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

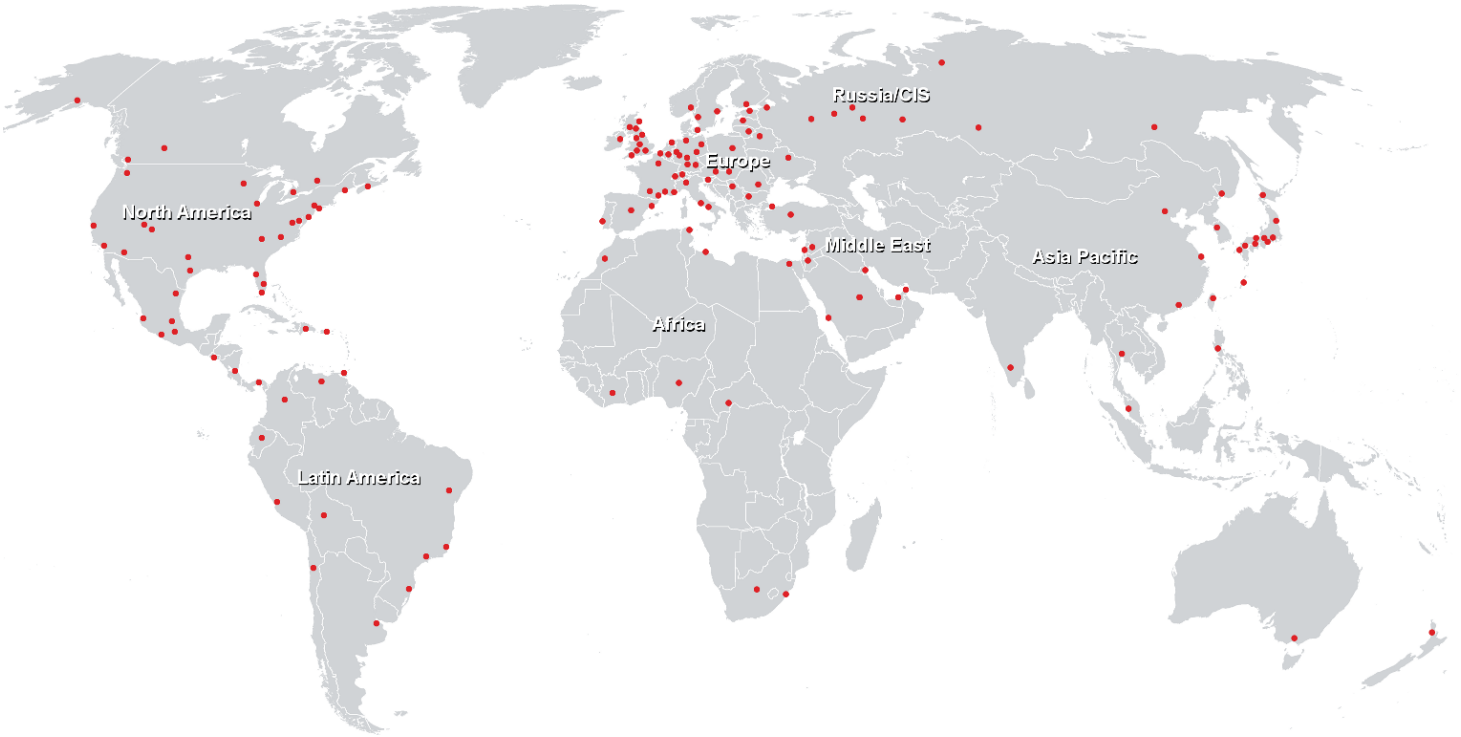
Update an Existing Network

- 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

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