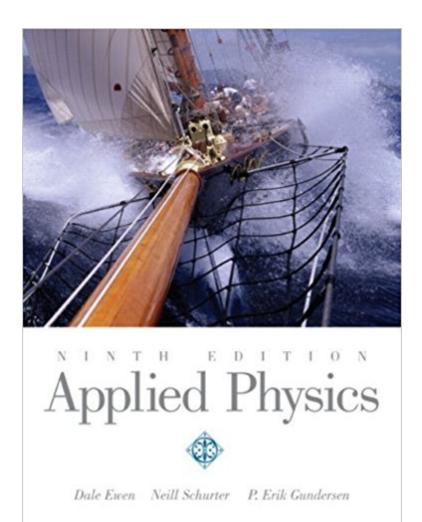
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# **Applied Physics (9th Edition)**





## Synopsis

Applied Physics, Ninth Edition (formerly Physics for Career Education) provides comprehensive and practical coverage of physics for students needing an applied physics approach or considering a vocational-technical career. It emphasizes physical concepts as applied to industrial-technical fields and uses common applications to improve the physics and mathematics competence of students. The text is divided into five major areas: mechanics, matter and heat, wave motion and sound, electricity and magnetism, and light and modern physics. This new edition includes more than 120 mostly metric problems and some problems of interest to automotive/diesel and construction students and more than 60 new photos! For individuals preparing for technical or industrial careers.

### **Book Information**

Hardcover: 768 pages Publisher: Prentice Hall; 9 edition (March 17, 2008) Language: English ISBN-10: 0135157331 ISBN-13: 978-0135157336 Product Dimensions: 8.4 x 1.3 x 10.9 inches Shipping Weight: 3.9 pounds Average Customer Review: 4.6 out of 5 stars Â See all reviews (36 customer reviews) Best Sellers Rank: #584,563 in Books (See Top 100 in Books) #99 in Books > Science & Math > Physics > Applied #1600 in Books > Textbooks > Science & Mathematics > Physics #3845 in Books > Science & Math > Technology

### **Customer Reviews**

Very good book I have not had a math or physic class in over 15 years .it had been very easy for me to follow for my on line course !This book is very easy to follow !I would highly recommend it !

After failing my first Physics exam, I purchased this book and have Aced my exams since. It is an absolute for anyone taking Physics. The information and review problems helped me to learn the formulas and understand the dynamics of physcis. I recommend it for all those seeking to achieve success in all they aspire!

I am retraining for a new career and am currently using this textbook in class, as such I have not

read the entire thing word for word. It is the kind of book I would have liked to have had when I first had physics in High School. It is very clear and simple with lots of diagrams and illustrations explaining the theory that is being discussed. Although to me, as an adult, many of the photographs seem gratuitous and superfluous, they would clearly be beneficial in the sense of a visual reward to young students who may find textbooks a bit dry and plodding. I might have called it "Chicken Soup for the Young Scientist". ;-) I agree with the reviews that question the ongoing "new edition" syndrome. Give kids a break on the textbook fees. Go ahead and change the problems in the workbooks though. Those could become a nice database for quizzes and exams. I think the index could use some work. I did not find any entries for satellite, rocket or dynamics. If they are not mentioned in the text I would have to revise my otherwise positive view of this textbook. I believe textbooks should be permanent life-long references.

We are tutoring a student who has BOTH a very mediocre book AND a very poor teacher. We can't do much about the teacher, but this book and our tutor together have helped her go from a "fail" to an A.

Easy enough to follow. I am taking my physics class online and this does the job but it could be clearer. I have to use the professors notes quite a bit.

Just the right text book for hame study Physics or classroom use. there may not be many more 9th editions available

Had water damage making the pages hard to turn, but everything is readable.

This book is a good beginners guide for the foundation of physics.

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