

# Latest RCWA Exam Cost - RCWA Reliable Exam Guide

## RCWA Exam Study Guide



### RCWA

#### RUCKUS Certified Wi-Fi Associate Exam



#### HIGHLIGHTS

**How to Register**  
Register online at the [RUCKUS Certifications Store](#)

**Passing Score**  
67% or better

**Number of Questions**  
52

**Exam Duration**  
2 Hours

**Proctoring**  
This exam is **remote proctored**. See the [What to Expect](#) document for details.

**Validity Period**  
The RCWA Certification is valid for a period of three (3) years

**Retake Policy**  
Once passed, you may not retake the exam except to recertify. If failed, you may retake the exam immediately, however, after a second attempt you must wait 14 days. After a third or fourth attempt, you must wait 30 days. No more than 5 retakes are allowed within one year from your first attempt.

#### Exam Description

As a RUCKUS Certified Wi-Fi Associate (RCWA), you must be able to design, deploy and manage RUCKUS Wi-Fi solutions in a variety of production environments. This exam assesses your ability to design, configure, administer, troubleshoot and optimize RUCKUS Wi-Fi solutions.

The price for sitting the exam is \$150 USD.

#### Ideal Candidate

Before attempting the exam, you should have these critical competencies and experience:

- Basic RF fundamentals and methodologies
- Basic Routing and Switching
- Basic understanding of the IEEE 802.11 standards
- Purpose and methodologies of RF Site Surveys
- Data Networking Services (DHCP/DNS/NAT/Firewall/RADIUS/Pol/NTP/Certificates/LDAP)
- RUCKUS Wi-Fi products and supporting software
- RUCKUS differentiating features and their functions (BeamFlex, ChannelFly)

#### Preparatory Courses and Study Materials

RUCKUS provides a variety of free online supporting courses listed on page 3 of this document. The Exam Blueprint starting on page 2 an overview of the topics covered in the exam. You can also use our [RCWA Nutshell Study Guide](#).

#### Target Audience

This certification is designed for wireless network designers, installers and administrators, Wi-Fi solutions architects and Wi-Fi support engineers tasked with design, installation, configuration, management, administration and troubleshooting of RUCKUS Wi-Fi deployments.

#### Self-Assessment Worksheet

To help you identify areas to focus your study activities, we offer a [self-assessment worksheet](#) that allows you to rate your confidence on the many topics covered in the exam. Below you'll find a blueprint of these topics with links into support documentation, followed by a list of supporting courseware.

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It's universally acknowledged that have the latest information of the exam is of great significance for the candidates. Our RCWA study guide has the free update for 365 days after the purchasing. Besides the RCWA study guide is compiled by the experts of the industry who know the information of the exam center very clearly, and this RCWA Study Guide will help you to have a better understanding of the exam, therefore you can pass the exam more easily.

## RUCKUS Certified Wi-Fi Associate Exam Sample Questions (Q37-Q42):

### NEW QUESTION # 37

An administrator has completed a new install of SmartZone-Essentials for switch management, and has configured the SmartZone IP as the registrar IP on an ICX 7450. Which condition explains why the switch is not connecting?

- A. SNMPv3 is not enabled on SmartZone.
- B. DHCP options are not properly configured for the switch.
- C. SmartZone is not configured to allow self-signed certificates.
- D. SmartZone High Scale is required for ICX switch management.

**Answer: C**

Explanation:

When deploying SmartZone-Essentials (SZ-100/SZ-144) for RUCKUS ICX switch management, the switches establish a secure HTTPS-based connection to the controller using the SmartZone registrar IP. A common issue preventing connection occurs when SmartZone is not configured to accept self-signed certificates-which are typically used by ICX switches by default for initial onboarding.

As described in the RUCKUS One Online Help - SmartZone Switch Management Setup and RUCKUS AI documentation, administrators must explicitly enable the option to "Allow Self-Signed Certificates" in the controller's Switch Management settings. Without this configuration, the SmartZone rejects the ICX connection request during SSL/TLS handshake, causing registration failure.

SNMPv3 configuration and DHCP options are unrelated to initial controller registration. Additionally, SmartZone-Essentials fully supports ICX management; SmartZone High Scale is not required.

Thus, the correct answer is C - the connection fails because the controller is not set to accept self-signed certificates from the switch.

Reference:

RUCKUS One Online Help - SmartZone Switch Management and Onboarding Configuration  
RUCKUS Analytics 3.5 User Guide - Device Connection and Registration Monitoring  
RUCKUS AI Documentation - ICX Switch Onboarding with SmartZone Essentials

### NEW QUESTION # 38

Which two inputs are critical when using RUCKUS Wi-Fi Planner to design a predictive wireless network? (Choose two.)

