



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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**Puoi raggiungerci qui**

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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](mailto:training.ecs.it@arrow.com)

## **Informazioni aggiuntive**

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