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# **Elementary Linear Algebra**





### Synopsis

Elementary Linear Algebra 11th edition gives an elementary treatment of linear algebra that is suitable for a first course for undergraduate students. The aim is to present the fundamentals of linear algebra in the clearest possible way; pedagogy is the main consideration. Calculus is not a prerequisite, but there are clearly labeled exercises and examples (which can be omitted without loss of continuity) for students who have studied calculus.

### **Book Information**

Hardcover: 592 pages Publisher: Wiley; 11 edition (November 4, 2013) Language: English ISBN-10: 1118473507 ISBN-13: 978-1118473504 Product Dimensions: 8.3 x 1 x 10.1 inches Shipping Weight: 2.6 pounds (View shipping rates and policies) Average Customer Review: 3.3 out of 5 stars Â See all reviews (29 customer reviews) Best Sellers Rank: #94,712 in Books (See Top 100 in Books) #38 in Books > Science & Math > Mathematics > Pure Mathematics > Algebra > Linear #251 in Books > Textbooks > Science & Mathematics > Mathematics > Algebra & Trigonometry

#### **Customer Reviews**

This is the text I used this previous semester for my Linear Algebra class. I had no linear algebra background before taking this class. That being said, this was one of the roughest classes I've ever got through only because the book kept going against the grain in every way possible. I didn't even begin to understand the entire point of linear algebra until about chapter 7 and 8 when the chapters started going into the general cases, and even now, I know how to "solve" all the problems without even knowing their meaning, which seems totally pointless to me. The selected answers to the problems in the book are in no particular pattern. It's not "all odds" or "all evens"; it's just scattered and it made doing homework a nightmare. I felt like I was back in elementary school while reading this book, because back then all I did was learn "methods" of solving problems without understanding "why". The book almost never discussed the purpose or main idea of the subjects it discussed. The "explanations" it gave would be based off of other vague topics. For example "What is the Eigenvector Problem? Well, the eigenvector problem asks if there is a basis for R^n in a nXn matrix consisting of eigenvectors of said matrix", OK so What's a basis? "A basis a set of vectors for

a vector space S is linearly independant and/or set that spans the space S" and the cycle kept hitting me with one definition after another without giving me a big picture or anything. A bit of the book is about "applications" of linear algebra, but doesn't help until you've understood the meat of the book that came beforehand. Also, there were no teachers' solutions manuals available when I took this class, because the distributers have been extremely lax about getting them out (why? who knows).

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