

# Apply now!! Japanese Government Scholarship

Doctoral and Master's programs in Computer Science

**Program: International program for frontier informatics**  
(Degree: Master of Engineering, Doctor of Philosophy in Engineering)

The Department of Computer Science covers a wide range of research and education from fundamental information technologies to leading-edge technologies. Due to the development of the internet and mobile communications, the rapid expansion of digital data, and the explosive growth of multimedia, the society needs people who have knowledge of computer science, who can take a new point of view and develop a fundamental theory, and who can lead technology development. The department seeks to cultivate such people.

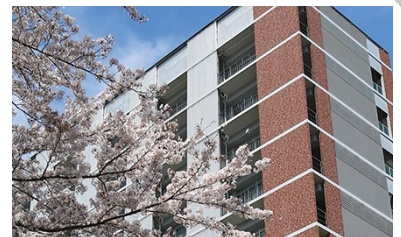
Specific research fields include :

- Information Mathematics and Modeling
- Intelligent Software
- Software System & Computer Architecture
- Computer Architecture
- Media Engineering
- Intelligent System

## Computer Science English Program (CSE)

At our department, students may elect to take all of their required disciplines in English through the Computer Science English program. This program is aimed at both students whose native language is not Japanese, as well as those students who want to broaden their horizons through an education in English.

**This program students can apply for Japanese government scholarship (MEXT scholarship). 4 master students and 4 doctoral students are available.**



↓For more information



## Change the World with CS!

We look forward to meeting those of you who want to use Computer Science (CS) to make the world a better, more fun place to live in, as well as those of you with big dreams and ambitious spirits.

Department of Computer Science,  
Graduate School of SIE, University of Tsukuba  
<http://www.cs.tsukuba.ac.jp/>

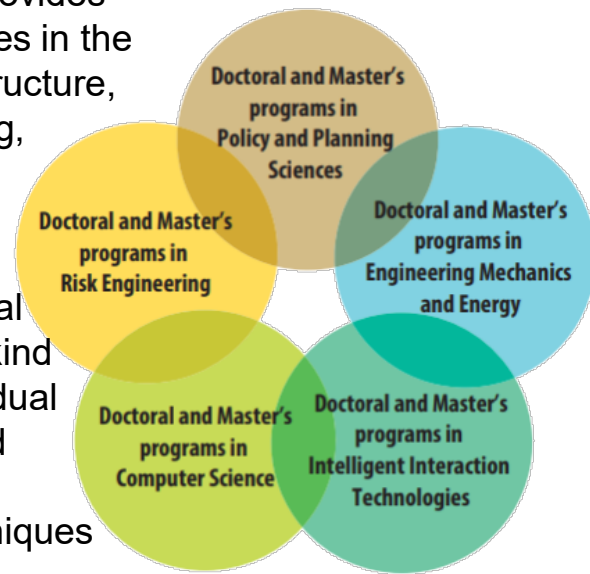
↓For more detailed information, please contact us!!

EMAIL: inquiry [at] cs.tsukuba.ac.jp



# Graduate School of Systems and Information Engineering

Graduate School of Systems and Information Engineering provides extensive and integrated education and research opportunities in the areas of (1) information systems to support the social infrastructure, (2) engineering systems to usher in a new area of engineering, (3) social systems to see societies from engineering points of view, and the (4) risks that these three systems contain. The Graduate School aims to produce highly qualified researchers and professionals with comprehensive and global perspectives and skills and abilities to contribute to the mankind and the societies in the 21st century by developing (a) individual technical elds to harmonize technological advancements and societal needs, (b) state-of-the-art technologies to achieve a dominant standard by acceptance, and (c) engineering techniques to cope with systems involving uncertainty, and so forth.



## ➤ Doctoral and Master's programs in Policy and Planning Sciences

<http://www.sk.tsukuba.ac.jp/PPS/en/>

## ➤ Doctoral and Master's programs in Risk Engineering

<http://www.risk.tsukuba.ac.jp/>

## ➤ Doctoral and Master's programs in Computer Science

<http://www.cs.tsukuba.ac.jp/>

## ➤ Doctoral and Master's programs in Intelligent Interaction Technologies

<http://www.iit.tsukuba.ac.jp/>

## ➤ Doctoral and Master's programs in Engineering Mechanics and Energy

<http://www.kz.tsukuba.ac.jp/EME/>

