



**Price: \$99 USD**

[RUCKUS Certification Store](#)

Passing Score: 70%

Questions: 50

Exam Duration: 75 minutes

Language: English

#### Validity Period

Certification is valid for a period of three (3) years.

#### Retake Policy

There is no restriction on exam attempts.

**Each attempt costs \$99 USD.**

## RUCKUS Certified Cloud

**RUCKUS Certified Cloud (RCC)** demonstrates that you understand the RUCKUS One (R1) environment and how to deploy and configure R1-supported devices; how to define the potential deployment scenarios that R1 supports; Wi-Fi security methodologies; basic monitoring, maintenance, and troubleshooting an R1 environment.

### Ideal Candidate

Before taking the exam, you should have these critical competencies:

- Completed the RCW and RAICX curricula
- Working toward a CWNA or equivalent knowledge
- Experience with/exposure to wired and wireless networking recommended
- Fundamental wired and wireless networking troubleshooting skills
- Understanding of the OSI model and foundational networking concepts

### Target Audience

- Network Administrators
- Technology Professionals
- Implementation Support Engineers
- Network Analysts
- RUCKUS Partners—especially Elite, MSP and Support Specialist Partners

### Self-assessment & Preparation

To help you identify areas to focus your study activities, use the following blueprint of the exam topics as well as the courses, support documentation, and data sheets provided in the **Study Materials** section below.

### Exam Delivery

RUCKUS Certified Cloud is mid-stakes exam delivered by Exam Studio. The exam is not proctored and timed.

## Blueprint & Study Materials

The exam blueprint outlines the range of content that may be included in the exam. Section weights are approximate, and not all topics have associated questions. **20-40 hours of study is recommended.**

### Weight Section Name & Objectives

|     |                                                                                                                                                                     |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10% | <b>Networking Fundamentals</b> <ul style="list-style-type: none"> <li>• 802.11 Standards and RF Concepts</li> <li>• Hardware supporting WLAN deployments</li> </ul> |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|     |                                                                                                                                                                                                                                                                         |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 20% | <b>RUCKUS One Platform Navigation Configuration</b> <ul style="list-style-type: none"> <li>Fundamental Services and Administration</li> <li>Software and Firmware Management and Validation</li> </ul>                                                                  |
| 20% | <b>Network Configuration &amp; Deployment</b> <ul style="list-style-type: none"> <li>RUCKUS One Deployment and Infrastructure Management</li> <li>User Access, Security, Services and Operations</li> </ul>                                                             |
| 20% | <b>Security &amp; Access</b> <ul style="list-style-type: none"> <li>Wireless Security and Access Control</li> <li>Network Protection, Policy Enforcement, and Administrative Security</li> </ul>                                                                        |
| 10% | <b>Incident Analysis &amp; Troubleshooting</b> <ul style="list-style-type: none"> <li>AI-Driven Operations and Analytics</li> <li>Troubleshooting Methodology and Diagnostic Tools</li> <li>Network, Client and Service Issue Resolution</li> </ul>                     |
| 10% | <b>Data Studio, Dashboards &amp; Administration</b> <ul style="list-style-type: none"> <li>Monitoring, Reporting, and Visibility</li> <li>Log Collections, Analysis, and Troubleshooting</li> </ul>                                                                     |
| 10% | <b>WLAN Optimization &amp; Performance Management</b> <ul style="list-style-type: none"> <li>AI-Driven Operations and WLAN Optimization</li> <li>RF Design, Coverage, and Performance Optimization</li> <li>WLAN Services and Client Experience Optimization</li> </ul> |

## Study Materials

[ICX 150 | ICX Implementer](#)

[RCW Study Materials](#)

[RWF 100- RUCKUS Wi-Fi Fundamentals](#)

[ROne 200 - RUCKUS One Configuration and Management](#)

[RAI 200 | RUCKUS AI Implementer](#)

[Cloud-managed Systems](#)

[RUCKUS One Online Help](#)

[RUCKUS Edge](#)

[RSP 100 | Routing and Switching Protocols](#)

[WSS 200 – Wi-Fi Site Surveys](#)

[RUCKUS One](#)

[RUCKUS AI](#)

[ChannelFly®](#)

[BeamFlex®](#)

[SmartCast™](#)

[RUCKUS Unleashed](#)