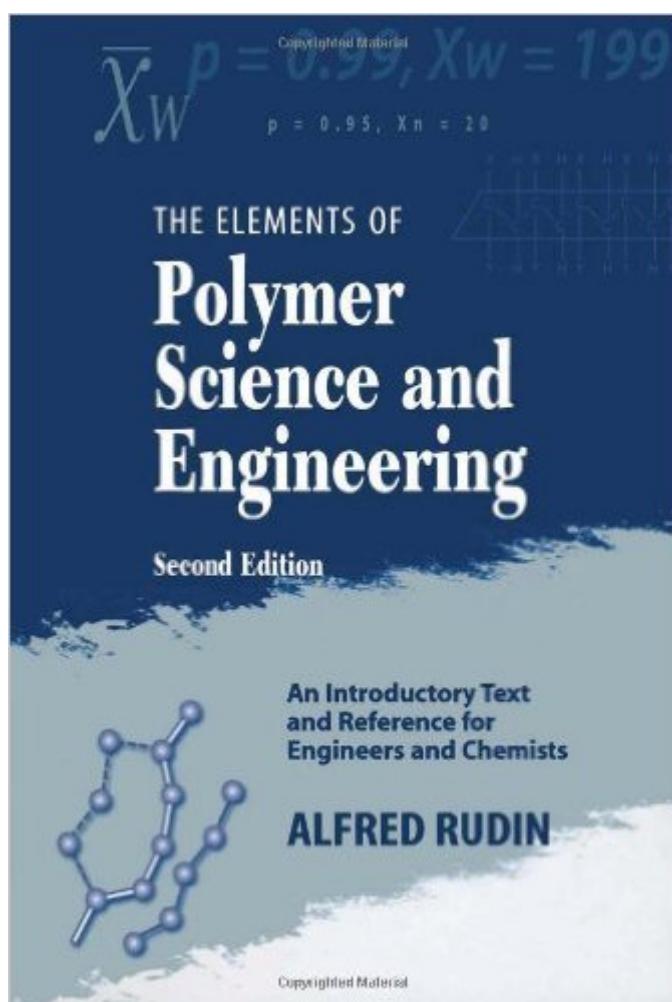


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# Elements Of Polymer Science & Engineering, Second Edition: An Introductory Text And Reference For Engineers And Chemists



## Synopsis

Tremendous developments in the field of polymer science, its growing importance, and an increase in the number of polymer science courses in both physics and chemistry departments have led to the revision of the First Edition. This new edition addresses subjects as spectroscopy (NMR), dynamic light scattering, and other modern techniques unknown before the publication of the First Edition. The Second Edition focuses on both theory (physics and chemistry) and engineering applications which make it useful for chemistry, physics, and chemical engineering departments.

Key Features@bul

## Book Information

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Average Customer Review: 3.0 out of 5 starsÂ  [See all reviewsÂ \(4 customer reviews\)](#)

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## Customer Reviews

I used this book as a textbook in a class. I feel that it is not really that strong of a book for most introductory polymer courses. I feel that either Alcock's book for a course stressing synthesis and characterization or Heimetz's book for courses stressing polymer physics are better. Of all the polymer books on my shelf, it is probably the least useful to me now. It is at the right level for beginning students, but there are better choices for beginners out there.

All those who want to make a solid base in this subject must study this book. This book has made each and evry concept of polymer science simple and easy to understand. The difficulties that students encounter in Polymer weight measurements have been dealt with beautifully and one can easily follow it. The concepts of isomerization and copolymers are also explained clearly. In all I can

say that this book is worth reading otherwise you may miss something important in Polymer Science Engineering.

An excellent book covering a broad range of relevant topical matter. Good for both undergrad and graduate level reference and problems.

Does a good job with the science and presents it concisely. However, fails miserably on the applications end.

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