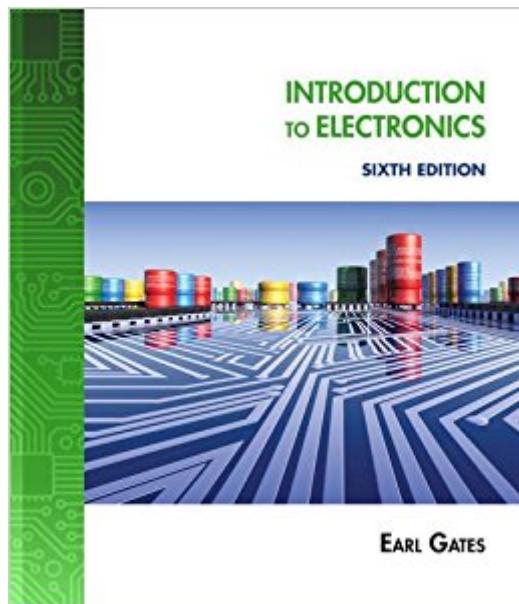


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# Introduction To Electronics



## **Synopsis**

INTRODUCTION TO ELECTRONICS, SIXTH EDITION provides readers with a broad overview of both the linear and digital fields of electronics while also providing the basics so they can understand the fundamentals of electronics. This book is intended for first year students or users to stimulate their interest in electronics, whether they are in high school, college or the field, and will provide them with a fundamental background in electronics that they need to succeed in today's increasingly digital world. The sixth edition continues to expose readers to the broad field of electronics at a level that they can easily understand. Chapters are brief and focused and frequent examples are used to show math and formulas in use. Each chapter builds on the previous chapter to allow readers to grow with the knowledge necessary to continue. There are many new problems and review questions and Internet applications that enhance readers' learning and retention of the material. In addition, new photographs keep them up to date with changes in the field of electronics and a new topic on Programmable Interface Controllers (PICs) is included as well. INTRODUCTION TO ELECTRONICS, SIXTH EDITION is written to allow readers to understand the fundamentals of electronics.

## **Book Information**

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## **Customer Reviews**

Earl Gates is an Associate Professor, Emeritus at the State University of New York at Oswego. He obtained his military electronics experience during three years that he spent teaching in the military. The teaching and administrative positions Mr. Gates has held throughout his career in education

have contributed in developing this book as a successful learning tool. --This text refers to an out of print or unavailable edition of this title.

All in all, this book has been very good for learning some electrical basics and concepts, but there are some problems. In chapter two, there is a misprinted chapter question that gets repeated, and in chapter eight, when explaining an equation it uses the word "Sum" when there is no addition involved. I think this is a little ridiculous, as this book is expensive and it is the sixth edition. I would think they would have gotten these things worked out by this point.

A++

An excellent introduction to basic electronics.

Excellent book and service

I used this book for my Introductions to Electronics class, I liked it somewhat, since the class didn't go into details on specifics in class. As for the final though, I had to do something to which wasn't explained in detail in this book. This book is an "OK" book for anybody wanting to just look at the tip of the iceberg of the world of Electronics, since this book focuses on introduction to Electronics on a single spectrum instead of focusing in-depth on each subject. I just can not say for sure on whether or not this book is worth the \$100. If you are not using it for a class, since the book is basically like 4 semesters of Electronics pushed into a textbook, non-detailed at certain areas. I greatly recommend you to choose another book for greater details on a specific areas in Electronics, rather than this book if you want to learn about the in and outs of Electronics.

I have much to learn then this book gave me.

Good

needed for class good book

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