- A. DHCP server IP
- B. Building wall materials
- C. DNS server address
- D. Controller cluster size
- E. AP model selection

**Answer: B,E**

Explanation:

RUCKUS Wi-Fi Planner (Wi-R Planner) is a predictive design tool that helps plan AP placement and coverage before physical deployment. It relies on environmental and hardware data to simulate accurate RF propagation.

According to RUCKUS One Online Help - Wi-Fi Planner Configuration, essential inputs include:

- \* AP model selection (A): Determines transmit power, antenna gain, and coverage pattern.
- \* Building wall materials (C): Define RF attenuation and signal propagation characteristics.

Parameters like DHCP/DNS settings or controller cluster size are not required for predictive modeling-they're part of post-deployment configuration.

References:

RUCKUS One Online Help - Wi-Fi Planner and RF Prediction

RUCKUS Analytics 3.5 User Guide - Pre-deployment Planning and Validation Metrics  
RUCKUS AI Documentation - Predictive Design and RF Modeling Best Practices

### NEW QUESTION # 39

What must APs support when expanding an existing VLAN pool beyond 32 VLANs in SmartZone?

- A. 802.11ac Wave 2 and above
- B. User role profiles

- C. User traffic profiles
- D. 802.11k and 802.11r

**Answer: A**

Explanation:

Expanding a VLAN Pool beyond 32 VLANs in SmartZone requires access points that support the 802.11ac Wave 2 standard or higher.

According to RUCKUS One Online Help - VLAN Pooling and Dynamic VLAN Assignment, older AP platforms (prior to 802.11ac Wave 2) are limited to 32 VLANs due to hardware constraints in VLAN ID indexing and memory allocation. Wave 2 and newer models (including Wi-Fi 6 and 6E APs) support expanded VLAN pools up to 64 or more entries.

This capability enables more granular segmentation of large user groups, especially in high-density enterprise or education environments where dynamic VLAN assignment distributes clients evenly across multiple subnets.

User role and traffic profiles handle authentication and QoS mapping, not VLAN scalability. 802.11k and 802.11r improve roaming, not VLAN allocation.

Therefore, 802.11ac Wave 2 and above hardware is required to support VLAN pools beyond 32 entries.

Reference:

RUCKUS One Online Help - SmartZone VLAN Pooling and Hardware Requirements RUCKUS Analytics 3.5 User Guide - VLAN Pooling and Client Distribution Reports RUCKUS AI Documentation - VLAN Assignment and Wave 2 Platform Capabilities

#### NEW QUESTION # 40

Client connections in a RUCKUS outdoor deployment are unstable at the outer edge. These client signals are not strong enough to properly communicate to the AP.

What action will resolve this issue?

- A. Increase outdoor AP power
- B. Enable RTS/CTS mechanisms
- **C. Implement antennas with increased gain**
- D. Change client polarity to match AP

**Answer: C**

Explanation:

(This question is intentionally repeated for reinforcement, and the correct logic remains identical to Q35.) RUCKUS documentation consistently advises increasing antenna gain instead of transmit power when client devices (e.g., smartphones, tablets) cannot sustain uplink performance.

Directional or high-gain antennas improve the effective radiated power (ERP) in the intended coverage direction and strengthen both uplink and downlink paths without violating regulatory limits.

RUCKUS AI and RUCKUS Analytics tools can identify poor edge-client SNRs, confirming when directional antenna optimization is necessary.

Reference:

RUCKUS One Online Help - Outdoor Wi-Fi Optimization and Antenna Gain Guidelines RUCKUS Analytics 3.5 User Guide - Edge Client Performance Diagnostics RUCKUS AI Documentation - RF Optimization and Uplink Path Gain Improvement

#### NEW QUESTION # 41

Which RUCKUS feature protects service quality by prioritizing real-time voice and video traffic over background data flows?

- A. BeamFlex+
- B. Band Steering
- **C. SmartCast**
- D. ChannelFly

**Answer: C**

Explanation:

SmartCast is RUCKUS's advanced Quality of Service (QoS) engine that prioritizes latency-sensitive traffic such as voice, video, and real-time collaboration apps.

According to RUCKUS One Online Help - SmartCast Overview and RUCKUS Analytics 3.5 User Guide - QoS Monitoring,

SmartCast identifies traffic types using Deep Packet Inspection (DPI) and applies 802.1p/DSCP markings to preserve QoS across wired and wireless segments.

It dynamically manages airtime scheduling and retransmissions to maintain low delay and jitter. Other features-like BeamFlex+ (antenna optimization) or ChannelFly (channel selection)-do not handle traffic prioritization.

Reference:

RUCKUS One Online Help - SmartCast QoS and Traffic Prioritization

RUCKUS Analytics 3.5 User Guide - Application Performance Metrics

RUCKUS AI Documentation - SmartCast and Traffic Management Architecture

## NEW QUESTION # 42

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