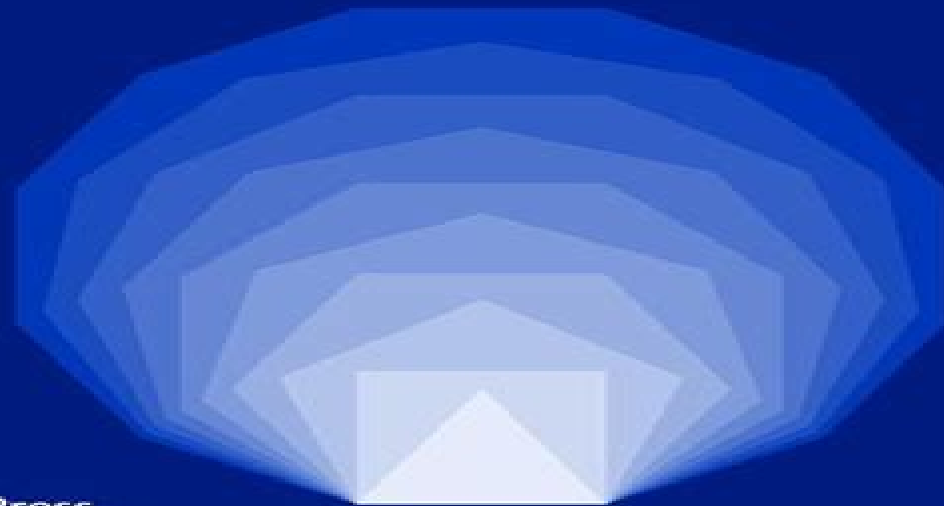


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SECOND EDITION

Nicholas A. Loehr



CRC Press
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A CHAPMAN & HALL BOOK

Advanced Linear Algebra

Yi-Tong Ma



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Bruce Cooperstein, 2016-04-19 Advanced Linear Algebra focuses on vector spaces and the maps between them that preserve their structure linear transformations It starts with familiar concepts and then slowly builds to deeper results Along with including many exercises and examples each section reviews what students need to know before studying the material The book first introduces vector spaces over fields as well as the fundamental concepts of linear combinations span of vectors linear independence basis and dimension After covering linear transformations it discusses the algebra of polynomials with coefficients in a field concentrating on results that are consequences of the division algorithm The author then develops the whole structure theory of a linear operator on a finite dimensional vector space from a collection of some simple results He also explores the entire range of topics associated with inner product spaces from the Gram Schmidt process to the spectral theorems for normal and self adjoint operators on an inner product space The text goes on to rigorously describe the trace and determinant of linear operators and square matrices The final two chapters focus on bilinear forms and tensor products and related material Designed for advanced undergraduate and beginning graduate students this textbook shows students the beauty of linear algebra It also prepares them for further study in mathematics *Advanced Linear Algebra* Nicholas Loehr, 2014-04-10 Designed for advanced undergraduate and beginning graduate students in linear or abstract algebra Advanced Linear Algebra covers theoretical aspects of the subject along with examples computations and proofs It explores a variety of advanced topics in linear algebra that highlight the rich interconnections of the subject to geometry algebra

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