Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Implementing Aruba Clearpass

CODE:	LENGTH:	PRICE:
ARU_IACP	24 Hours (3 days)	Request Price

Description

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 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

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.

Prerequisites

We recommend that students attend the Aruba ClearPass Fundamentals (ACF) 3 Day Course, or achieve the Aruba Certified ClearPass Associate (ACCA) certification.

Programme

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

Test and Certification

This course is part of the following Certifications:
Aruba Certified ClearPass Professional (ACCP)

Session Dates

Su richiesta. Contattaci al n.ro +39 0471 099134 oppure via mail a training.ecs.it@arrow.com

Informazioni aggiuntive

Questa formazione è disponibile anche come formazione in loco. Per favore, contattaci per saperne di più.