

Designing Advanced HPE Networking Campus Access Architect Solutions (DANCAAS)

ID DANCAAS Price US \$ 2,000.—(excl. VAT) Duration 2 days

Who should attend

The ideal candidate for this course is a highly experienced, senior technical professional. Suitable candidates typically include roles such as principal engineer, network consultant, presales consultant, solutions architect, networking subject matter expert (SME), network security architect, or a technical member from architecture teams.

This course is part of the following Certifications

HPE Aruba Networking Certified Expert - Campus Access Architect (ACX-CAMACCARC)

Prerequisites

It is strongly recommended that the candidate already:

- Holds the HPE Aruba Networking Professional - Switching certification or the HPE Aruba Networking certified Professional - Campus Access certification
- Or has taken on of the following courses: [Implementing AOS-CX Switching \(ICXS\)](#) or [Implementing Campus Access \(IACA\)](#)
- Or has advanced experience deploying HPE Aruba Networking solutions in an enterprise environment.

Course Objectives

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

- Discover requirements
 - Identify the business and technical stakeholders and business requirements
 - Identify, collect, analyze, and document the current environment
 - Define the technical requirements
 - Document assumptions
- Build a High-Level Design
 - Identify technologies to satisfy requirements
 - Create a functional diagram or workflow

- Create campus topology and preliminary BoM
- Document the design
 - Write Technical Proposal Document
 - Finalize BOM
 - Write Solution Overview and Executive Brief
 - Document Implementation and Migration Guidelines

Course Content

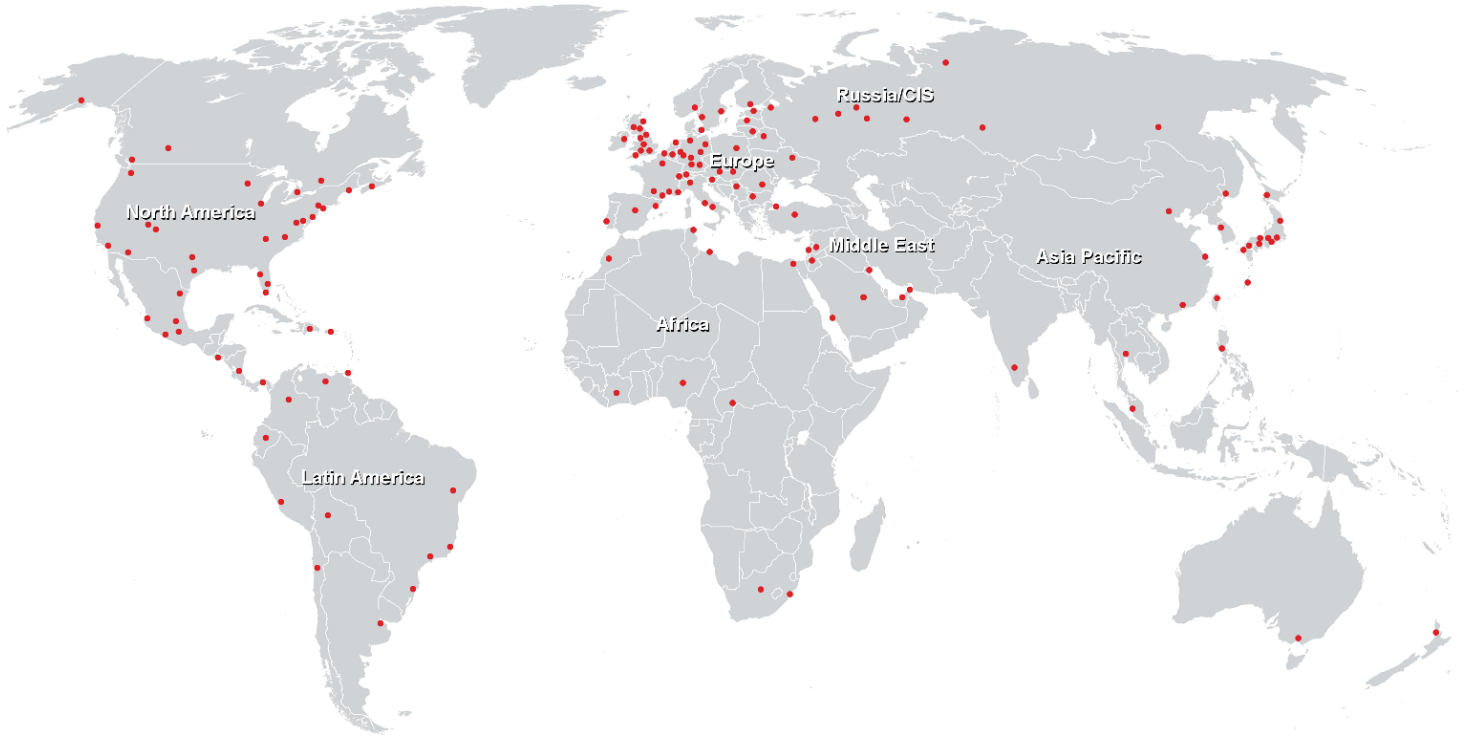
Update an Existing Network

- Interpret customer requirements for the network update
- Determine the technical requirements for interoperability with the existing environment
- Design the network to meet those requirements
- Create a bill of materials that meets or exceeds the customer requirements

Design a Very High-Density Network

- Interpret customer requirements for the venue
- Determine the technical requirements for the environment
- Design the network to meet those requirements
- Create a bill of materials that meets or exceeds the customer requirements

Training Centres worldwide



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