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## **An Introduction To Linear Algebra**

All in all, this book is a solid old-fashioned introduction to the main applicable topics in basic linear algebra, which are of importance to science and engineering. It is probably much too old-fashioned for modern university courses, but it is an excellent antidote to some of the excessively abstract algebra books

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which are oriented more towards a career in mathematics research than practical applications.

### **An Introduction to Linear Algebra (Dover Books on ...**

The techniques of linear algebra are used extensively across the applied sciences, and in many different areas of

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algebra such as group theory, module theory, representation theory, ring theory, and Galois theory. Written by experienced researchers with a decades of teaching experience, Introduction to Linear Algebra is a clear and rigorous introductory text on this key topic for students of both applied sciences and pure mathematics.

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## **An Introduction to Linear Algebra - 1st Edition - Ravi P ...**

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M. Wise and Neal B. Gallagher  
Eigenvector Research, Inc. 830 Wapato  
Lake Road Manson, WA 98831 USA  
bmw@eigenvector.com Linear algebra is  
the language of chemometrics. One



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cannot expect to truly understand most chemometric techniques without a basic understanding of linear algebra. This article

## **An Introduction to Linear Algebra**

Linear algebra is the math of vectors and matrices. Let me attempt to explain it as succinctly as possible. If  $n$  is a

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positive integer and  $\mathbb{R}$  is the set of real numbers, then  $\mathbb{R}^n$  is the set of all  $n$ -tuples of real numbers. A vector  $v \in \mathbb{R}^n$  is one such  $n$ -tuple.

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concepts in linear algebra are abstract;

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indeed, linear algebra introduces students to formal deductive analysis. Formulating proofs and logical reasoning are skills that require nurturing, and it has been our aim to provide this. Much care has been taken in presenting the concepts of linear algebra in an orderly and logical progression.

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## **An Introduction to Linear Algebra by L. Mirsky, Paperback ...**

"The straight-forward clarity of the writing is admirable." — American Mathematical Monthly. This work

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provides an elementary and easily readable account of linear algebra, in which the exposition is sufficiently simple to make it equally useful to readers whose principal interests lie in the fields of physics or technology.

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Furthermore, linear algebra is the gateway to almost any advanced mathematics course. Calculus, abstract algebra, real analysis, topology, number theory, and many other fields make extensive use of the central concepts of

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## **Mastering Linear Algebra: An Introduction with Applications**

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