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As with his classic Linear Algebra and its Applications (Academic Press) from forty years ago, Strang's new edition of Introduction to Linear Algebra keeps one eye on the theory, the other on applications, and has the stated goal of "opening linear algebra to the world" (Preface, page x). Aimed at the serious undergraduate student - though not just those undergraduates who fill the lecture halls of MIT, Strang's home institution - the

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writing is engaging and personal, and the presentation is ...

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### **Introduction to Linear Algebra: Strang, Gilbert ...**

Linear transformation should be introduced in early chapters as opposed to near the end of the book. The book is very detailed for the first 3 or 4 chapters. Then from time to time you feel there are some gaps you have to fill in with your own proof if you can. Could've done a better job.

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## **Introduction to Linear Algebra, textbook by Gilbert Strang ...**

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## **Linear Algebra and Its Applications (Fourth Edition)**

Until the 19th century, linear algebra was introduced through systems of linear equations and matrices. In modern mathematics, the presentation through vector spaces is generally preferred, since it is more synthetic, more general (not limited to the finite-dimensional case), and conceptually simpler, although more abstract.. A vector space over a field  $F$  (often the field of the real numbers ...

## **Linear algebra - Wikipedia**

This course parallels the combination of theory and applications in Professor Strang's textbook Introduction to Linear Algebra. The course picks out four key applications in the book: Graphs and Networks; Systems of Differential Equations; Least Squares and Projections; and Fourier Series and the Fast Fourier Transform. Course Description

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The row picture for  $T A = I$  has 3 perpendicular planes  $x = 2$  and y



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$z = 4$ . Those are perpendicular to the  $x$  and  $y$  and  $z$  axes:  $z = 4$  is a horizontal plane at height 4. The column vectors are  $i = (1,0,0)$  and  $j = (0,1,0)$  and  $k = (0,0,1)$ . Then  $b = (2,3,4)$  is the linear combination  $2i + 3j + 4k$ .

### **MANUAL FOR INSTRUCTORS**

Introduction to linear algebra by Gilbert Strang is a great book. There's an MIT OCW course which follows the book so you'll have access to lectures and problem sets which helps with following a schedule imo

### **What is a good starting book on linear algebra. : learnmath**

Introduction to Linear Algebra Strang Linear Algebra and Its Applications (Fourth Edition) Linear algebra moves steadily to  $n$  vectors in  $m$ -dimensional space We still want combinations of the columns (in the column space) We still get  $m$  equations to

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