

# 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 Network Data Center Professional Architect Exam (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

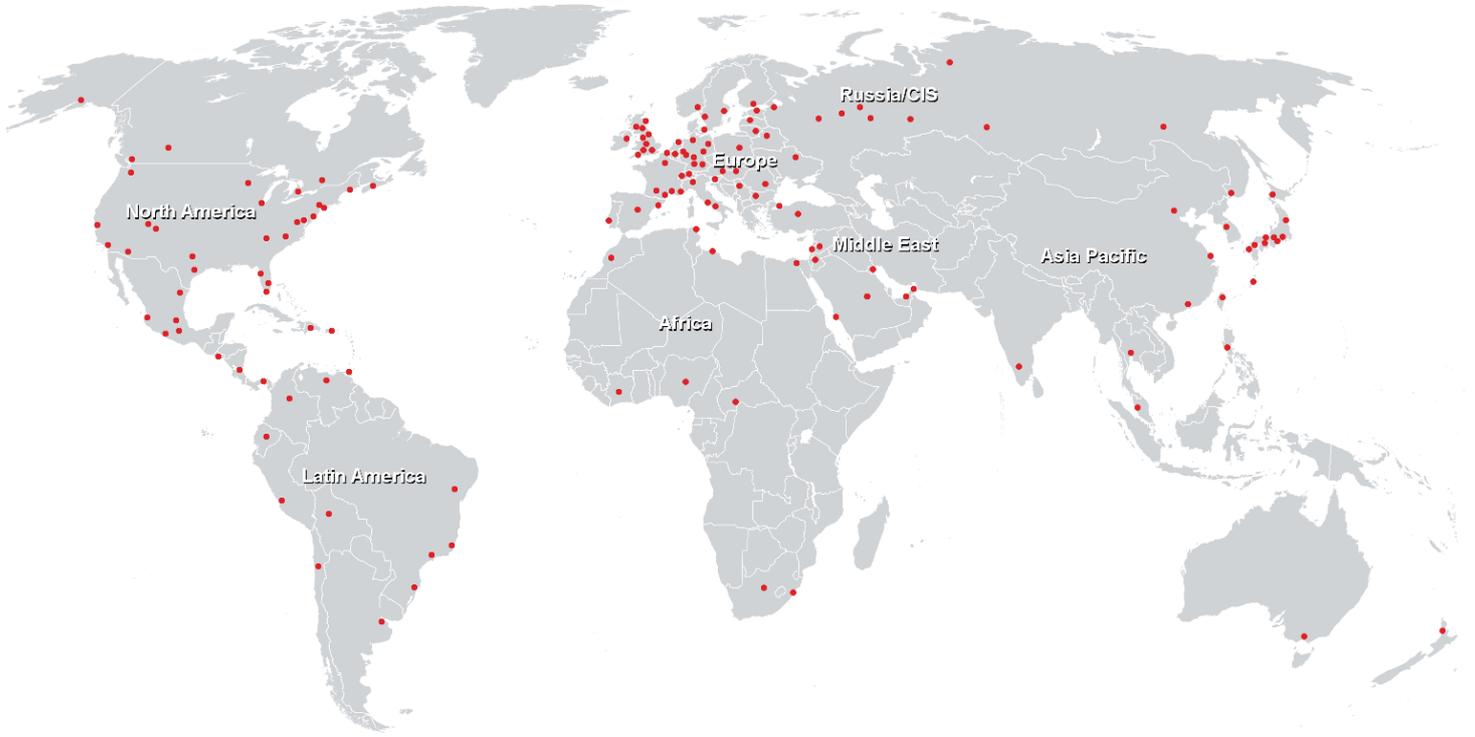
### Architect the Solution

- 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



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