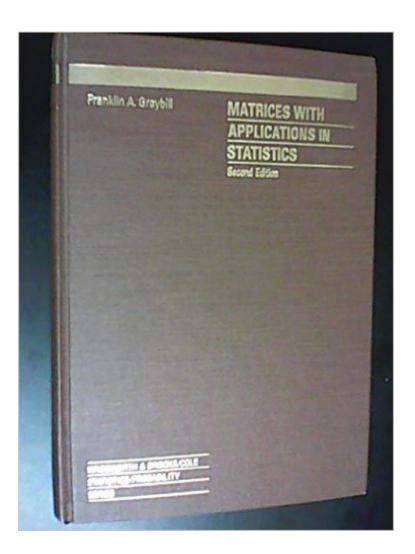
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# Matrices With Applications In Statistics (Wadsworth Statistics/probability Series)





# Synopsis

Presenting topics useful in the study of multivariate analysis and the general linear model, this text is an excellent source for every student in statistics. Additions to the second edition reinforce the text as a classic in its field. This book should be of interest to students on advanced degree courses in statistics, engineering and mathematics.

## **Book Information**

Series: Wadsworth statistics/probability series Hardcover: 300 pages Publisher: Wadsworth Pub Co; 2 Sub edition (December 1982) Language: English ISBN-10: 0534980384 ISBN-13: 978-0534980382 Product Dimensions: 0.8 x 7 x 9.8 inches Shipping Weight: 1.6 pounds Average Customer Review: 4.8 out of 5 stars Â See all reviews (4 customer reviews) Best Sellers Rank: #1,728,197 in Books (See Top 100 in Books) #102 in Books > Science & Math > Mathematics > Matrices #15331 in Books > Textbooks > Science & Mathematics >

## **Customer Reviews**

Tough to track down but worth the effort. Excellent writing style that is clear and concise. Wish it was still in print and it would be an excellent primer for graduate students that need a quick refresher in matrix algebra.

Not just for statisticians, this is an excellent general reference for matrix and linear transformation theory. As one example, the book has an extensive section on the trace, which is barely mentioned in most linear algebra texts. The exposition is brief--many theorems are not proved, or left as exercises. But the coverage is very broad; this is primarily intended as a reference, not an introduction to the subject. The author provides many brief pointers to statistical applications; for more details, one would need something like Graybill's book on linear statistical models.

The best book on matrix algebra for statisticians

### Good reference

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