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Overview. The purpose of this book is to present the theory of Fourier transforms and related topics in a form suitable for the use of students and research workers interested in the boundary value problems of physics and engineering. The focus of the book is on applications, rather than on the theory itself; thus, the first three chapters are devoted to a general treatment of the fundamentals, but no attempt is made to present the foundation in their most general form.

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Sneddon's research was published widely including: with Nevill Mott: [Wave mechanics and its applications](#), 1948; [Fourier transforms](#), 1951; [Special functions of mathematical physics and chemistry](#), 1956; [Elements of partial differential equations](#), 1957; with James George Defares: [An introduction to the mathematics of medicine and biology](#), 1960

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15.2 Fourier Transform One of the most useful of the infinite number of possible transforms is the Fourier transform, given by  $F(\omega) = \int_{-\infty}^{\infty} f(t)e^{i\omega t} dt$ . (15.6) Expectation is not proof, and here proof of existence is complicated because we are actually in an infinite-dimensional space. We shall prove existence in the special cases of interest by actual

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Fourier Transforms. Ian Naismith Sneddon. Courier Corporation, 1995 M01 1 - 542 páginas. 3 Opiniones. Focusing on applications rather than theory, this book examines the theory of Fourier transforms and related topics. Suitable for students and researchers interested in the boundary value problems of physics and engineering, its accessible treatment assumes no specialized knowledge of physics; however, a background in advanced calculus is assumed. 1951 edition.

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The Fourier transform of a function of time is a complex-valued function of frequency, whose magnitude ( absolute value) represents the amount of that frequency present in the original function, and whose argument is the phase offset of the basic sinusoid in that frequency. The Fourier transform is not limited to functions of time, but the domain of the original function is commonly referred to as the time domain.

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Acclaimed text on engineering math for graduate students covers theory of complex variables, Cauchy-Riemann equations, Fourier and Laplace transform theory, Z-transform, and much more. Many excellent problems.

'An Introduction to Integral Transforms' is meant for students pursuing graduate and post graduate studies in Science and Engineering. It contains discussions on almost all transforms for normal users of the subject. The content of the book is explained from a rudimentary stand point to an advanced level for convenience of its readers. Pre requisite for understanding the subject matter of the book is some knowledge on the complex variable techniques. Please note: Taylor & Francis does not sell or distribute the Hardback in India, Pakistan, Nepal, Bhutan, Bangladesh and Sri Lanka.

"Clearly and attractively written, but without any deviation from rigorous standards of mathematical proof..." Science Progress

In preparing this second edition I have restricted myself to making small corrections and changes to the first edition. Two chapters have had extensive changes made. First, the material of Sections 14.1 and 14.2 has been rewritten to make explicit reference to the book of Bleistein and Handelsman, which appeared after the original Chapter 14 had been written. Second, Chapter 21, on numerical methods, has been rewritten to take account of comparative work which was done by the author and Brian Martin, and published as a review paper. The material for all of these chapters was in fact, prepared for a translation of the book. Considerable thought has been given to a much more comprehensive revision and expansion of the book. In particular, there have been spectacular advances in the solution of some non-linear problems using isospectral methods, which may be regarded as a generalization of the Fourier transform. However, the subject is a large one, and even a modest introduction would have added substantially to the book. Moreover, the recent book by Dodd et al. is at a similar level to the present volume. Similarly, I have refrained from expanding the chapter on numerical methods into a complete new part of the book, since a specialized monograph on numerical methods is in preparation in collaboration with a colleague.

Completely revised text applies spectral methods to boundary value, eigenvalue, and time-dependent problems, but also covers cardinal functions, matrix-solving methods, coordinate transformations, much more. Includes 7 appendices and over 160 text figures.

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