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vector spaces, linear maps, determinants, and eigenvalues and eigenvectors. Another standard is book's audience: sophomores or juniors, usually with a background of at least one semester of calculus.

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linear algebra is in that connection between the rows of  $A$  and the columns of  $A$ : the same numbers but very different pictures. Then begins the algebra of matrices: an elimination matrix  $E$  multiplies  $A$  to produce a zero. The goal is to capture the whole process "start with  $A$ , multiply by  $E$ 's, end with  $U$ .

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The main goal of Linear Algebra and Its Applications 5th Edition is to help students master the basic concepts and skills they will use later in their careers. The topics here follow the recommendations of the Linear Algebra Curriculum Study Group, which were based on a careful investigation of the real needs of the students and a consensus ...

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### **Linear Algebra and Its Applications, 5th Edition**

I'm familiar with three linear algebra textbooks: Gilbert Strang's Linear Algebra and Its Applications, Georgi E. Shilov's Linear Algebra, and now this one. It was recommended to me by one of my brothers, who had the author as a professor at the University of Maryland - College Park.

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feel for the subject, discuss how linear algebra comes in, point to some further reading, and give a few exercises. I have kept the exposition lively and given an overall sense of breadth of application. In short, these topics invite readers to see for themselves that linear algebra is a tool that a professional must have.

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Math 4377/6308 { Advanced Linear Algebra I Vaughn Climenhaga December 3, 2013. 2 The primary text for this course is "Linear Algebra and its Applications", second edition, by Peter D. Lax (hereinafter referred to as [Lax]). The lectures will follow the presentation in this book, and many of the homework

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