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Most students taking a course in linear algebra will have completed courses in differential and integral calculus, and maybe also multivariate calculus, and will typically be second-year students in university.

A First Course in Linear Algebra

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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David Cherney, Tom Denton, Rohit Thomas and Andrew Waldron

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Lay, Lay & McDonald, Linear Algebra and Its Applications

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text is Linear Algebra: An Introductory Approach [5] by Charles W. Curits. And for those more interested in applications both Elementary Linear Algebra: Applications Version [1] by Howard Anton and Chris Rorres and Linear Algebra and its Applications [10] by Gilbert Strang are loaded with applications.

Exercises and Problems in Linear Algebra

An essential question in linear algebra is testing whether a linear map is an isomorphism or not, and, if it is not an isomorphism, finding its range (or image) and the set of elements that are mapped to the zero vector, called the kernel of the map.