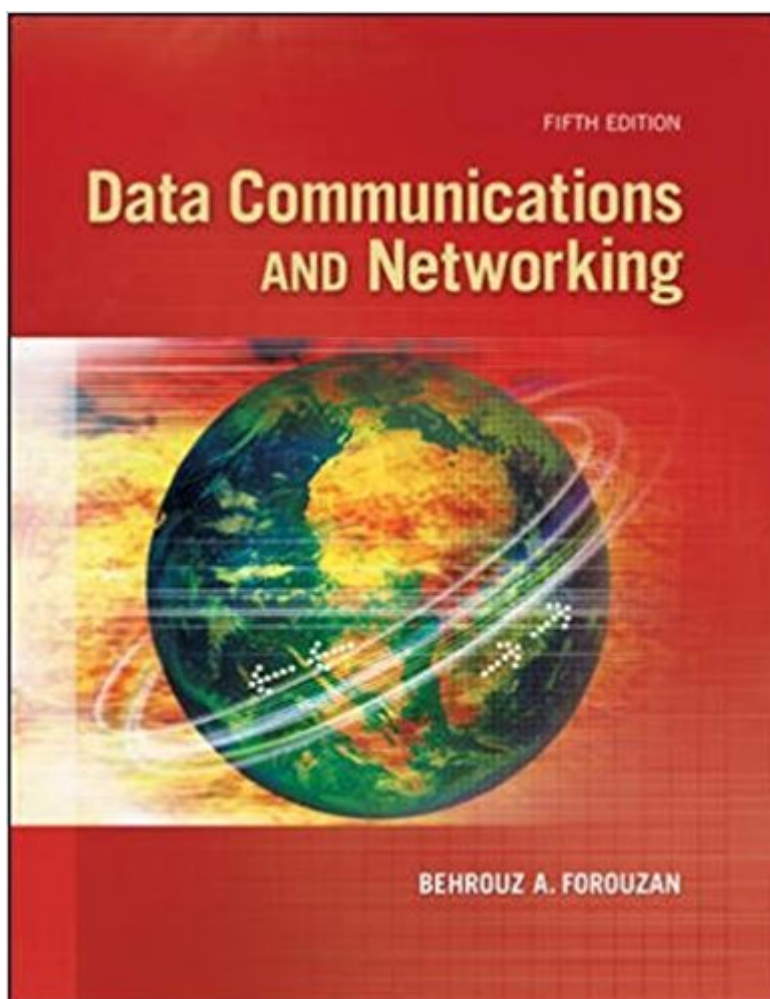




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# Data Communications And Networking (Irwin Computer Science)



## Synopsis

Data Communications and Networking is designed to help students understand the basics of data communications and networking, and the protocols used in the Internet in particular by using the protocol layering of the Internet and TCP/IP protocol suite. Technologies related to data communication and networking may be the fastest growing in today's culture. The appearance of some new social networking applications is a testimony to this claim. In this Internet-oriented society, specialists need to be trained to run and manage the Internet, part of the Internet, or an organization's network that is connected to the Internet. As both the number and types of students are increasing, it is essential to have a textbook that provides coverage of the latest advances, while presenting the material in a way that is accessible to students with little or no background in the field. Using a bottom-up approach, Data Communications and Networking presents this highly technical subject matter without relying on complex formulas by using a strong pedagogical approach supported by more than 830 figures. Now in its Fifth Edition, this textbook brings the beginning student right to the forefront of the latest advances in the field, while presenting the fundamentals in a clear, straightforward manner. Students will find better coverage, improved figures and better explanations on cutting-edge material. The "bottom-up" approach allows instructors to cover the material in one course, rather than having separate courses on data communications and networking.

## Book Information

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in Books > Textbooks > Computer Science > Networking

## Customer Reviews

Behrouz A. Forouzan is a Professor at DeAnza College, where they are involved in the development of courses for Computer Information Systems. In addition to System Development Consultant for several companies, Forouzan he is also the author of several successful books, including Computer Networks and Internet Protocols TCP/IP 2ed Local Area Networks.

My major is computer science but this book almost made me seriously consider choosing a different area. I thankfully didn't but I came pretty close. Why? Extremely poor explanation of topics, lack of good examples, and just an overall lack of engagement with the reader. I know the goal of a textbook like this isn't to entertain the reader, but at least make the material interesting and meaningful. Because it is, it's just the way the topic is presented here makes it so difficult to learn what is being taught that I doubt most people will find this book a good learning experience.

I needed this book for a networking class and therefore i am reviewing it as such. I found the book rather dry and difficult to read through, very little hands on or practical knowledge and too much theoretical content. I would advise non students to avoid this book and go for a different book altogether, perhaps Network+!

Thanks

Page quality is not up to standard. But Overall book was totally brand new which I should admire.

Got here on time and was the right book.

The book is in perfect condition and is very affordable for students. There are no bookmarks. I love it and hope to get an A after reading this book :)

The book is in very good condition

Good textbook; complex content but explained as straightforward as it can be. In good condition. Note; AMERICAN VERSION. NOT INTERNATIONAL. In my case, that was what I wanted.

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