



Enterprise Computing Solutions - Education Services

NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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Aruba ClearPass Fundamentals

Kód:	DÉLKA:	CENA:
ARU_CPF-009	24 Hours (3 dní)	Kč 59,200.00

Description

Cena školení je 2200EUR a bude přepočtena aktuálním kurzem v poslední den konání. The Aruba ClearPass Fundamentals instructor-led course prepares participants with foundational skills in Network Access Control using the ClearPass product portfolio. This 3-day course includes instructional modules and hands-on labs to lead participants through the implementation and configuration of a ClearPass Network Access Control solution. This course is the first of two sections in the complete Aruba ClearPass Essentials course, and is designed to build the learner's foundational knowledge in authentication and access control using ClearPass.

This course is primarily focused on ClearPass fundamentals, but provides the basics on the device configuration required when considering the interaction between the Network Access Control Device and ClearPass. Participants will learn how to configure access control logic within the Policy Manager. Understand how to use ClearPass Guest to configure a convenient yet secure public access network. Participants will explore device profiling. In addition, this course covers integration with external Active Directory servers and Monitoring.

The participants will obtain certificates signed by Aruba Networks. This course prepares you also for such related Aruba Networks certifications: Aruba Certified ClearPass Associate (ACCA) available at Pearson VUE test centers.

Cíle

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

- Set up ClearPass as a AAA server
- Configure authentication sources including integrating with Microsoft Active Directory
- Build effective access enforcement policies
- Understand and troubleshoot 802.1X access services
- Configure custom informational webpages
- Configure a personalized guest access solution including, simple web logins as well as selfservice guest access.
- Understand how to configure a simple wired access solution using ClearPass.

Určeno pro

Ideal candidates include network administrators who are looking to build their foundational knowledge of the ClearPass product portfolio. This course would be beneficial for customers who are seeking greater knowledge of the ClearPass product that they have purchased. We recommend that students have at least an understanding of basic access layer networking, the function of ACL's and firewall rules.

Program

> Intro to ClearPass	> Authentication, Authorization, Accounting
Basic Concepts of Network Access Control	Authentication Basics
ClearPass Use Cases	Multi-Level Client Authorization
	Radius Accounting
	Configuration of Authentication Sources Including LADP and Active Directory

> External Connectivity
Configuring Network Access Devices
Configuring Email Messaging Servers
Aruba Security Exchange Integration
Integration with Enterprise Mobile Managers

> Endpoint Profiling
Device Type Identification
Profiling Collectors
> Wired Authentication
Wired Access Control
Enforcement on Wired Networks
Endpoint Profiling on Wired Networks

> Roles and Enforcement
Introduction to Services
Implementation of Enforcement Logic
ClearPass Role Assignment
> Configuring Web Services
Custom Web Content
ClearPass Skins Web Templates
Custom Informational Webpages

> Configuring Services
Service Selection Logic
Implementation of Effective Services in ClearPass

> Introduction to Guest
Guest Access with Captive Portal
Web-Based Authentication
Guest Access with MAC Caching
Guest Account Management

> Guest Access with Self Registration
The Self-Service Guest Access Experience
Configuring a Self-Registration Portal
Configuring Self-Registration with Internal Sponsorship

Termíny školení

Termíny školení na vyžádání, [kontaktujte nás prosím](#)

Dodatečné informace

Školení je možné zajistit na míru. [Kontaktujte nás pro bližší informace.](#)