



Aruba Certified Design Expert (ACDX)

This certification verifies that you have the master level skills needed to properly design multi-site, complex Aruba mobile (wireless) and switch (wired) solutions incorporating ClearPass, mobile engagement, and network management. You will also have the knowledge to:

- Gather information and plan at a high-level
- Create detailed designs that include RF Planning, Redundant High Density Campus Architecture, location services, Outdoor Stadium Very High Density and Remote Access Branch office designs
- Use Aruba best practices for designing wireless networks in challenging RF environments for redundancy and high availability
- Acquire the skills needed to assess and analyze a company's business requirements and design a solution meeting those requirements
- Focus on solutions for campus LAN and WLAN, including outdoor and high-density scenarios.

Why earn this certification?

- Position yourself as a design expert in multi-site, complex Aruba mobile (wireless) and switch (wired) solutions incorporating ClearPass, mobile engagement, and network management
- Demonstrate your knowledge to gather information, plan at a high-level and create detailed designs
- Enhance your career and job satisfaction as an Aruba Certified Design Expert, the highest level certification from Aruba

Candidate

Typical candidates for this certification are networking IT professionals with a minimum of three to five years of experience in designing complex enterprise-level Mobile First Networks. Successful candidates have familiarity with building detailed bill of materials using Aruba products for secure, guest and voice deployments.

Skill level

Master

Steps to acquire this certification

Before you begin

Acquire access to [The Learning Center](#) and get an [HPE Learner ID](#). If this certification requires a written or online exam (HPE0 or HPE6 or HPE2), then create a user profile with Pearson VUE, our exam vendor for proctored/online exams. Practical exams (HPE1 or HPE0-AxxxP) are delivered through PSI or Aruba Education Services, therefore no Pearson VUE user profile is required.

Step 1: Register or apply for this certification

[Register for this certification in The Learning Center](#). This will make your progress toward this certification more visible within your learner transcripts and the HPE Learning Management Systems.

Step 2: Verify and complete all prerequisites and requirements for your chosen path:

Requirements for candidates new to this certification

There are no prerequisites for this path.

Requirement 1 – Complete 1 of these:

Exam #	Exam name	Register for exam
HPE6-A80	Aruba Certified Design Expert Written Exam (inactive)	N/A
HPE6-A49	Aruba Certified Design Expert Written Exam (inactive)	N/A

Recommended Training

None

Requirement 2 – Complete:

Exam #	Exam name	Register for exam
HPE4-A39	Aruba Certified Design Expert Practical Exam (inactive)	N/A

Recommended Training

None

Requirements for recertification

You must have:

- Aruba Certified Design Expert (ACDX) (inactive)

Complete 1 of these:

Item Type	Item #	Item name	Register for item
Exam	HPE6-A80	Aruba Certified Design Expert Written Exam (inactive)	N/A
Exam	HPE6-A49	Aruba Certified Design Expert Written Exam (inactive)	N/A
Certification	Aruba-ACEX	Aruba Certified Edge Expert (ACEX) (inactive)	N/A

Recommended Training

None

Digital Badge

Based on the [Open Badges Standard](#), digital badges are online representations of your HPE certifications. Each badge is unique to you. Once you accept and place your badge online—in LinkedIn, Twitter, your email signature, for example—clicking on the badge sends the viewer to a custom verification page that includes your name, HPE certification(s) held, and the skills and capabilities required of the certification. [Click here](#) for more information on HPE digital badges.

For more information

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