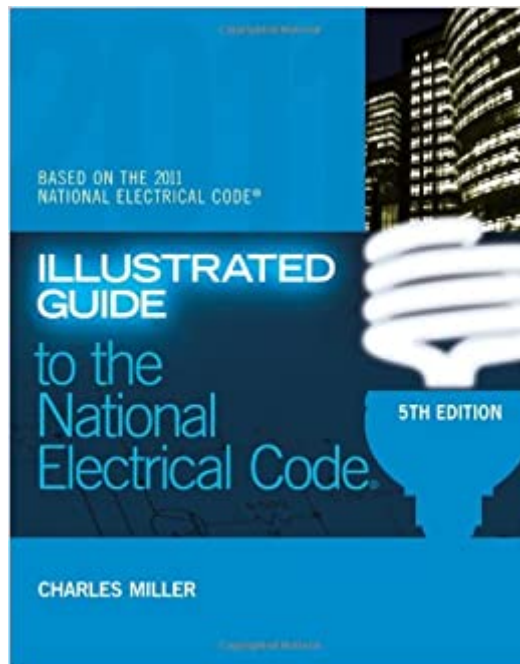




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# Illustrated Guide To The NEC (Illustrated Guide To The National Electrical Code)



## Synopsis

ILLUSTRATED GUIDE TO THE NATIONAL ELECTRICAL CODE 5E provides readers with a unique approach to mastering the Code, using highly-detailed, technically-accurate illustrations and visuals to break down and simplify the expanding volume and complexity of the 2011 National Electrical Code. By translating the sometimes vague, complicated wording of the Code into straightforward illustrations and clear explanations, this book provides a resource that will facilitate comprehension and application of Code requirements for beginning and master electricians alike. Material is organized logically, covering fundamental provisions first, then grouping code requirements by the type of occupancy, beginning with one-family dwellings and progressing on to multi-family housing, commercial locations, and special occupancies. This organization also reflects how information is needed when working in the electrical industry, better preparing readers for the real world. The fifth edition of ILLUSTRATED GUIDE TO THE NATIONAL ELECTRICAL CODE discusses the new Code changes and shows some of these Code changes through new illustrations while incorporating other Code changes into existing illustrations. Its comprehensive coverage, innovative learning approach, and industry-based organization make this an indispensable supplement to the NEC whether readers need information on a specific area or need to learn the complete Code.

## Book Information

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## Customer Reviews

"The only improvement that I can see that could be made to this text is possible color illustrations." Marvin Moak, Hinds Community College

For 18 years, Charles R. Miller owned and operated a successful commercial electrical contracting company (Lighthouse Electric Co., Inc.) in Nashville, Tennessee. Now an accomplished author and educator, Mr. Miller specializes in leading customized seminars on the National Electrical Code (NEC), as well as National Fire Protection Association (NFPA) 70E. Class and seminar attendees have included employees of companies such as Ford, A. O. Smith, and The Aerostructures Corporation, as well as academic institutions such as Tennessee State University, Vanderbilt University, and Purdue University. Mr. Miller also wrote and illustrated the monthly "Code In Focus" column in ELECTRICAL CONTRACTOR MAGAZINE, and he co-hosted a home improvement radio talk show in Nashville for more than three years.

Although this got several excellent reviews, I was disappointed when I got it. Sent it right back. I am used to using my code book based on Articles. This book defines it's own chapters with no cross reference to NEC articles. I had specifically ordered this book because I had a few questions about water features that I wanted a better understanding of. Article 680 (swimming pools, fountains) wasn't even covered by this book. It looks like it would be a nice study manual, but like a few others I've read, I should have ordered the Handbook instead. Ya gets what ya pays for...

Miller's Illustrated Guide to the 2011 NEC is a great book with lots of comprehensive illustrations and references that point you in the right direction. It's a must have for anyone studying the code. Just remember that you will still need to refer to the NEC in order to grasp some of the more viable points. This book is a guide, just like it says in the title, and it does not have everything. I'm giving the book 4 out of 5 stars because i think that the new colorful pictures distract from the code and make absorption of the material more difficult. I also own the 2005 Illustrated Guide by Miller and I find the material in it easier to absorb because of the lack of color. Of course this could be a matter of taste but i think the publisher needs to go back to the same drawings in their next book.

This is a very informative book. Sometimes a picture is worth a thousand words. Nec 210.11(C) deals with bathroom branch circuits. If you're not quite sure what they mean in the Code, on pg 142 in this book, you can see the different illustrations of what is allowed and what is not. And another plus is if you look for the bathroom again for example, it will have references to the codes that apply

to the bathroom, such as 210.8 GFCI Protection. If you just have the NEC Code book it greatly helps in understanding and comprehension.

It is a nice addition to any collection of technical books for the photos and diagrams give one a lot more to think about than just the dry words of a code book. This is the "Old Code of 2011" so some of the material is dated and changed since it was printed. The various pictures also help one picture in your mind examples of what is desired, and is light enough to be an excellent personal review tool to keep your memory sharp on the code requirements. Enjoy.

It is a bit of false advertising since the description does not explain that the book only covers the first 1/2 of the NEC and give no answers to the questions within the book for students to check their work.

Excellent. Awesome Publication because it assumes reader has fundamental knowledge of Electrical concepts, and is clear/concise in what it delivers.

Material contained in book was very informative.

Excellent illustrations and explanations.

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