

DATA SHEET

# ARUBA TECHNICAL CERTIFICATIONS

Aruba Education Services

The multi-tier technical certification programs offered by Aruba distinguish individuals with engineering excellence in wireless LANs (WLANs), switching, mobility, security, and network management.

Certified engineers gain extensive engineering knowledge about solving real-world wireless deployment challenges and quickly become the distinguished go-to resource for enterprise networking projects.

Rigorous associate, professional, and expert-level career certification curriculum and exams ensure that network engineers gain the essential, comprehensive knowledge to accelerate their professional development. Aruba product specialist training and certification provides networking professionals fundamental knowledge and skills on Aruba products.

The Edge certification track uniquely represents certification holders with at least three of the four certifications (mobility, switching, security, and design) at each level (associate, professional, and expert).

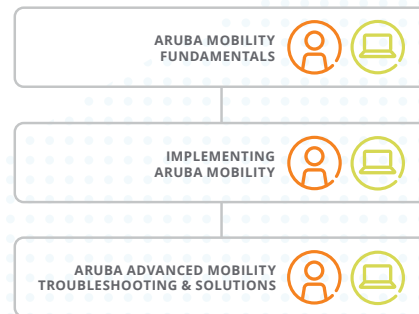
Certification exams are validated by field personnel and are updated regularly to reflect current features and best practices.

## LOCATION SERVICES

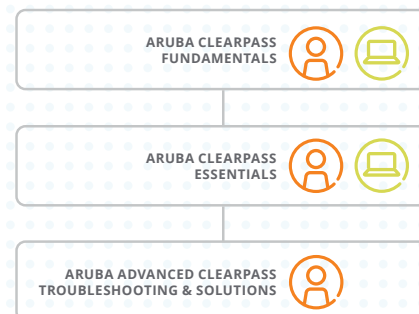


## LEARNING PATHS

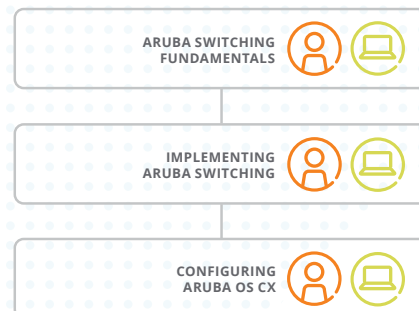
### MOBILITY



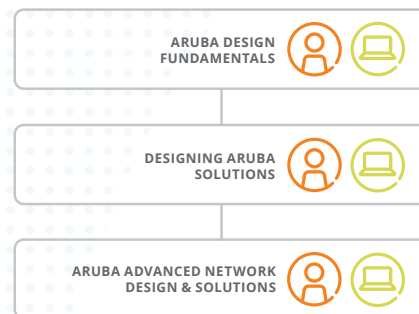
### CLEARPASS



### SWITCHING



### DESIGN





## RECOMMENDED TRAINING FOR CERTIFICATION

The following table explains which classes relate to each certification. Aruba recommends all candidates for certification attend training prior to attempting certification. You can click on the certification name to view details and learning resources.

Certification	Recommended Training
ACMA	<ul style="list-style-type: none"> <li>Aruba Mobility Fundamentals</li> </ul>
ACMP	<ul style="list-style-type: none"> <li>Prerequisite: ACMA</li> <li>Implementing Aruba Mobility</li> </ul>
ACMX	<ul style="list-style-type: none"> <li>Prerequisite: ACMX written exam</li> <li>Advanced Mobility Troubleshooting &amp; Solutions</li> </ul>
ACCA	<ul style="list-style-type: none"> <li>Aruba ClearPass Fundamentals</li> </ul>
ACCP	<ul style="list-style-type: none"> <li>Prerequisite: ACCA</li> <li>Implementing Aruba ClearPass OR</li> <li>Aruba ClearPass Essentials</li> </ul>
ACCX	<ul style="list-style-type: none"> <li>Pre-requisite: ACCX written exam</li> <li>Aruba Advanced ClearPass Troubleshooting &amp; Solutions</li> </ul>
ACDA	<ul style="list-style-type: none"> <li>Aruba Design Fundamentals</li> </ul>
ACDP	<ul style="list-style-type: none"> <li>Prerequisite: ACDA</li> <li>Designing Aruba Solutions</li> </ul>
ACDX	<ul style="list-style-type: none"> <li>Pre-requisite: ACDX written exam</li> <li>Aruba Advanced Network Design &amp; Solutions</li> </ul>
ACSA	<ul style="list-style-type: none"> <li>Aruba Switching Fundamentals</li> </ul>
ACSP	<ul style="list-style-type: none"> <li>Prerequisite: ACSA</li> <li>Implementing Aruba Switching</li> </ul>
ACNSA	<ul style="list-style-type: none"> <li>Aruba Network Security Fundamentals</li> </ul>
ALSS	<ul style="list-style-type: none"> <li>Configuring Aruba Location Services</li> </ul>
ADCNS	<ul style="list-style-type: none"> <li>Configuring Data Center Networks with Aruba OS CX</li> </ul>

## ARUBA DATA CENTER NETWORK SPECIALIST (ADCNS)

An ADCNS engineer has the skills to design, implement, and configure complex data center solutions based on Aruba AOS CX switches.

