The Master’s programme in Computer Science is designed to function as the final two years of the corresponding five year Master of Science in Engineering programme. Students can choose to specialise in a wide range of topics, and have a high degree of flexibility in selecting elective courses.

Programme outline
The first semester is mainly devoted to compulsory courses, after which the student chooses a track of specialisation. With the track courses as a foundation, the students are able to design their own study plan by selecting from a large set of elective courses.

The currently offered tracks are:
- Autonomous Systems
- Computer Security
- IT-Management with Enterprise Architecture
- Programme System Technology
- Language Technology
- Theoretical Computer Science
- Computational Biology
- Sound and Music Computing

Degree project
The last semester is dedicated to the Master’s degree project, leading to a corresponding thesis. The project is preferably on a topic connected to the track chosen, and can be executed as an internship in industry or locally within a research group.

Career prospects
There is a high demand for qualified experts in Computer Science and IT in general. Students from the Computer Science Master’s programme are very attractive for both large and small companies, but they are also well suited for entering an academic career.

Specific admission requirements
There are general as well as specific admission requirements. The general requirements are the same for all applicants while the specific requirements may differ between programmes. A Bachelor’s degree in Science or Engineering is required for most programmes at KTH. Please also see the relevant programme description(s) on https://www.kth.se/en/studies/master/kth

They will be updated by 1 December at the latest.