

# Download Linear Algebra Done Right Solutions

Until 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. Get Linear Algebra. Here is the current version of the text and the answers to exercises. Save these files in the same directory so that clicking on an exercise takes you to its answer and clicking on an answer takes you to the exercise. This course covers matrix theory and linear algebra, emphasizing topics useful in other disciplines such as physics, economics and social sciences, natural sciences, and engineering. It parallels the combination of theory and applications in Professor Strang's textbook Introduction to Linear Algebra. I have taught courses using Meyer's text for two semesters now and I like the book even better than when I first read it. The text is just what I want for an advanced level course in Linear Algebra for applied mathematicians and engineers.