

Aruba Certified Switching Expert Written Exam

Exam description

This exam tests knowledge of expert implementation experience with Aruba wired switching solutions, including the ability to implement and optimize enterprise-level Aruba Switching campus LAN solutions. The candidate can resolve issues related to implementation and ongoing support, perform protocol level analysis, and problem resolution (e.g. analyzing the interaction between multiple devices using packet traces). This exam is the prerequisite to the Aruba Certified Switching Expert Practical exam (HPE4-A31).

Ideal candidate for this exam

The ideal candidate will typically have more than 5 years of advanced networking experience focused on interpreting complex network architectures and customer requirements to implement, monitor, troubleshoot, and optimize multi-vendor network solutions. The successful candidate is very familiar with Aruba wired switching solutions.

Exam contents

This exam has 60 questions. Here are types of questions to expect:

- Multiple choice (multiple responses), scenario based
- Matching
- Multiple choice (multiple responses)
- Multiple choice (single response)
- Pull down menu selection

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 alone does not ensure you will pass the exam.
- Read this HPE Exam Preparation Guide and follow its recommendations.
- Visit HPE Press for additional reference materials, study guides, practice tests, and HPE books.

Objectives

This exam validates that you can:

Exam ID	HPE6-A69
Exam type	Proctored
Exam duration	1 hour 30 minutes
Exam length	60 questions
Passing score	73%
Delivery languages	English
Register for this Exam You need an HPE Learner ID and a Pearson VUE login and password.	
The HPE6-A69 ACSX Written Exam is required to be passed before the practical exam. Once the written is passed, you will only have 18 months to pass the ACSX Practical Exam. Candidates who do not pass the ACSX Practical Exam within 18 months will have to retake the current ACSX Written Exam. HPE recommends that you register for the ACSX Practical Exam within 12 months of passing the written exam to ensure that you pass in the allotted 18-month timeframe.	
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%	Plan the wired network solution <ul style="list-style-type: none">Given a set of customer requirements, create an implementation plan
51%	Install and configure the wired network solution <ul style="list-style-type: none">Identify the appropriate use of configuration methods (e.g. NetEdit, CLI, config Snippet, API, templates)Given a multi-site, multi-vendor scenario, explain how to implement Layer 2 switchingGiven a multi-site, multi-vendor scenario, explain how to implement an appropriate Layer 3 solutionGiven a multi-site, multi-vendor scenario, explain how to implement securityGiven a multi-site, multi-vendor scenario, explain how to implement an appropriate QoS solutionGiven a multi-site, multi-vendor scenario, explain how to implement Aruba solution integrationGiven a network design, apply appropriate NAE agents and apply to appropriate interfaces
30%	Troubleshoot the wired network solution <ul style="list-style-type: none">Given a scenario with multiple network issues, identify the causesGiven a scenario with multiple identified network issues, resolve the issuesGiven a network security issue, explain the methodology to use for analyzing the issues
12%	Manage and monitor Aruba solutions <ul style="list-style-type: none">Given a scenario, determine an approach to optimize the network

For more information

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