

Aruba Certified Campus Access Associate Exam

Exam description

This exam validates the candidate's basic wired and wireless network knowledge, including routing/switching, basic RF concepts, basic security, connectivity, monitoring, and reporting.

Ideal candidate for this exam

The typical candidate for this certification is a network field technician, deployment technician, NOC Level 1, or junior network engineer with hands-on experience with Aruba products. The ideal candidate has 1+ years of experience with networking and a vendor agnostic understanding of basic network protocols. Under the direction of a Professional or Expert, the candidate can apply the configuration and verify the status of a campus network.

Exam contents

This exam has 60 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 Associate – Campus Access Study Guide

Objectives

This exam validates that you can:

Exam ID	HPE6-A85
Exam type	Proctored
Exam duration	1 hour 30 minutes
Exam length	60 questions
Passing score	67%
Delivery languages	Latin American Spanish, English, Japanese

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
7%	Network Stack 1.1 Describe and differentiate various OSI Model layers and architectural elements 1.2 Describe and differentiate TCP/IP stack
10%	Connectivity 2.1 Identify foundational networking architectures and technologies. 2.2 Describe network infrastructure deployment
8%	Network Resiliency and virtualization 3.1 Describe mechanisms for resiliency, redundancy, and fault tolerance 3.2 Manage an infrastructure device (AP, gateway, switch)
19%	Switching 4.1 Describe the basics of Layer 2/3 technologies 4.2 Review and apply a campus architecture and elements based on a given template
18%	WLAN 5.1 Describe fundamental RF attributes and wireless functions 5.2 Create a AP GUI configuration group
9%	Routing 6.1 Differentiate between basic routing topologies and functions 6.2 Evaluate and deploy basic routing topologies
9%	Security 7.1 Define fundamental security standards and concepts 7.2 Integrate wireless SSID into an existing ClearPass deployment
6%	Authentication/Authorization 8.1 Describe and differentiate between AAA concepts
7%	Management and Monitoring 9.1 Define and differentiate between common tools used for network monitoring 9.2 Evaluate and interpret UXI test results 9.3 Use Central to monitor network health
4%	Troubleshooting 10.1 Define Basic Troubleshooting methodologies
3%	Performance Optimization 11.1 Describe QoS

For more information

Contact our program

© Copyright 2024 Hewlett Packard Enterprise. The information contained herein is subject to change without notice. The only warranties for HPE products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HPE shall not be liable for technical or editorial errors or omissions contained herein.

Information is as of June 2024, Revision 4