





# 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 Network Architect - Campus Access (ACNA-CA)

# 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

#### **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

#### Contenu

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# Centres de formation dans le monde entier





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