Candidates are recommended to complete the Configuring Data Center Networks with Aruba OS CX course prior to taking the exam. The PearsonVUE exam consists of 50 questions that must be completed within one hour and thirty minutes.

The exam fee is \$230.

## ARUBA LOCATION SERVICES SPECIALIST (ALSS)

An ALSS certified engineer is able to design, develop and deploy Meridian based applications with Aruba Beacons for location aware applications.

Prior to taking the certification exam, it is recommended that candidates attend the Configuring Aruba Location Services class. The PearsonVUE exam consists of 70 questions and must be completed within ninety minutes.

The exam fee is \$230.

## ARUBA CERTIFIED CLEARPASS ASSOCIATE (ACCA)

An ACCA certified engineer has a foundational knowledge of ClearPass Policy Manager and ClearPass guest. This includes skills to configure ClearPass as an authentication server for both corporate users and guests.

Candidates are recommended to complete Aruba ClearPass Fundamentals course prior to taking the ACCA exam. The PearsonVUE exam consists of 40 multiple-choice questions that must be completed within one hour.

The exam fee is \$230.

## ARUBA CERTIFIED MOBILITY ASSOCIATE (ACMA)

An ACMA certified engineer is able to design, set up, and configure a basic Aruba WLAN utilizing the V8 operating system architecture and features.

Candidates are recommended to complete Aruba Mobility Fundamentals course prior to taking the ACMA exam. The PearsonVUE exam consists of 57 multiple-choice questions that must be completed within one hour and fifteen minutes.

The exam fee is \$230.

## ARUBA CERTIFIED SWITCHING ASSOCIATE (ACSA)

An ACSA certified engineer has the fundamental skills to configure, and manage modern, open standards-based networking solutions for small-to-mid-sized businesses (SMBs) and campus networks.

Prior to taking the certification exam, it is recommended that candidates attend the Aruba Switching Fundamentals course. The PearsonVUE exam consists of 60 multiple-choice questions that must be completed within one hour and fifty-five minutes.

The exam fee is \$230.



### ARUBA CERTIFIED DESIGN ASSOCIATE (ACDA)

The ACDA certification validates the engineer can plan and design enterprise-wide Aruba campus wireless and wired networks with the assistance of senior designer.

Candidates are recommended to complete the Designing Aruba Solutions course prior to taking the certification exam. The PearsonVUE exam consists of 75 multiple-choice questions that must be completed within ninety minutes.

The exam fee is \$230.

### ARUBA CERTIFIED NETWORK SECURITY ASSOCIATE (ACNSA)

The ACNSA certification validates the engineer can describe common security threats and vulnerabilities. This includes an understanding of: Device hardening, implementation of security at the edge with AAA, basic roles and firewall policies, dynamic segmentation, endpoint classification, basic threat detection technologies, and collecting logs and alarms.

Candidates are recommended to complete the Aruba Network Security Fundamentals course prior to taking the certification exam. The PearsonVUE exam consists of 60 questions that must be completed within ninety minutes.

The exam fee is \$230.

### ARUBA CERTIFIED CLEARPASS PROFESSIONAL (ACCP)

The ACCP certification validates the engineer as proficient in the administration of ClearPass. This includes setting ClearPass up as a AAA server, integration with external servers, and configuration of the Policy Manager, Guest, OnGuard, and Onboard feature sets.

Candidates are recommended to complete the Aruba ClearPass Essentials course prior to taking the certification exam. The PearsonVUE exam consists of 75 multiple-choice questions that must be completed within ninety minutes.

The exam fee is \$230.

### ARUBA CERTIFIED DESIGN PROFESSIONAL (ACDP)

An ACDP certified engineer is able to plan and design enterprise Aruba campus wireless and wired networks. Prior to taking the certification exam, it is recommended that candidates attend the Designing Aruba Solutions course.

ACDA is a prerequisite for this certification. The PearsonVUE

exam consists of 60 multiple-choice questions that must be completed within 90 minutes.

The exam fee is \$230.

### ARUBA CERTIFIED MOBILITY PROFESSIONAL (ACMP)

An ACMP certified engineer is able to implement, configure, and manage advanced Aruba WLAN enterprise solutions. Candidates are recommended to complete Implementing Aruba Mobility course prior to taking the ACMP exam.

