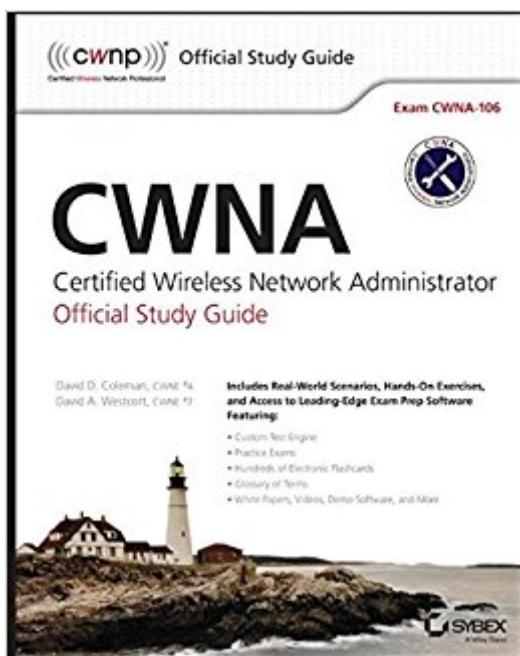


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# CWNA: Certified Wireless Network Administrator Official Study Guide: Exam CWNA-106



## Synopsis

Prepare with the only official study guide for the CWNA-106 The CWNA: Certified Wireless Network Administrator Official Study Guide: Exam CWNA-106 is the officially endorsed CWNA test prep for the leading wireless certification. Expert authors and CWNEs David D. Coleman and David A. Westcott guide readers through the skills and concepts candidates need to know for the exam, using hands-on methods to convey an in-depth understanding of wireless network administration. Readers should have a basic knowledge of Radio Frequency behavior, experience with WLAN hardware peripherals and protocols, and an interest in designing, installing, and managing wireless networks. Wireless technology is taking over the tech industry, and the demand for competent, certified professionals is far outpacing the supply. A CWNA certification denotes advanced-level proficiency in the field, with a complete understanding of wireless LAN components, features, and functions—but the only way to pass the exam is to truly understand the material, not just the talking points. The CWNA: Certified Wireless Network Administrator Official Study Guide thoroughly covers each exam objective, and includes review questions, assessment tests, and exercises to test your skills. Topics include: Radio Frequency technologies, regulations, and standards 802.11 protocols Network implementation and security 802.11 RF site surveying Readers also get access to a suite of study tools including an electronic test engine with hundreds of practice test questions, electronic flashcards, exercise peripherals, and industry White Papers, which serve as valuable backup references. In preparing for the CWNA-106 exam, the ideal study guide should cover all of the exam topics in depth—CWNA: Certified Wireless Network Administrator Official Study Guide does just that, making it an excellent, comprehensive study guide.

## Book Information

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Featuring: Practice Test Environment Hundreds of Practice Questions Electronic Flashcards

Custom Test Engine Glossary of Terms The Only Official Study Guide for Exam CWNA-106

Prepare for Exam CWNA-106 and certification as a Certified Network Wireless Administrator with

this new edition of the Official Study Guide from Sybex and CWNP. Expert authors and CWNEs

David D. Coleman and David A. Westcott guide you through the skills and concepts you need to

know for the exam, using hands-on methods to convey an in-depth understanding of wireless

network administration. Inside, youÃ¢â€šll find: Full coverage of all exam objectives in a

systematic approach, so you can be confident youÃ¢â€šre getting the instruction you need for

the exam Practical written labs to reinforce critical skills Real-world scenarios that put what

youÃ¢â€šve learned in the context of actual job roles Challenging review questions in each

chapter to prepare you for exam day Exam Essentials, a key feature in each chapter that identifies

critical areas you must become proficient in before taking the exam A handy table that maps every

official exam objective to the corresponding chapter in the book, so you can track your exam prep

objective by objective Look inside for complete coverage of all exam objectives: RF fundamentals

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Downloads section at <http://www.sybex.com/go/cwna4e> to get access to a full set of study tools

including: Chapter review questions Three full-length practice exams Electronic Flashcards

Glossary of key terms ABOUT THE CWNP PROGRAM CWNP is the industry standard for

vendor-neutral, enterprise WLAN certifications. The focus is to educate IT professionals in the

technology behind all enterprise WLAN products and to enable these professionals to manage

wireless LAN enterprise infrastructures, regardless of the vendor solution utilized. CWNP is a

privately held corporation based in Durham, North Carolina. For more information, visit

[www.cwnp.com](http://www.cwnp.com).

