

# The Ultimate Certified Wireless Network Administrator Study And Reference Guide

If you are aspiring to become a Certified Wireless Network Administrator (CWNA), you have come to the right place. In this comprehensive study and reference guide, we will walk you through everything you need to know to ace the CWNA exam and launch a successful career in wireless networking.

## Why Become a Certified Wireless Network Administrator?

The demand for skilled wireless network professionals is skyrocketing, as the world becomes increasingly connected and dependent on wireless technology. The CWNA certification is globally recognized as the industry standard for wireless networking proficiency, making it a valuable asset for both beginners and experienced professionals wanting to validate their skills.

Becoming a Certified Wireless Network Administrator offers various benefits, including:



## CWNA-108: Certified Wireless Network Administrator Study and Reference Guide

by Tom Carpenter ([Print Replica] Kindle Edition)

★★★★☆ 4.4 out of 5

Language : English

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- **Career Advancement:** The CWNA certification opens doors to exciting career opportunities in wireless network design, implementation, and administration.
- **Industry Recognition:** Employers highly value the CWNA certification due to its comprehensive coverage of wireless networking principles and best practices.
- **Enhanced Knowledge:** Through the CWNA study and reference guide, you will gain deep insight into wireless networking concepts, protocols, and security.
- **Networking Opportunities:** Joining the CWNA community grants you access to a vast network of industry professionals, allowing you to exchange knowledge and stay updated on the latest trends and advancements.

## What is Covered in the CWNA Exam?

The CWNA exam evaluates your understanding of wireless network design, installation, troubleshooting, and security. It covers topics such as:

- Wireless LAN Security
- Radio Frequency Fundamentals
- Wireless Standards and Organizations
- Wireless Network Design
- Wireless Network Hardware and Software
- Antenna Concepts
- Network Management
- 802.11 MAC Architecture

- Wireless Network Troubleshooting

It is essential to have a comprehensive study and reference guide that covers all of these topics in depth and prepares you to excel on the CWNA exam.

## **The Ultimate Study and Reference Guide**

Our Certified Wireless Network Administrator Study And Reference Guide is meticulously crafted to provide aspiring CWNA candidates with the knowledge and resources needed for exam success and professional development.

The guide features:

- **Detailed Coverage:** Each exam topic is thoroughly explained, ensuring a solid understanding of wireless networking principles.
- **Real-world Scenarios:** Practical examples and scenarios are provided to help you apply your knowledge in real-life situations.
- **Effective Study Techniques:** Proven study techniques and strategies are shared to optimize your learning process and retain information efficiently.
- **Exam-style Questions:** Numerous practice questions, complete with detailed explanations, enable you to gauge your progress and identify areas that require further study.
- **Recommended Resources:** A comprehensive list of reference materials, both online and offline, is included to supplement your learning and provide additional study materials.

Our guide goes beyond just exam preparation; it equips you with the necessary skills to excel in wireless networking in the real world. Whether you are a

beginner or experienced professional, this study and reference guide will serve as an invaluable asset throughout your career.

The Certified Wireless Network Administrator Study And Reference Guide offers the most comprehensive and effective resource for individuals seeking the CWNA certification. By dedicating time and effort to studying the guide's content, you will gain the knowledge and skills necessary to excel in both the CWNA exam and your wireless networking career. Don't miss out on this opportunity to become a recognized expert in the field of wireless networking!



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A strong foundation you can build upon.

Get a head start right out of the gate with a Certified Wireless Network Administrator (CWNA) certification. It is the base certification for Enterprise Wi-Fi within the CWNP family of certifications and a springboard toward earning your security, design, analysis and network expert certifications.

Do you have an understanding of the fundamentals of wireless technology? Do you know how WLAN work and how it's managed day-to-day? Do you have the

ability to install, configure and troubleshoot and maintain wireless networks within small business or Enterprise deployments?

As the demand for wireless continues to grow, so does the need for certified network administrators.

What it takes to become a CWNA:

The CWNA certification is a foundational level wireless LAN certification for the CWNP Program. To earn a CWNA certification, you must take the CWNA exam at a Pearson Vue Testing Center and pass with a 70% or higher. Instructors must pass with a 80% or higher. However you choose to prepare for the CWNA exam, you should start with the exam objectives, which cover the full list of skills tested on the exam. The CWNA certification is valid for three (3) years. To recertify, pass one of the professional level certifications exams (CWSP,CWDP, CWAP) BEFORE your CWNA expires. By doing so, the CWNA will be renewed for another three (3) years. Or retake the current version of the CWNA exam.

While the Certified Wireless Specialist (CWS) and Certified Wireless Technician (CWT) certifications are not a required prerequisite to the CWNA certification, it is highly recommended. It will provide a solid learning foundation before continuing to pursue the CWNA.

Main Areas Covered by CWNA:

Radio Frequency (RF) Technologies

Antenna Concepts

Wireless LAN Hardware and Software

Network Design, Installation, and Management

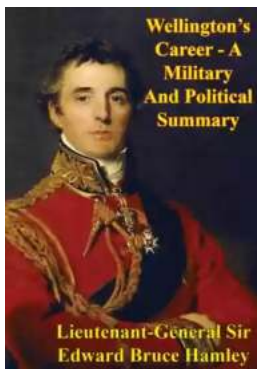
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802.11 Network Architecture

Wireless LAN Security

Troubleshooting

How to Perform Site Surveys



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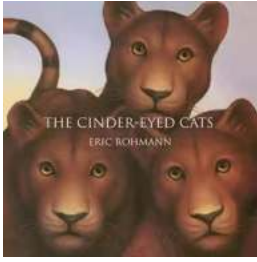
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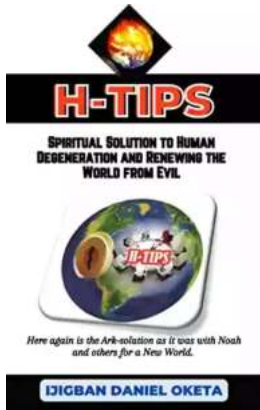
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