

Designing HPE Aruba Networking Data Center Solutions (DADCS)

ID DADCS Price US \$ 2,400.—(excl. VAT) Duration 3 days

Who should attend

The ideal candidate for this certification is a senior technical professional. Examples of appropriate experience may include: principal engineer, network consultant, presales consultant, solutions architect, networking SME, network security architect, or technical member from architecture teams.

This course is part of the following Certifications

HPE Aruba Networking Certified Professional - Data Center Architect (ACP-DCARC)

Prerequisites

It is strongly recommended that the candidate already:

- Holds the Aruba Certified Switching Professional (ACSP) or
- Has taken [Implementing AOS-CX Switching \(ICXS\)](#) or
- Has experience deploying HPE Aruba Networking solutions in an enterprise environment.

Course Objectives

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

- Interpret technical requirements
- Articulate the business value to multiple stakeholders
- Proficient in designing solutions that are secure, redundant, scalable and resilient
- Use your knowledge of the appropriate validated solution guide to meet the customer's business needs

Course Content

Discovering Requirements

- Identify stakeholders and sponsors
- Understand the objectives
- Identify initial environment
- Collect information

Analyze the Requirements

- Determine the possible high-level solutions
- Map the requirements into technical solutions
- Analyze requirements and constraints
- Document assumptions
- Determine the options to meet the business needs

Architect the Solution

- Create preliminary solution
- Select the correct products
- Determine network segments and protocols for the design
- Design security for the network
- Validate that the design meets the original requirements

Prepare and Present the Solution

- Create the design documentation
- Present the solution
- Review the solution and modify as needed
- Deliver the completed solution

Training Centres worldwide



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

info@flane.ch, <https://www.flane.ch>