

Szkolenie: Aruba
Implementing Aruba ClearPass**DOSTĘPNE TERMINY**

2021-07-12 | 3 dni | Virtual Classroom
2021-07-12 | 3 dni | Wirtualna sala
2021-09-27 | 3 dni | Virtual Classroom
2021-09-27 | 3 dni | Warszawa
2021-09-27 | 3 dni | Warszawa
2021-09-27 | 3 dni | Wirtualna sala
2021-11-08 | 3 dni | Kraków
2021-11-08 | 3 dni | Kraków
2021-11-08 | 3 dni | Virtual Classroom
2021-11-08 | 3 dni | Wirtualna sala

Cel szkolenia:

The Implementing Aruba ClearPass instructor-led course takes a deeper look at the ClearPass product portfolio. This 3-day classroom session includes both instructional modules and hands-on labs to lead participants through the implementation and configuration of a ClearPass Network Access Control solution. This course is designed to advance the learner's knowledge in ClearPass features and administration. This is the second of two sections in the ClearPass Essentials course and is designed to advance the learners knowledge of a complete ClearPass solution.

This course is focused on ClearPass functionality and administration. Participants will learn how to setup a ClearPass Cluster with High Availability, and configure OnGuard endpoint compliance and Onboard BYOD features. In addition, this course Monitoring and Reporting, as well as deployment best practices.

Objectives:

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

- Monitor and troubleshoot ClearPass services
- Deploy a scalable ClearPass cluster
- Select and install security certificates within the cluster
- Manage licenses, upgrades, and backups of ClearPass servers
- Configure posture and health checks to ensure the security of your network client's
- Build enforcement based on effective health check results
- Set up and manage an effective self-service BYOD solution using ClearPass Onboard

- Configure Administrative Access to ClearPass Modules and Network Infrastructure Devices
- Configure custom reports and alerts in the Insight module

Target Audience

Ideal candidates include network professionals who are looking to build upon their foundational knowledge of the ClearPass product portfolio. This course would be beneficial for customers who are seeking to expand their ClearPass installation to take advantage of all its features, as well as engineers and technicians wanting to implement a ClearPass solution.

Plan szkolenia:

- Intro to ClearPass Services
 - Review of ClearPass Fundamentals
 - Review of Authentication Services
- OnGuard
 - Introduction to Posture and Health Checks.
 - Configuring And Monitoring OnGuard
 - Managing the OnGuard Agent
- OnGuard Enforcement
 - OnGuard Enforcement Workflow.
 - Incorporating System Health Validation Into Services
- Onboard Provisioning
 - Introduction to BYOD
 - Configuring Internal Certificate Authorities
 - Building an Onboard Portal
- Onboard Administration
 - Managing Client Certificates.
 - Managing BYOD Users and Devices
 - Certificate Revocation and OCSP
- ClearPass Cluster
 - Database Configuration and Sync
 - Configuring Policy Manager Zones
 - Configuring Server High-availability
- Administrative Access
 - TACACS Authentication
 - Administrative Profiles for ClearPass Policy Manager
 - ClearPass Guest Operator Profiles

- Administrative Operations
 - Licensing
 - Understanding Certificates in ClearPass
 - Updates and Upgrades.
 - Server Backups
 - Technical Support and Logs
- Insight Reports
 - The Insight Dashboard.
 - Searching Insight Data
 - Alert Configuration and Watchlist.
 - Configuring Custom Reports.
 - Insight Administration

Poziom trudności



Certyfikaty:

The participants will obtain certificates signed by Aruba Networks.

This course prepares you also for such related Aruba Networks certifications: **Aruba Certified ClearPass Professional (ACCP)** available at Pearson VUE test centers.

Prowadzący:

Aruba Networks Certified Trainer.