

INTERNATIONAL CENTRE FOR MECHANICAL SCIENCES

COURSES AND LECTURES - No. 30



ROBERT GALLAGER  
MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE

INFORMATION THEORY  
AND RELIABLE COMMUNICATION

COURSE HELD AT THE DEPARTMENT  
OF AUTOMATION AND INFORMATION  
JULY 1970

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SPRINGER-VERLAG WIEN GMBH

# Information Theory And Reliable Communication Course Held

**JL Elias**



## **Information Theory And Reliable Communication Course Held:**

*Information Theory and Reliable Communication* Robert Gallager, 2014-05-04      **Basic Concepts in Information Theory and Coding** Solomon W. Golomb, Robert E. Peile, Robert A. Scholtz, 2013-03-09 Basic Concepts in Information Theory and Coding is an outgrowth of a one semester introductory course that has been taught at the University of Southern California since the mid 1960s Lecture notes from that course have evolved in response to student reaction new technological and theoretical developments and the insights of faculty members who have taught the course including the three of us In presenting this material we have made it accessible to a broad audience by limiting prerequisites to basic calculus and the elementary concepts of discrete probability theory To keep the material suitable for a one semester course we have limited its scope to discrete information theory and a general discussion of coding theory without detailed treatment of algorithms for encoding and decoding for various specific code classes Readers will find that this book offers an unusually thorough treatment of noiseless self synchronizing codes as well as the advantage of problem sections that have been honed by reactions and interactions of several generations of bright students while Agent 00111 provides a context for the discussion of abstract concepts      Materials of the Tutorial Course EECS 500 ,1998      **Ergodic and Information Theory** Robert M. Gray, Lee D. Davison, 1977      Computers, Control & Information Theory ,1986      **Books in Series** ,1985 Vols for 1980 issued in three parts Series Authors and Titles      **International Books in Print** ,1997      *IEEE International Symposium on Information Theory* ,1992      IEEE International Symposium on Information Theory ,1993 IEEE Information Theory Society, 1993      University of Michigan Official Publication University of Michigan, 1984 Each number is the catalogue of a specific school or college of the University      **IRE Transactions on Information Theory** ,1961      **College of Engineering** University of Michigan. College of Engineering, 1983      Summaries of Projects Completed in Fiscal Year ... National Science Foundation (U.S.), 1977      **Proceedings. IEEE International Symposium on Information Theory** ,1992      **Scientific and Technical Books and Serials in Print** ,1984      *Summaries of Projects Completed* National Science Foundation (U.S.),      **Mathematical Reviews** ,2006      **National Union Catalog** ,1973 Includes entries for maps and atlases      *Summaries of Projects Completed in Fiscal Year ...* ,1977      Börsenblatt für den deutschen Buchhandel ,1973-07

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