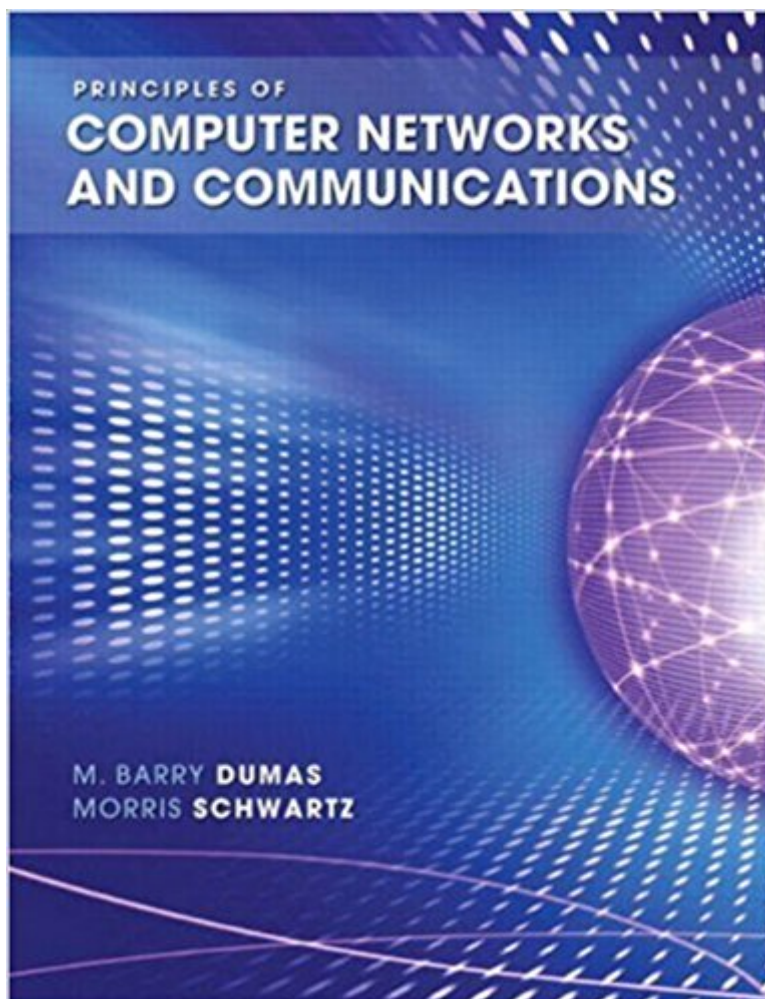


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# Principles Of Computer Networks And Communications



## Synopsis

This book takes a historical approach that shows students how technologies have built upon each other so they have an appreciation of how and why current technologies exist. Beginning with an overview of the field, this text provides a historical context for information systems, setting the stage chapters that cover signaling, encoding, error-control, connections, and digital communications. Various networking technologies are also introduced to orient the reader to applications such as network security, wireless networks, and how to plan, design, and implement networks. This text is suitable for business professional who want an introduction to the field of information systems or to refresh their knowledge.

## Book Information

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## Customer Reviews

It is a sub-optimally written textbook. There is not enough diagrams to aid the text make it at least confusing and makes the learning process very inefficient and when there does exist a diagram it is usually place in the page after the explanation as oppose to the same page as the explanation. It makes references in the book to sites and the appendix too often. The purpose a textbook is for the reader to engage with the book and have the book be self contained. However, this textbooks forces the reader to scatter all over the place to look for the information. It ruins both the study and learning mood when reading this book. This is a book that cost a good amount of money. It is expected to be presented in a much more user friendly format than this. This textbook is not worth the value and does not meet the agenda of a \$100+ book.

This was the main textbook in a course I took on networking and communications. It gives an excellent introduction to the field. It's well-written and easy to understand -- you don't need to be an engineer to grasp the concepts. It also has a lot of explanatory figures that break up the text. I highly recommended it for anyone who wants a comprehensive overview of modern networking and communications without having to break your back learning math and physics (although it does have appendices for anyone who wants to learn more about the science behind the computer concepts). The only downside, of course, is the price! However, it does save you from having to search for all of these terms on Wikipedia :-). Plus the book was written by two experts in the field -- no small consideration.

Great product and quality. Very recommend to buy. This was the cheapest product on the market and I loved it.

I did this class sometime ago but this book was very easy to understand and had the most relevant information to the development of technology.

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