ACMA is a prerequisite for this certification. The PearsonVUE exam consists of 66 multiple-choice questions that must be completed within ninety minutes.

The exam fee is \$230.

### ARUBA CERTIFIED SWITCHING PROFESSIONAL (ACSP)

An ACSP certified engineer can implement and operate enterprise level Aruba campus switching solutions. Prior to taking the certification exam, it is recommended that candidates attend the Implementing Aruba Switching course.

ACSA is a prerequisite for this certification. The PearsonVUE exam consists of 60 multiple-choice questions that must be completed within one hour and thirty minutes.

The exam fee is \$230.

### ARUBA CERTIFIED DESIGN EXPERT (ACDX)

An ACDX certified engineer is able to design a WLAN and remote networking solution as part of an enterprise mobility project. Certification exam deliverables include creating a bill of materials, designing user policies, a visual RF exercise, and answering essay questions about network design. Prior to taking the certification exam, it is recommended that candidates attend the Aruba Advanced Network Design & Solutions course.

All candidates for this certification must pass the ACDX written exam on PearsonVUE. The 8-hour exam is administered in Aruba's training facilities, and test results are returned within thirty business days.

The exam fee is \$1200.

### ARUBA CERTIFIED MOBILITY EXPERT (ACMX)

An ACMX certified engineer is able to deploy, troubleshoot, and maintain a large-scale wireless LAN and remote networking solution. Certification exam deliverables include implementing user policies, troubleshooting and maintenance



of a network infrastructure.

Prior to taking the certification exam, it is recommended that candidates complete the Aruba Advanced Mobility Troubleshooting & Solutions course.

All candidates for this certification must pass the ACMX written exam on PearsonVUE. The 8-hour exam is administered in Aruba's training facilities, and test results are returned within thirty business days.

The exam fee is \$1200.

### **ARUBA CERTIFIED CLEARPASS EXPERT (ACCX)**

An ACCX certified engineer is able to deploy and troubleshoot a large-scale ClearPass deployment. Certification exam deliverables configuration of ClearPass as well as network access devices for integration.

Prior to taking the certification exam, it is recommended that candidates complete the Aruba Advanced ClearPass Troubleshooting & Solutions course. Candidates for this certification must pass the ACCX written exam on PearsonVUE. The 8-hour exam is administered in Aruba's training facilities, and test results are returned within thirty business days.

The exam fee is \$1200.

### **ARUBA CERTIFIED EDGE ASSOCIATE**

An ACEA certification holder has achieved three of the five associate level Aruba certifications. As an Aruba Edge Associate you have demonstrated the knowledge and skills required for an Aruba certified individual at the associate level in at least three of the following areas: Mobility, Switching, ClearPass, Design, and Security

Once you achieve the ACEA you can re-certify all active associate certifications by taking the Aruba Certified Edge Associate exam. The PearsonVUE exam consists of 60 multiple-choice questions that must be completed within one hour.

The exam fee is \$230.

### **ARUBA CERTIFIED EDGE PROFESSIONAL**

An ACEP certification holder has achieved three of the four professional level Aruba certifications. As an Aruba Edge Professional you have demonstrated the knowledge and skills required for an Aruba certified individual at the associate level in at least three of the following areas: Mobility, Switching, ClearPass, and Design.

Once you achieve the ACEP you can re-certify all active professional and associate certifications by taking the Aruba Certified Edge Professional exam. The PearsonVUE exam consists of 60 multiple-choice questions that must be completed within one hour.

The exam fee is \$230.

### **ARUBA CERTIFIED EDGE EXPERT**

An ACEX certification holder has achieved three of the four professional level Aruba certifications. As an Aruba Edge Expert you have demonstrated the knowledge and skills required for an Aruba certified individual at the associate level in at least three of the following areas: Mobility, Switching, ClearPass, and Design.

Once you achieve the ACEX you can re-certify all active expert, professional, and associate certifications by taking the Aruba Certified Edge Professional exam. The PearsonVUE exam consists of 60 multiple-choice questions that must be completed within one hour.

The exam fee is \$230.



## ON-LINE RESOURCES

Aruba Certification and Training

[www.arubanetworks.com/support-services/training-services/](http://www.arubanetworks.com/support-services/training-services/)

Expert Exam Schedule

<http://inter.viewcentral.com/events/cust/default.aspx?cid=aruba&pid=1>

PearsonVUE Exams

[www.pearsonvue.com/hpe](http://www.pearsonvue.com/hpe)

HPE Press Study Guides

<https://hpepress.hpe.com/catalog/Networking-98>

HPE Certification Data Sheets

<https://certification-learning.hpe.com/TR/certifications>

Contact Aruba Training

[arubatraining@hpe.com](mailto:arubatraining@hpe.com)