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An Introduction to Error-Correcting Codes

COMPUTER APPLICATIONS IN ELECTRICAL ENGINEERING SERIES

Franklin F. Kuo,
Editor



An Introduction To Error Correcting Codes With Applications

Kathleen Armour



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An Introduction to Error Correcting Codes with Applications Scott A. Vanstone, Paul C. van Oorschot, 2013-04-18 5 2
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3 Channel Erasures 240 7 4 BCH Decoding with Erasures 244 7 5 Interleaving 250 7 6 Error Correction and Digital Audio
Recording 256 7 *Foundations of Coding* Jiri Adamek, 2011-02-14 Although devoted to constructions of good codes for
error control secrecy or data compression the emphasis is on the first direction Introduces a number of important classes of
error detecting and error correcting codes as well as their decoding methods Background material on modern algebra is
presented where required The role of error correcting codes in modern cryptography is treated as are data compression and
other topics related to information theory The definition theorem proof style used in mathematics texts is employed through
the book but formalism is avoided wherever possible *The Art of Error Correcting Coding* Robert H.
Morelos-Zaragoza, 2006-07-11 Building on the success of the first edition which offered a practical introductory approach to
the techniques of error concealment this book now fully revised and updated provides a comprehensive treatment of the
subject and includes a wealth of additional features The Art of Error Correcting Coding Second Edition explores intermediate
and advanced level concepts as well as those which will appeal to the novice All key topics are discussed including Reed
Solomon codes Viterbi decoding soft output decoding algorithms MAP log MAP and MAX log MAP Reliability based
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instructor's solutions manual Updated companion website offers new C/C++ programs and MATLAB scripts to help with the
understanding and implementation of basic ECC techniques Easy to follow examples illustrate the fundamental concepts of
error correcting codes Basic analysis tools are provided throughout to help in the assessment of the error performance block
and convolutional codes of a particular error correcting coding ECC scheme for a selection of the basic channel models This
edition provides an essential resource to engineers computer scientists and graduate students alike for understanding and
applying ECC techniques in the transmission and storage of digital information *Block Error-Correcting Codes* Sebastian
Xambo-Descamps, 2012-12-06 Error correcting codes have been incorporated in numerous working communication and
memory systems This book covers the mathematical aspects of the theory of block error correcting codes together in mutual

reinforcement with computational discussions implementations and examples of all relevant concepts functions and algorithms This combined approach facilitates the reading and understanding of the subject The digital companion of the book is a non printable pdf document with hyperlinks The examples included in the book can be run with just a mouse click and modified and saved by users for their own purpose An Introduction to Error-correcting Codes Shu Lin,1970 Codes Kodierung Telegrafie Kodierung Datendarstellung Bit Byte EDV The Theory of Error-correcting Codes Florence Jessie MacWilliams,Neil James Alexander Sloane,1977 **Coding and Information Theory** Steven Roman,1992-06-04 This book is an introduction to information and coding theory at the graduate or advanced undergraduate level It assumes a basic knowledge of probability and modern algebra but is otherwise self contained The intent is to describe as clearly as possible the fundamental issues involved in these subjects rather than covering all aspects in an encyclopedic fashion The first quarter of the book is devoted to information theory including a proof of Shannon s famous Noisy Coding Theorem The remainder of the book is devoted to coding theory and is independent of the information theory portion of the book After a brief discussion of general families of codes the author discusses linear codes including the Hamming Golary the Reed Muller codes finite fields and cyclic codes including the BCH Reed Solomon Justesen Goppa and Quadratic Residue codes An appendix reviews relevant topics from modern algebra **Source and Channel Coding** John B. Anderson,Seshadri Mohan,2012-12-06 oW should coded communication be approached Is it about prob H ability theorems and bounds or about algorithms and structures The traditional course in information theory and coding teaches these together in one course in which the Shannon theory a probabilistic the ory of information dominates The theory s predictions and bounds to performance are valuable to the coding engineer but coding today is mostly about structures and algorithms and their size speed and error performance While coding has a theoretical basis it has a practical side as well an engineering side in which costs and benefits matter It is safe to say that most of the recent advances in information theory and coding are in the engineering of coding These thoughts motivate the present text book A coded communication book based on methods and algorithms with information theory in a necessary but supporting role There has been much recent progress in coding both in the theory and the practice and these pages report many new advances Chapter 2 covers traditional source coding but also the coding of real one dimensional sources like speech and new techniques like vector quantization Chapter 4 is a unified treatment of trellis codes beginning with binary convolutional codes and passing to the new trellis modulation codes

Prime Codes with Applications to CDMA Optical and Wireless Networks Guu-Chang Yang,Wing C. Kwong,2002 This first of its kind book provides you with the latest research on prime codes and their advanced wireless and optical communications applications It describes in clear concise language the fundamental issues involved in prime codes and their relationships to modern communications with the focus on performance analysis and results Examples are used to illustrate the fundamental concepts and to show you how prime codes are designed You learn how to apply prime codes to optical

communication systems and networks with experimental demonstrations

Communications Technology Handbook

Geoff Lewis, 2013-04-03 This is the first point of reference for the communications industries It offers an introduction to a wide range of topics and concepts encountered in the field of communications technology Whether you are looking for a simple explanation or need to go into a subject in more depth the Communications Technology Handbook provides all the information you need in one single volume This second edition has been updated to include the latest technology including Video on Demand Wire less Distribution systems High speed data transmission over telephone lines Smart cards and batteries Global positioning Systems The contents are ordered initially by communications systems This is followed by an introduction to each topic and goes on to provide more detailed information in alphabetical order Every section contains an explanation of common terminology and further references are provided This approach offers flexible access to information for a variety of readers Those who know little about communications professionals the book constitutes a handy reference source and a way of finding out about related technologies The book addresses an international audience by referring to all systems and standards throughout This book has been revised to include new sections on Video on demand Wire less distribution systems High speed data transmission over telephone lines Smart cards Global positioning systems provides a basic understanding of a wide range of topics offers a flexible approach for beginners and specialists alike addresses an international audience by referring to all systems and standards throughout

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