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Information theory - Wikipedia

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The Mathematics of Coding Theory
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textbook for Math 5251, U of Minnesota-Twin Cities. This book is well decorated and printing quality is also pretty nice. Prof. Andrew Odlyzko lectures this course every Spring, he is very strong in Mathematics and knowledgable in coding.

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Coding Math: Episode 1 - Introduction

Introduction to Algebraic Coding Theory
With Gap Fall 2006 Sarah Spence
Adams/January 11, 2008/The first
versions of this book were written in Fall
2001 and June 2002 at Cornell

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University, respectively supported by an NSF VIGRE Grant and a Department of Mathematics Grant.

The mathematics of information coding, extraction, and ...

Coding theory is the branch of mathematics concerned with transmitting data across noisy channels

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and recovering the message. Coding theory is about making messages easy to read: don't confuse it with cryptography which is the art of making messages hard to read! We assume that our message is in the form of binary digits or bits, strings of 0 or 1. We have to transmit these bits along a channel (such as a telephone line) in which

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errors occur randomly, but at a predictable overall rate.

Coding theory - Wikipedia

Information theory studies the quantification, storage, and communication of information. It was originally proposed by Claude Shannon in 1948 to find fundamental limits on

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signal processing and communication operations such as data compression, in a landmark paper titled "A Mathematical Theory of Communication".Its impact has been crucial to the success of the Voyager missions to deep space ...

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