

Introduction To Linear Algebra Third Introduction to Applied Linear Algebra Vectors, Matrices, and Least Squares Stephen Boyd Department of Electrical Engineering Stanford University Lieven Vandenberghe

Introduction to Applied Linear Algebra 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.

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