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areas precisely. The ACM's Special Interest Group on Algorithms and Computation Theory provides the following description: TCS covers a wide variety of topics including algorithms, data structures, computational complexity, parallel and distributed computation, probabilis

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## **Theoretical computer science - Wikipedia**

Master's specialisation: Mathematical Foundations of Computer Science The theory of computation arose from concerns about the foundations of mathematics, and was developed in the work of Gödel, Church, Turing, Kleene and others. The actual building of

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Algorithmics is called the heart of computer science. Programming language theory considers approaches to the description of computational processes, while software engineering

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involves the use of programming languages and complex systems.

## **Computer science - Wikipedia**

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theory. Part of the course is also devoted to understanding what goes into a mathematical proof.

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