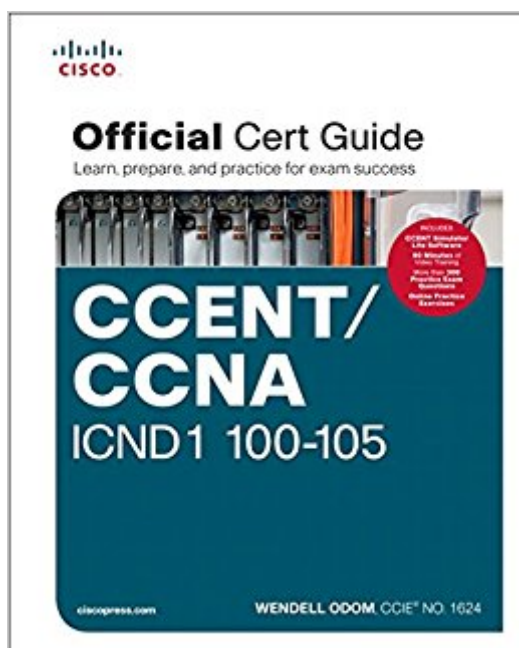


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# CCENT/CCNA ICND1 100-105 Official Cert Guide



## Synopsis

Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. **CCENT/CCNA ICND1 100-105 Official Cert Guide** presents you with an organized test-preparation routine through the use of proven series elements and techniques. “Do I Know This Already?” quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. **Master Cisco CCENT/CCNA ICND1 100-105 exam topics**

- Assess your knowledge with chapter-opening quizzes
- Review key concepts with exam preparation tasks
- Practice with realistic exam questions on the CD-ROM

**CCENT/CCNA ICND1 100-105 Official Cert Guide** from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Best-selling author and expert instructor Wendell Odom shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes:

- “Do I Know This Already?” quizzes, which enable you to decide how much time you need to spend on each section
- Chapter-ending and part-ending exercises, which help you drill on key concepts you must know thoroughly
- Troubleshooting sections, which help you master the complex scenarios you will face on the exam
- The powerful Pearson IT Certification Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports
- A free copy of the CCENT ICND1 100-105 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches
- Links to a series of hands-on config labs developed by the author
- Online, interactive practice exercises that help you hone your knowledge
- More than 90 minutes of video mentoring from the author
- A final preparation

chapter, which guides you through tools and resources to help you craft your review and test-taking strategies

Study plan suggestions and templates to help you organize and optimize your study time

Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your exam success.

This official study guide helps you master all the topics on the CCENT/CCNA ICND1 exam, including

- Networking fundamentals
- Implementing basic Ethernet LANs
- Ethernet LANs: design, VLANs, and troubleshooting
- IPv4 addressing and subnetting
- Implementing IPv4
- IPv4 design and troubleshooting
- IPv4 services: ACLs and NAT
- IPv6

Network device management

Companion DVD The DVD contains more than 300 unique practice exam questions, ICND1 Network Simulator Lite software, online practice exercises, and 90 minutes of video training. Includes Exclusive Offer for 70% Off Premium Edition eBook and Practice Test

Also available from Cisco Press for CCENT/CCNA study is the CCENT/CCNA ICND1 100-105 Official Cert Guide Premium Edition eBook and Practice Test. This digital-only certification preparation product combines an eBook with enhanced Pearson IT Certification Practice Test. This integrated learning package

- Enables you to focus on individual topic areas or take complete, timed exams
- Includes direct links from each question to detailed tutorials to help you understand the concepts behind the questions
- Provides unique sets of exam-realistic practice questions
- Tracks your performance and provides feedback on a module-by-module basis, laying out a complete assessment of your knowledge to help you focus your study where it is needed most

Pearson IT Certification Practice Test minimum system requirements: Windows 10, Windows 8.1, Windows 7, or Vista (SP2), Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download exam databases

## Book Information

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## Customer Reviews

Wendell Odom, CCIE No. 1624 (Emeritus), has been in the networking industry since 1981. He has worked as a network engineer, consultant, systems engineer, instructor, and course developer; he currently works writing and creating certification study tools. This book is his 27th edition of some product for Pearson, and he is the author of all editions of the CCNA R&S and CCENT Cert Guides from Cisco Press. He has written books about topics from networking basics, certification guides throughout the years for CCENT, CCNA R&S, CCNA DC, CCNP ROUTE, CCNP QoS, and CCIE R&S. He helped develop the popular Pearson Network Simulator. He maintains study tools, links to his blogs, and other resources at [www.certskills.com](http://www.certskills.com).

