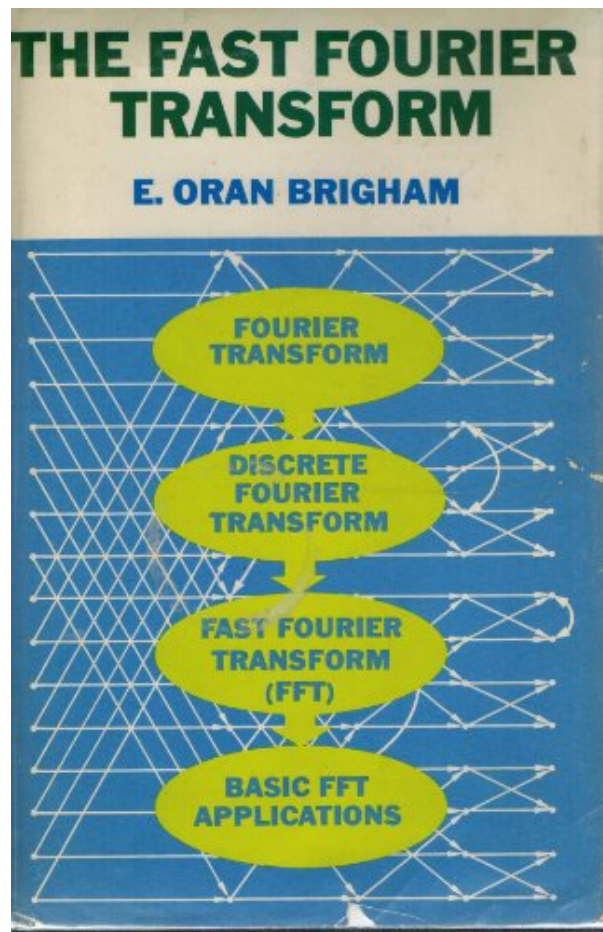


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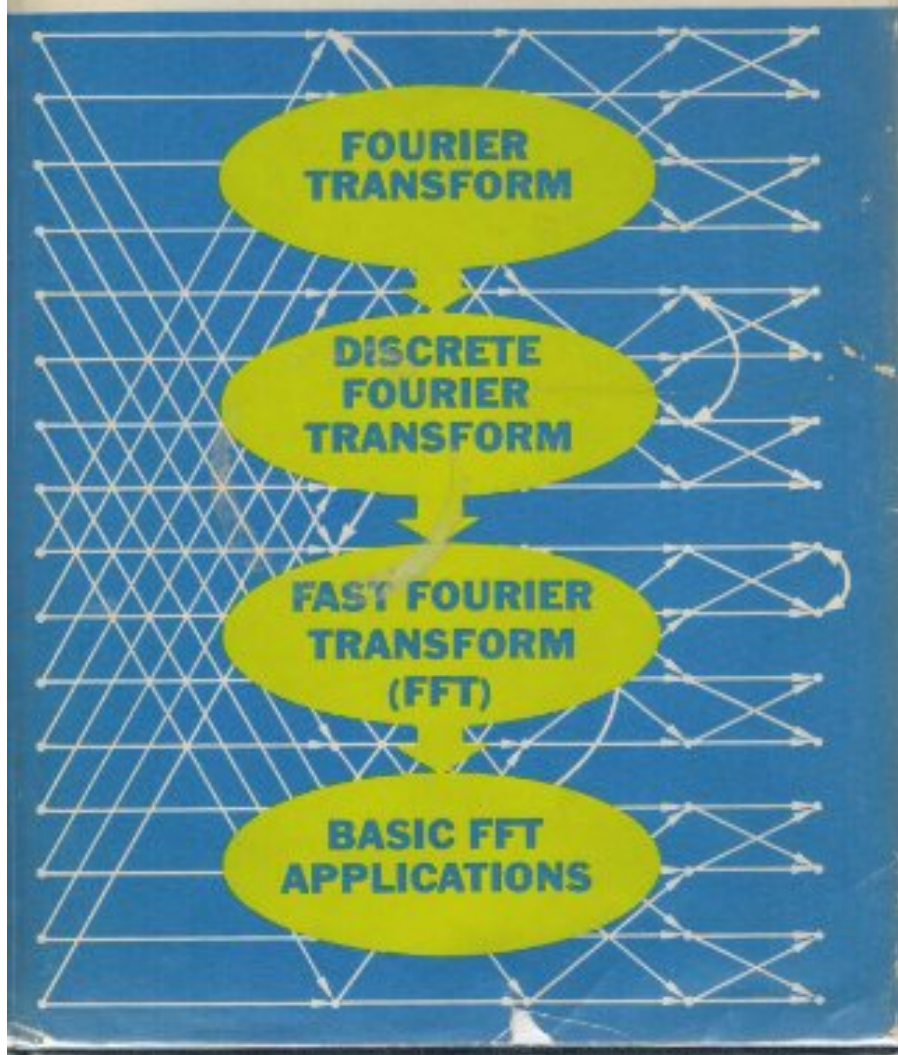


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Here is a new book that identifies and interprets the essential basics of the Fast Fourier Transform (FFT). It links in a unified presentation the Fourier transform, discrete Fourier transform, FFT, and fundamental applications of the FFT. The FFT is becoming a primary analytical tool in such diverse fields as linear systems, optics, probability theory, quantum physics, antennas, and signal analysis, but there has always been a problem of communicating its fundamentals. Thus the aim of this book is to provide a readable and functional treatment of the FFT and its significant applications. In his Preface the author explains the organization of his topics, "... Every major concept is developed by a three-stage sequential process. First, the concept is introduced by an intuitive development which is usually pictorial and nature. Second, a non-sophisticated (but thoroughly sound) mathematical treatment is developed to support the intuitive arguments. The third stage consists of practical examples designed to review and expand the concept being discussed. It is felt that this three-step procedure gives meaning as well as mathematical substance to the basic properties of the FFT. --- from book's dustjacket

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I purchased this first edition way back on January 10, 1975, when I was young design engineer, just breaking into the Digital Signal Processing business. I bought the book at the Stanford University Book store for a whopping \$19.95. The receipt is still in the book. The book was considered to be a DSP industry bible back then, and in my opinion, it is still the best DFT/FFT book on the market today.

Mr. Brigham seems to be very detailed oriented. He methodically progresses from one subject to the next and explains each topic in a clear and concise manner. The book is loaded with extremely detailed graphics that give the reader a very good picture of the operation, properties, and mechanics of the Discrete Fourier Transform. His mathematical derivations of various DFT/FFT properties are straight forward and can be read and understood in short order.

I consider Mr. Brigham's book to be an essential engineering resource. I have relied upon, and utilized the information provided in this book for over 30 years of successful DSP design.

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