

Enterprise Computing Solutions - Education Services

NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

Arrow ECS, a.s., 28. října 3390/111a, 702 00 Ostrava

Email: training.ecs.cz@arrow.com Phone: +420 597 488 811

Aruba ClearPass Fundamentals

Kód: DÉLKA: CENA:

ARU_CPF-009 24 Hours (3 DENNÍ) Kč bez DPH 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

> Authentication, Authorization, Accounting

Authentication Basics

> Intro to ClearPass Multi-Level Client Authorization

Basic Concepts of Network Access Control Radius Accounting

ClearPass Use Cases Configuration of Authentication Sources Including LADP and Active Directory

> External Connectivity

Configuring Network Access Devices > Roles and Enforcement
Configuring Email Messaging Servers > Endpoint Profiling Introduction to Services

Aruba Security Exchange Integration Device Type Identification Implementation of Enforcement Logic

Integration with Enterprise Mobile Managers Profiling Collectors ClearPass Role Assignment

> Wired Authentication > Configuring Web Services
> Configuring Services
Wired Access Control
Custom Web Content

Service Selection Logic Enforcement on Wired Networks ClearPass Skins Web Templates Implementation of Effective Services in ClearPass Endpoint Profiling on Wired Networks Custom Informational Webpages

> Introduction to Guest

Guest Access with Captive Portal > Guest Access with Self Registration
Web-Based Authentication The Self-Service Guest Access Experience
Guest Access with MAC Caching Configuring a Self-Registration Portal

Guest Account Management 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.