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# Introduction To Cryptography With Mathematical Foundations And Computer Implementations Discrete Mathematics And Its Applications

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From the exciting history of its development in ancient times to the present day, Introduction to Cryptography with Mathematical Foundations and Computer Implementations provides a focused tour of the central concepts of cryptography. Rather than present an encyclopedic treatment of topics in cryptography, it delineates cryptographic concepts in chronological order, developing the mathematics as needed.

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An Introduction to Mathematical Cryptography provides an introduction to public key cryptography and underlying mathematics that is required for the subject. Each of the eight chapters expands on a specific area of mathematical cryptography and provides an extensive list of exercises.

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## An Introduction to Mathematical Cryptography

Chapter 1 Introduction 1.1The principal goal of cryptography, Kerckho's principle The principal goal of cryptography is to allow two people to exchange condential information, even if they can only communicate via a channel monitored by an adversary.

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Cryptography courses are now taught at all major universities, sometimes these are taught in the context of a Mathematics degree, sometimes in the context of a Computer Science degree and sometimes in the context of an Electrical Engineering degree. Indeed, a single course often needs

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This self-contained introduction to modern cryptography emphasizes the mathematics behind the theory of public key cryptosystems and digital signature schemes. The book focuses on these key topics while developing the mathematical tools needed for the construction and security analysis of diverse cryptosystems.

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Modern cryptography is heavily based on mathematical theory and computer science practice; cryptographic algorithms are designed around computational hardness assumptions, making such algorithms hard to break in practice by any adversary.

## **Cryptography - Wikipedia**

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Asymmetric encryption algorithms use a private and public key that are related by a certain mathematical operation. The public key is used for encryption and the private key is used for decryption. This makes it possible to send an encrypted message without sharing a secret key first. Block vs. stream ciphers

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