# Designing HPE Aruba Networking Campus Access Solutions (DACAS)

**ID** DACAS **Prix** US $ 3 840,– (Hors Taxe) **Durée** 4 jours

## A qui s'adresse cette formation

We strongly recommended that the candidates have their Campus Access professional level certification (ACP – CA) prior to taking this course and the associated exam. 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.

## Cette formation prépare à la/aux certifications

HPE Aruba Networking Certified Professional - Campus Access Architect (ACP-CAMACCARC)

## Pré-requis

It is strongly recommended that the candidate already:

- Holds the HPE Aruba Networking Certified Professional - Switching (ACP-Switch), HPE Aruba Networking Professional - Switching
- Or has taken the Implementing AOS-CX Switching (ICXS)
- Or has experience deploying HPE Aruba Networking solutions in an enterprise environment

## Objectifs

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

## Contenu

### Discover Requirements

- Define the goals
- Identify current environment (possible constraints, depending on project)
- Identify the objectives
- Collect information
- Interpret the technical requirements

### Analyze Requirements

- Determine possible high-level solutions
- Map the requirements into technical solutions
- Evaluate the proposed solution against the known dependencies and project objectives
- Create wired and wireless topology and preliminary BoM
- Design RF coverage with a virtual site-survey
- Document assumptions

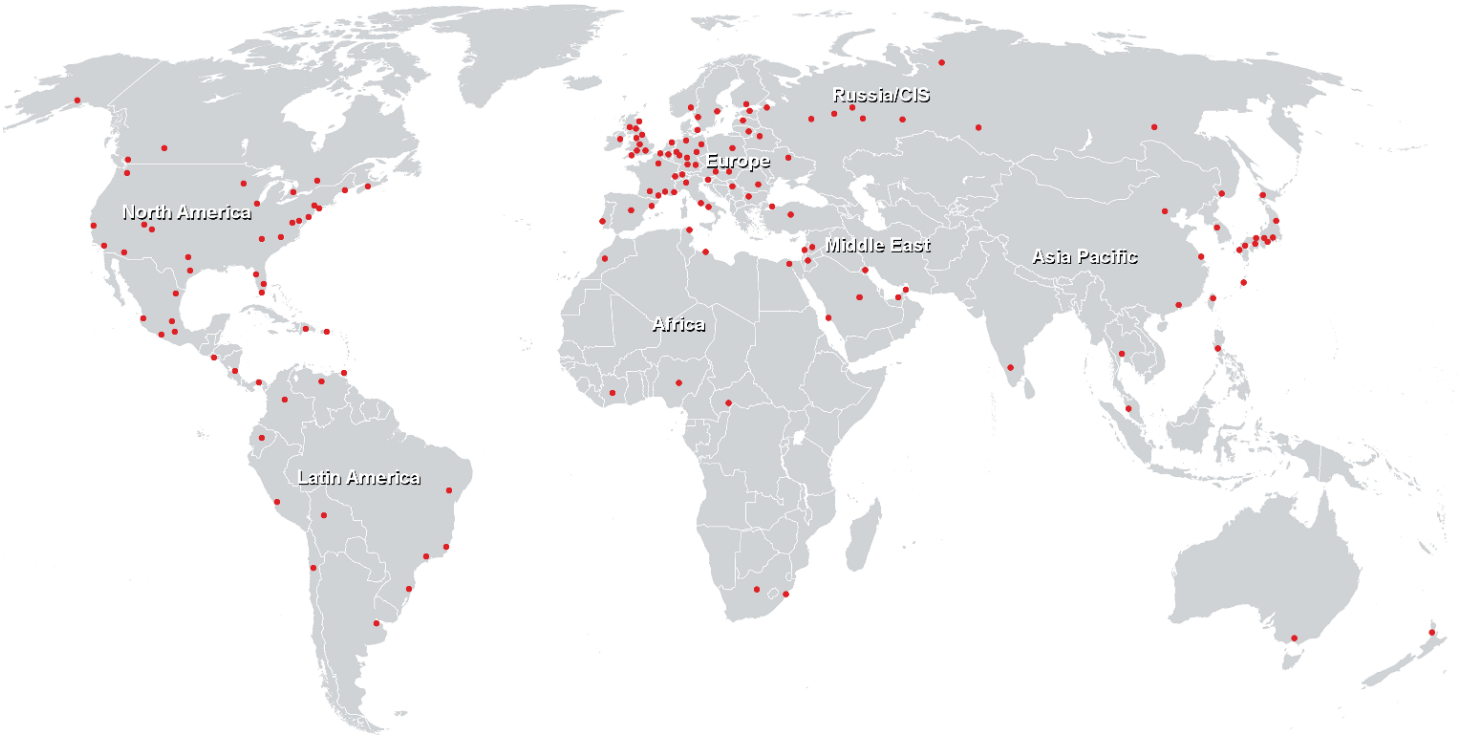
### Architect the Solution

- Identify the solution options that meet the business needs
- Design high-level topologies
- Select the correct technologies, products, protocols in scope
- Determine the appropriate overlay and underlay design
- Validate that the design meets the original requirements

### Propose the Solution

- Create the design documentation
- Present the solution
- Create final design
- Demonstrate how the solution meets the business needs
- Defend the solution

**Centres de formation dans le monde entier**






**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**