

Aruba Certified Campus Access Professional Exam

Exam description

This exam validates the candidate's intermediate knowledge and implementation of wired and wireless networks, including routing/switching, RF applications, security, connectivity, and troubleshooting.

Ideal candidate for this exam

The typical candidate for this exam is NOC Level 2/3, network analyst, or network engineer, and has 2–5 years of experience with Aruba portfolio and an understanding of the implications of their actions on the network, impact, and risk of change management. They have an understanding of protocols across vendors, performance optimization across networks, and a basic understanding of API calls and configuration. They can identify and fix configuration issues.

Exam contents

This exam has 75 questions.

Advice to help you take this exam

- Complete the training and review all course materials and documents before you take the exam.
- Exam items are based on expected knowledge acquired from job experience, an expected level of industry-standard knowledge, or other prerequisites (events, supplemental materials, etc.).
- Successful completion of the course or study materials alone does not ensure you will pass the exam.

Additional study materials

- Aruba Certified Professional – Campus Access Study Guide

Objectives

This exam validates that you can:

Exam ID	HPE7-A01
Exam type	Proctored
Exam duration	2 hours
Exam length	75 questions
Passing score	68%
Delivery languages	English
Register for this Exam You need an HPE Learner ID and a Pearson VUE login and password. No reference material is allowed at the testing site. This exam may contain beta test items for experimental purposes. During the exam, you can make comments about the exam items. We welcome these comments as part of our continuous improvement process.	

Percentage of Exam	Sections/Objectives
4%	Network Stack <ul style="list-style-type: none"> Describe and differentiate between 802.11, 802.1, and 802.3 technologies
8%	Connectivity <ul style="list-style-type: none"> Implement foundational networking architectures and technologies. Deploy devices
8%	Network Resiliency and device virtualization <ul style="list-style-type: none"> Implement mechanisms for resiliency, redundancy, and fault tolerance
14%	Switching <ul style="list-style-type: none"> Implement and validate Layer 2/3 technologies
17%	WLAN <ul style="list-style-type: none"> Implement RF attributes and wireless functions Build a configuration based on customer requirements
13%	Routing <ul style="list-style-type: none"> Implement routing topologies and functions
9%	Security <ul style="list-style-type: none"> Implement security standards and concepts Integrate wireless SSID with EAP-TLS
8%	Authentication/Authorization <ul style="list-style-type: none"> Implement wired AAA configurations based on customer requirements
6%	Managing and Monitoring <ul style="list-style-type: none"> Implement and Analyze the output from common network monitoring tools Configure Port Mirroring to collect PCAPs Configure NAE agents Configuring UXI sensors for internal and external tests Describe how APIs can be used to configure, manage, monitor, and troubleshoot your network
6%	Troubleshooting <ul style="list-style-type: none"> Define and perform troubleshooting on wired and wireless networks
7%	Performance Optimization <ul style="list-style-type: none"> Describe QoS Implement QoS Optimize Wireless Performance

For more information

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