



# Principles of Communications: Systems, Modulation and Noise

*Rodger E. Ziemer, William H. Tranter*

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This updated one-stop text provides a broad treatment of communication theory. Commences with signal, system and noiseless modulation theories followed by the effects of noise in analog and digital communication systems and concludes with introductory accounts of detection, estimation and information theory. Changes to this edition include the addition of numerous examples, extensive new problem sets and point-by-point summaries at the end of each chapter plus a number of topics which have become fundamental in recent years such as satellite communication systems, jamming and interference in spread-spectrum communication systems.

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