



## Department of Mathematics

For more information, please contact:

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### Curriculum

The Mathematics Department offers the following programs:

- Bachelor of Science in Mathematics (B.Sc.)
- Bachelor of Science in Applied Mathematics (B.Sc.)
- Master of Science in Mathematics (M.Sc.)
- Master of Science in Mathematics and Information  
Technology (M.Sc.)
- Doctor of Philosophy (International Program) (Ph.D.)

### Contact Address

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## Department of Mathematics Faculty of Science, Silpakorn University

### History

The Department of Mathematics in the Faculty of Science, Silpakorn University, was founded in 1972, at the same time of the establishment of the Faculty. During its initial stage, the department consisted of two divisions—Mathematics and Statistics and it offered a bachelor degree in Mathematics as well as in Statistics. In 1988, the Division of Computer Science was launched in the department and offered a bachelor degree in Computer Science. In 1993, a Master Degree Program was organized and the department offered an M. Sc. Degree in Applied Statistics and this was followed by a Master Degree Program in Mathematics in 1998. To serve the public demand, the Department of Mathematics added three more Master Degree Programs—Computer Science, Mathematics and Information Technology as well as Information Technology. In 2004, two more programs on the undergraduate level were organized—a bachelor degree in Information Technology and that in Applied Mathematics, and the classes started to offer in 2005.

At the end of 2005, the Divisions of Statistics and Computer Science were separated from the Department of Mathematics to form two separate entities—the Department of Statistics and the Department of Computer Science. At present the Department of Mathematics has four programs under its administration; two are on the undergraduate level—a Bachelor Degree Program in Mathematics and in Applied Mathematics and two Master Degree Programs—one in Mathematics and the other in Mathematics and Information Technology. In 2007, a Doctoral Degree Program in Mathematics (International Program) was offered.

### Philosophy

Produce well-equipped the student in pure and applied mathematics for carrying out research of international standard and also with the ability for applying the outcome of the research to the development of the country

### Aims and Objectives

Through out its thirty five years after its establishment, the Department of Mathematics has been determined to promote quality and effective teaching and learning. It wishes that its graduates should not have only acquired knowledge but also have developed their moral values, ethics and social responsibilities, in accordance to the aims of the university

### Aims

The Department of Mathematics aims to develop the study of and research in pure mathematics and applied mathematics to the international level in order to produce knowledgeable graduates who adhere themselves to virtues, ethics as well as social awareness. It also aims to conduct research to create a body of knowledge in pure mathematics and applied mathematics for the pursuit of excellence and the development of society and the country. Apart from those aims, the Department has also committed to services for the general public. In order to ensure that its operation has proceeded as expected, the Department of Mathematics has set the following objectives:

- Organizing quality and effective teaching and learning,
- Developing the programs to reach high standards,
- Searching for the personnel and developing and promoting them to ensure their high quality,
- Producing graduates who are knowledgeable in pure and applied mathematics so that they are able to apply their knowledge to their work as well as adapt it to the rapid academic progress or for their further studies,
- Supporting research in order to create a new body of knowledge, develop the teaching and learning and apply it to actual work,
- Providing community services,
- Establishing an effective and flexible administrative system.

### How to Apply

For undergraduate course, the applicants should contact directly to the faculty of Science at  
Tel. 66034255093, 66034243428, 66034273044  
Fax 66034273042, 66034255820  
<http://www.sc.su.ac.th>

For graduate course, the applicants should contact directly to the faculty of Graduate School at  
Tel. 66034218788  
Fax 66034243435  
<http://www.graduate.su.ac.th>