protocols

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- Secure a WLAN
- Deploy AAA with CPPM
- Secure a wired LAN Deploy AAA with CPPM Deploy 802.1x Deploy certificate based authentication for users & devices Secure the WAN Understand Aruba's SD-Branch for automating VPN deployment Design and deploy VPN with Aruba's VIA client Classify endpoints Deploy endpoint classification to devices Integrate ClearPass and CPDI

2. Analyze

- Threat detection
- Investigate Central alerts
- Interpret packet captures
- Evaluate endpoint postures
- Troubleshooting
- Deploy and analyze results from NAE scripts
- Endpoint classification
- Analyze endpoint classification data to identify risks
- Analyze endpoint classification data on CPDI

3. Investigate

- Forensics
- Explain CPDI capabilities of showing network conversations on supported Aruba devices

Zielgruppen

Network engineer responsible for implementing security controls on enterprise networks. Candidate can describe the network security stack (firewall, proxy, remote access, IDS/IPS, access control, NTA, UEBA).

Wichtige Informationen

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This Workshop covers all of the subjects and skills required to prepare for the Aruba Certified Network Security Professional (ACNSP) exam (HPE6-A83).

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Termine & Optionen

Datum	Dauer	Ort	Angebot	Preis
18.09.2023-22.09.2023	5 Tage	Tres Cantos Madrid	Präsenz	€ 3.550,-
18.09.2023-22.09.2023	5 Tage	Tres Cantos Madrid	Online	€ 3.550,-
25.09.2023-29.09.2023	5 Tage	Wien	Präsenz	€ 3.550,-
25.09.2023-29.09.2023	5 Tage	Wien	Online	€ 3.550,-
25.09.2023-29.09.2023	5 Tage	Eschborn	Präsenz	€ 3.550,-
18.12.2023-22.12.2023	5 Tage	Tres Cantos Madrid	Präsenz	€ 3.550,-
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