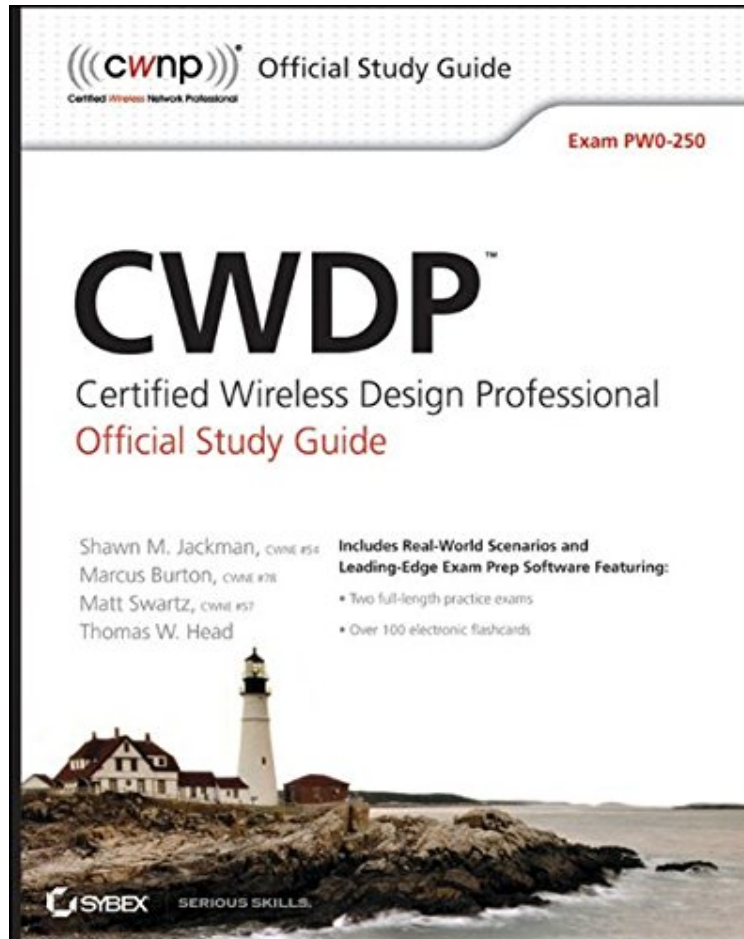


# CWDP Certified Wireless Design Professional Official Study Guide: Exam PW0-250

Shawn M. Jackman, Matt Swartz, Marcus Burton, Thomas W. Head

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**Shawn M. Jackman, Matt Swartz, Marcus Burton, Thomas W. Head : CWDP Certified Wireless Design Professional Official Study Guide: Exam PW0-250** before purchasing it in order to gauge whether or not it would be worth my time, and all praised CWDP Certified Wireless Design Professional Official Study Guide: Exam PW0-250:

3 of 3 people found the following review helpful. OK material, but the book doesn't prep you for the test...By rwake2Let me start out by saying: I took and passed the CWDP test, but I've been a WiFi engineer for many years and had much more knowledge than just the data in this book to pull from. I just wanted people reading this review to know there are no sour grapes here, I took it and passed... This review is about quality and usefulness of the CWDP study guide book specifically, and not a commentary on the exam itself.If you're considering buying this book to learn about WiFi, you could certainly do worse. They touch on many topics WiFi professionals need to think about (examples: warehouse dynamics with varying stock and ceiling mounted APs, QoS tagging, etc.). Many of the softer

