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distinction in optics (1990), and the Esther Hoffman Beller Medal of the OSA for contributions to optics education (1995). He is a Fellow of the OSA, the SPIE, and the IEEE. In 1987 he was elected to the National Academy of Engineering. In addition to Introduction to Fourier Optics, Dr. Goodman is the author of Statis-

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## **Introduction to the Fourier Transform - Swarthmore College**

Introduction to Fourier Optics. Joseph W. Goodman. McGraw-Hill, New York, 1968. xiv + 287 pp., illus. \$13.50. McGraw-Hill Physical and Quantum Electronics Series

## **Introduction to Fourier Optics. Joseph W - Science**

An Introduction to Fourier Analysis Fourier Series, Partial Differential Equations and Fourier Transforms Notes prepared for MA3139 Arthur L. Schoenstadt Department of Applied Mathematics Naval Postgraduate School Code MA/Zh Monterey, California 93943 August 18, 2005 c 1992 - Professor Arthur L. Schoenstadt 1

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