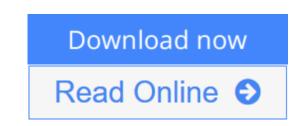


## Mathematics for Natural Scientists: Fundamentals and Basics (Undergraduate Lecture Notes in Physics)

By Lev Kantorovich



Mathematics for Natural Scientists: Fundamentals and Basics (Undergraduate Lecture Notes in Physics) By Lev Kantorovich

This book covers a course of mathematics designed primarily for physics and engineering students. It includes all the essential material on mathematical methods, presented in a form accessible to physics students, avoiding precise mathematical jargon and proofs which are comprehensible only to mathematicians. Instead, all proofs are given in a form that is clear and convincing enough for a physicist. Examples, where appropriate, are given from physics contexts. Both solved and unsolved problems are provided in each section of the book.

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