topics (statements of work, master service agreements, high level docs, low level docs, etc.) are HIGHLY debatable, so read those sections understanding they are general guidelines not hard and fast rules, despite the way the summary questions address the topics as hard-lined. There are things in documents, for example, that this book either doesn't address or claims are, or are not, included in the real life versions of these documents. But, it offers a decent starting point if you've never dealt with some of these document types. But, given this book is earmarked as the study guide for the CWDP, I had to give it 2 stars. There are 15 chapters, but the actual test pulled from around 7 of them and the rest of the chapters were not covered at all on the exam (I won't discuss which, to keep exam information confidential). This exam seemed to be pulled mostly from the CWNA and CWSP, with a little bit from the CWAP. Very little actual design information was covered, just the thought process: "You need to design the network for VoIP when the requirements of the customer are for VoIP. Next, use the manufacturers recommendation on how to design things for VoIP which vary by manufacturer thinking about how the standards work. Finally, validate your design." Uh, ok, so what about some examples of that? What types of RSSI and SNRs are you after? How much cell overlap for roaming? What would co-channel interference look like using survey tools? Like I said earlier, I do this for a living so I know the answers, and I know what things don't have rigid answers, but I couldn't hand this book to a junior engineer and expect them to be able to design much of anything, or pass the CWDP test. In summary, I have the utmost respect for the CWNP folks. I'm glad there is a certification track focused on the technology and not specific to any particular manufacturer. However, I'm afraid reading the CWDP book won't produce a design engineer, nor will learning the information contained in this CWDP study guide guarantee a passing score on the CWDP exam. I was very pleased with some of their other books (Wireless# now CWTS, CWNA, CWSP, etc.) but the CWDP book was a let down. 0 of 0 people found the following review helpful. great exam prep. By jared armstrong Great exam prep 0 of 0 people found the following review helpful. Overall good missing ac By jessie Overall, it was a good book, but it could have had more information on 802.11n. Also, I couldn't find any information throughout the book on 802.11ac and considerations with that.

The official study guide for the Certified Wireless Design Professional (CWDP) exam from CWNP! This official guide is what you need to prepare for the vendor-neutral CWDP exam (PW0-250), which tests an IT professionals ability to design, plan, and troubleshoot a wireless network. Administered by CWNP, the industry leader for enterprise Wi-Fi training and certification, the CWDP exam is for those operating in large WLAN deployments. This practical guide not only covers all exam objectives, it also gives you practical information on designing for complex environments such as businesses, hospitals, educational facilities, and in outdoor spaces. Covers all exam objectives for the Certified Wireless Design Professional (CWDP) exam, exam PW0-250 Covers planning, developing a WLAN design strategy and RF, conducting advanced site surveying, developing 802.11 security, and troubleshooting Companion CD includes two practice exams and over 100 electronic flashcards Sybex is the official publisher for Certified Wireless Network Professional, Inc., the certifying vendor for the CWAP program If you want to prepare for CWNP certification, a Sybex Study Guide is what you need! Note: CD-ROM materials for eBook purchases can be downloaded from CWNPs website at [www.cwnp.com/sybex](http://www.cwnp.com/sybex).

From the Back Cover The Official Study Guide for Exam PW0-250 from CWNP Prepare for the Certified Wireless Design Professional exam (PW0-250) with this CWNP Official Study Guide. This comprehensive resource covers everything you need to know for the exam, including how to develop an enterprise design strategy, industry-specific design considerations, the differences in WLAN architectures, how to conduct site surveys, advanced WLAN security design, and much more. Inside, you'll find: Full coverage of all exam objectives in a systematic approach, so you can be confident you're getting the instruction you need for the exam Practical methods and strategies for designing WLAN equipment, regardless of vendor and WLAN architecture In-depth education on radio frequency (RF) fundamentals, more detailed than the WLAN industry has seen to date An exploration of client devices and how they play a role on infrastructure design Real-world scenarios that put what you've 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 Two practice exams and over 100 flashcards on the CD to further facilitate your learning A handy tear card that maps the official exam objectives 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. SYBEX TEST ENGINE Test your knowledge with advanced testing software. Includes all chapter review questions and practice exams. ELECTRONIC FLASHCARDS Reinforce your understanding with electronic flashcards. Study anywhere, any time, and approach the exam with confidence. 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 professionalsto manage wireless LAN enterprise infrastructures, regardless of the vendor solution utilized. CWNP is a privately held corporation based in Atlanta, Georgia. For more information, visit [www.cwnp.com](http://www.cwnp.com). About the Author Shawn M. Jackman, CWNE #54, is a principal WLAN engineer for Kaiser-Permanente, one of the largest hospital

systems in the United States. He has over 15 years of experience in information technology. Marcus Burton, CWNE #78, is the Director of Product Development and primary content developer at CWNP. He has authored or coauthored numerous WLAN exams, including the CWTS, CWNA, CWSP, CWAP, and CWDP exams. Matt Swartz, CWNE #57, CCIE #13232 R/S and Wireless, is a Technical Leader within Cisco's Advanced Services Wireless Practices team, where he designs, deploys, and troubleshoots large-scale wireless networks for Cisco's largest customers. Thomas W. Head is President of Aereo Networks, a wireless consulting company. He has over 20 years of wireless experience in designing microwave radios for spacecraft and cellular networks.