

Download Good Linear Algebra Textbook

A First Course in Linear Algebra is an introductory textbook designed for university sophomores and juniors. Typically such a student will have taken calculus, but this is not a prerequisite. Solutions to Elementary Linear Algebra (Prepared by Keith Matthews, 1991) Title Page/Contents (pages 0/i) pdf version of the solutions (437K - best read with zoom in) Linear Algebra Problems in Lemma. My friend Pavel Grinfeld at Drexel has sent me a collection of interesting problems -- mostly elementary but each one with a small twist. This is a basic subject on matrix theory and linear algebra. Emphasis is given to topics that will be useful in other disciplines, including systems of equations, vector spaces, determinants, eigenvalues, similarity, and positive definite matrices.