ABOUT THE AUTHORS David D. Coleman, CWNE #4, is the Senior Wireless Mobility Leader for

Aerohive Networks. He instructs IT professionals from around the world in the administration,

security, design, and troubleshooting of WLANs. David A. Westcott, CWNE #7, has been a certified

trainer for more than 20 years, providing vendor and custom wireless training around the world to government agencies, corporations, and universities. Both have authored half a dozen books for wireless-system designers and technicians.

Wow... this book is absolutely incredible!!! Wish I had bought it several years ago! It answered so many questions I had, and could not find the answers to, even on the internet. Written very well, and does a great job of explaining things. A++If you're working in RF or wireless, or you want to work in RF or wireless, you really need to read through this book. I could not be happier... said over and over while reading this book, "this was the best \$50 I've spent in a long, LONG time!!!"

It's a good book and I'm working my way through it systematically. I recommend the paper edition because you can highlight and flip to the test answers quickly at the back. It is big and thick though. It covers the material accurately and also helps you understand what will and will not be tested in the exam. I also particularly like the real-world insights it gives throughout - absolute gold dust!There are a few disappointments: some of the test questions are almost trick-questions, requiring the development of test-taking technique rather than real knowledge to answer correctly - this is especially true of the "choose all that apply" ones, but the good news is that you get lots of practice. Also, I was disappointed that I have to remember all the frequency ranges for every band by heart. I'll do it, but it's the sort of junk information you'll forget quickly and can easily find out if you need to. That's a criticism of the CWNA syllabus itself though and not the book.

The official book for studying for your CWNA-106 exam. I have read the book cover to cover and will attempt my exam soon. The book does a great job at covering all topics required for the exam in depth. It is a little dry, but it is a textbook after all, so no marks off for that. Real-world examples of topics are included to help enforce these. These examples were one of the most enjoyable aspects for me - to see how the ideas, technologies, problems or solutions are experienced in real life.I did notice that information is stated over and over again: "As you learned earlier in this chapter...", "In the previous section, we mentioned that...", etc. This happens a lot. I just skimmed through again and can find a reference to a previously discussed topic on every fourth page or so. I can see the benefit of this every once and a while, to help reinforce topics, but found that this happened too often. I bet the book could shed about 50-75 pages without these. This is my only gripe, and it is a minor one.I had the Kindle version and I found it to be great. I thought I would hate a textbook in Kindle format but the search and highlighting tools on Kindle for PC were a breeze to

use. I found it faster to jump around, and the fact that I can search keywords was great. Because of this, I actually preferred it over a physical textbook. That being said, I think it would be too cumbersome to search and jump around on my physical Kindle Keyboard. Essentially, if you are planning on writing the CWNA-106 exam, this book is a must-read. I wouldn't attempt the exam without a cover-to-cover read, along with some practice exams for good measure. Make sure you do the 20 question tests at the end of each chapter as well. Even if you aren't looking at writing the exam, this book provides a great vendor-neutral overview of RF theory, 802.11 standards, wireless technologies and design concepts. It's nice to learn the basics without a vendor's spin on things.

I really liked this book. It was laid out in a way that I never felt like I was being left behind. Everything seemed to build on top of the information you previously read. The only reason I am giving this study guide 4 stars is because a decent amount of the review questions are not well realized. Let me give you an example: Tim wants to walk to the park. What should he do before he leaves his house? (Choose all that apply) A: Lock the door; B: Make sure nothing is left on; C: File his taxes; D: Fight Aliens. Answer: A, B, C. Then you will scream "Why C?!" The book never mentioned C... not once. Then you read why C was chosen... "You should always make sure you pay your taxes on time". No duh... but why make C a possible answer in this question? WHY! That is why this gets 4/5 stars. Please when Exam 107 comes out... put more effort into those review questions.

I run an IT Training company that caters to the military. When it comes to the CWNA course that we deliver, this is the only book that we use. The book is well put together and give the students exactly what they need to know in order to pass the certification.

Aside from a decade of WLAN work this was my primary source to prepare for (and pass) CWNA-106. Work experience alone was not enough to fully prepare for the exam. This edition of the official study guide needs a little polishing but it is still the best tool for CWNA exam preparation. The publisher should review and edit the end of chapter review questions and answers. As a reader you'll know the typos when you see them. After purchasing the book be sure to also download the flashcards and practice exams from Wiley. Other great preparation sources include the 802.11n and 802.11ac books both published by O'Reilly and written by Matthew S. Gast. Those two books provide the best deep dives into those PHYs.

Thank you!

I have been reading it everyday slowly and it blows my mind that the book is simplified a monkey like me can really understand it better....

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