The Good:Content: If you have just finished Cisco's Networking Academy and are preparing for the test, you need this book! As many of you NetAcad students already know, the NetAcad material can be long winded and dry. The Official Cert Guide is SO refreshing after NetAcad. The content of this book is clear and concise. A topic that would take 100 pages to explain in Net Acad is explained in 20-30 pages in the Official Cert Guide. I sometimes wonder how Wendell Odom does it. How does he compress all that content into just 20-30 pages?!Simlite: The free version of the simulator that comes with this book is great as well. It focuses mostly on part 2 of the book. One thing that I enjoyed about it is that it supports the show interfaces status command (a command that is not supported in Packet Tracer). At the time of this review, the full simulator is not out (I would buy it if it

was). When it does come out, I'd definitely recommend buying it if you want structured labs that go along with the book. The other (more expensive) alternative to buying the simulator is buying real lab equipment. If you plan on just taking the CCNA, then I recommend 3 x 1841 routers (about \$65 each) and 2 x 2960 switches (about \$75 each). If you plan on also studying the CCNP then 3 x 2811 routers (about \$85 each), 2 x 3560's (about \$90 each) and 2 x 2960's will work. Pictures, Examples, Config Checklists: This book has a lot of pictures (yay pictures!) to help you visualize what the network is doing and how everything is connected together. The pictures really help to solidify the information. The pictures are usually accompanied by examples of how the devices in the picture are configured. Again, this helps reinforce and solidify the concepts. Finally, the Config Checklists make labbing the material SOOO easy. They explain step-by-step what to do to configure a protocol, security, etc. Don't be intimidated by the size of this book! There are A LOT of pictures, examples, and config checklists that take up A LOT of pages. The bad: 1. Errors: Okay there are a couple of errors (literally 2) that I've found while reading and fact checking this book along with the NetAcad materials. One is in figure 22-5. I won't mention what it is so that you can try to use what you've learned to discover the problem. The other is in table 6-4. The prompt that you see after entering the vlan global configuration command should be (config-vlan)# rather than hostname(vlan)# prompt as listed in the table. The hostname(vlan)# command was the prompt that was used with the legacy method for configuring methods. Also, the errors are so small in significance that it shouldn't dissuade you from buying the book. Conclusion: This book is definitely worth the money. It covers the information needed for the exam and I definitely recommend it for anyone who has just finished NetAcad. There are a couple (literally 2!!) of MINOR errors, but they aren't significant enough to not buy the book. \*Disclaimer: I have not taken the test yet, but will take it in about a month. This review is based on my first read through of the book. I will update this review when I pass the exam.

Great book to use to study for the test according to my certified co-worker. It's a large book and can be a bit dry, but it does well covering all the topics for the test. The CD that came along with the book is helping me prepare too. Definitely purchase this and acquire some videos to use to study. I'm also going to purchase flash cards of some type too for the multiple choice type questions. It also helps if you have some experience with switches too, but not necessary.

Don't get me wrong it is a good book, but the author is WAYYY TOO wordy in my opinion. He explains the same thing like over and over again like 2 or 3 times... like wtf?! This book is good to

use as a reference. but it will take you FOREVER to read through and do all the labs. Odom does not know how to be concise and summarize and get to the main point. After reading 500 pages of this book I threw it against the wall, and ordered Lammle's book which I hear is MUCH better!!! I am really excited to read Lammle's book, because I hear he makes the topics interesting and doesn't make it so dry and unbearable like Odom's book. With all that being said I have to say that Cisco endorses this book for a reason... If you are willing to push through and read this boring 1000 page book, I am sure you will pass the exam. I must say that even though this book is extremely dry and boring, it will teach you everything you need to know for the exam... if you don't fall asleep that is...

Great book and learning tool for everything related to foundation of technology. In my humble opinion it's a must have book. If you are serious about learning technology and Cisco networking. Very inspirational book. Very easy to understand, follow and learn networking technology. If you have the passion for technology, this is the book you should read and learn to start your networking career. Thank You Wendell for all you do for the Cisco Learning Network community and all the learners around the world. Keep up the excellent work!!

Content is great, but the author is wordy. The explanation of details and concepts is great, but when the concept has been fully described I believe that it should be left as is.

From a novice point of view Well laid out, easy to read, can be a bit long with analogies, tons of resources.

Official Cert Guides are only for people who are first getting into the Cisco product normally. The "Foundation Learning Guide" should be read after as it normally has more detail. Great read.

Not much different from the regular edition book. Glossier pages, the Do I Know This Already questions are at the end of the chapter, a Chapter Summary (in addition to chapter review section), longer part review section, and premium edition Pearson test software. Cisco Press is offering the CCNA Academic Edition (which is this book and the book for 200-125) for about the same price. So save your money and just purchase the two book bundle from Cisco Press.

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