\* The Japanese version is the authoritative version, and this English translation is intended for reference purposes only. Should any discrepancies or doubts arise between the two versions, the Japanese version will prevail.

## The University of Tokyo Rules for the Graduate School of Mathematical Sciences

Established on March 17, 1992

Revised on
November 21, 1995
April 1, 1997
March 31, 2004
March 17, 2005
February 24, 2006
February 5, 2009
June 28, 2012
February 17, 2015
March 16, 2016
March 14, 2017
March 23, 2021

## **Article 1** Purpose

- 1. The purpose of these Rules is to stipulate matters prescribed in the University of Tokyo Rules on Graduate Schools (hereinafter referred to as the "Rules on Graduate Schools") to be determined by each graduate school and matters that the Graduate School of Mathematical Sciences at the University of Tokyo (hereinafter referred to as the "Graduate School") deems necessary.
- 2. Both the examination committee of the Graduate School (hereinafter referred to as the "examination committee") and each department shall determine upon disucussion, the curriculum of, examinations at, admission to and completion of the Graduate School other than those stipulated in these Rules.

# **Article 1-2 Educational and Research Purpose**

The educational and research purpose of the Graduate School is to develop i) researchers equipped with systematic knowledge and advanced research capabilities in mathematics and mathematical sciences and ii) scientists working at the forefront of various fields of mathematics and mathematical sciences, and iii) young talents who lead a new era in wideranging sectors of society with a broad education background and professional judgment in mathematics and mathematical sciences. In doing so, the Graduate School aims to create an advanced culture of mathematics and mathematical sciences and contribute to the development of society from an international perspective.

### **Article 2** Terms

- 1. The academic year shall be divided into four terms.
- 2. The duration of each term shall be as prescribed separately in Article 41, paragraph 3 of the Rules on Graduate Schools.

## **Article 3** Requirements for Completion of Master's Program

1. The requirements for completing the Master's program shall be as prescribed in Article

- 5, paragraph 1 of the Rules on Graduate Schools. However, a student demonstrating exceptional academic achievements may be permitted to graduate after one year of study as an exception.
- 2. Any matters necessary to the application of the exception in the proviso of the preceding paragraph shall be prescribed separately.

# Article 4 Requirements for Completion of Doctorate Program Senior Division

The requirements for completing the doctorate program senior division are as set out in Article 6, paragraph 1 of the Rules on Graduate Schools and 20 credits or more of the required courses stipulated by the Graduate School must be obtained. As an exception, however, a student demonstrating exceptional research achievements may be permitted to graduate after completing the following number of years.

- (1) One year for students who were enrolled in the Master's program for more than two years and completed that program.
- (2) Three years including the enrollment period in a Master's program for students who were enrolled in a Master's program for the period of enrollment as set out in the proviso of Article 2, paragraph 1 and completed that program.
- (3) One year for students who are admitted to the Graduate School pursuant to the provisions of Article 16, paragraph 2, item (7) and item (8) of the Rules on Graduate Schools.

## **Article 5** Special Screening

- 1. The examination committee shall, when it deliberates on the exception set out in the proviso of the preceding Article, establish the special screening committee under the following article and conduct the screening.
- 2. The special screening in the preceding paragraph shall be proposed by the dean of the department at the examination committee.

## **Article 6** Special Screening Committee

The special screening committee consists of the screening committee set out in Article 7 of the University of Tokyo Rules on Academic Degrees and a few requisite screening members designated by the dean of the Graduate School.

### Article 7 Curriculum

- 1. The completion of courses and credits of each department shall be as prescribed in the Appended Table or otherwise separately determined by the examination committee upon deliberation as required each year.
- 2. The number of credits to be obtained per course will be one credit for 15 class hours.
- 3. If a student requests that they be permitted to complete the educational component of a degree program structured so that the student completes the component during a certain period that exceeds the standard duration of that program, the Graduate School may, pursuant to the provision set out in Article 2, paragraph 7 of the Rules on Graduate Schools, approve the request upon discussion by the examination committee. The details shall be prescribed separately.

### **Article 8** Method of Completion

Students must take courses in accordance with the instruction from an academic adviser, and receive necessary research guidance.

#### Article 9

In the Master's program, students who take the following courses may count them towards the

credits for the Master's program with the approval of the academic adviser. However, the maximum number of credits for the courses of faculties shall be eight credits.

- (1) Courses of the faculty
- (2) Courses of a Master's program of another graduate school

### Article 10

- 1. In the doctorate program senior division, the students who have completed the following courses may count them towards the credits of the doctorate program senior division with the approval of the academic adviser.
  - (1) Courses of the Master's program
  - (2) Courses of another graduate school
- 2. In the Master's program, the credits exceeding the credits necessary for the completion may be added to the number of the credits in the doctorate program senior division with the approval of that academic adviser. However, the maximum number of credits shall be 10 credits.

### Article 11 Research Advice at Other Graduate Levels or Research Institutes

- 1. Research advice received at other graduate levels or a research institutes, etc. set out in Article 12 of the Rules on Graduate Schools will be approved based on an application by the academic adviser upon discussion by the examination committee.
- 2. In addition to the preceding paragraph, any matters necessary to the research advice received at other graduate levels or a research institutes, etc. shall be prescribed separately.

# **Article 12 Course Registration and Application for Examinations**

If any student intends to take courses or to obtain credits for the courses completed, the student shall register for the courses within the designated period in the prescribed application form.

### **Article 13 Examinations**

- 1. Examinations shall be held at the end of the semester or the academic year. However, teachers may replace examinations with regular academic records or reports.
- 2. In addition to the preceding paragraph, when particularly necessary, a makeup examination may be given upon deliberation by the examination committee.

#### **Article 14 Thesis**

Students shall submit a thesis to the dean of the Graduate School within the designated period upon guidance from the academic adviser.

### **Article 15 Final Examinations**

- 1. The final examination will be taken by students who have obtained the required courses and credits, received necessary research guidance and submitted a thesis.
- 2. The date and method of final examinations shall be announced in advance.

## **Article 16 Degree Conferral**

A Master of Mathematical Sciences is conferred on the students who have satisfied the requirements for completing the Master's program set out in Article 5, paragraph 1 of the Rules on Graduate Schools.

## Article 17

A Doctor of Philosophy is conferred on the students who have satisfied the requirements for completing the doctorate program senior division set out in Article 6 of the Rules on Graduate

Schools.

# **Article 18 Qualification for Admission**

- 1. Persons who are eligible to enter the Master's program are as set out in each item of Article 16, paragraph 1 (excluding provisions in parenthesis for item (8)) of the Rules on Graduate Schools.
- 2. Persons who are eligible to enter the doctorate program senior division shall be as set out in Article 16, paragraph 2 of the Rules on Graduate Schools.
- 3. In the case of the preceding two paragraphs, the standards for certifying the requirements for the qualification as prescribed in Article 16, paragraph 1, item (8) and Article 16, paragraph 2, items (7) and (8) of the Rules on Graduate Schools shall be prescribed separately.

### **Article 19 Readmission**

- 1. Persons who discontinue their studies in the Master's program or the doctorate program senior division before graduating and apply for readmission to the program may only be permitted to be readmitted at the beginning of an academic year upon discussion by the examination committee.
- 2. The program duration for persons who were readmitted shall be determined upon discussion by the examination committee.

## **Article 20 Transfer from another University**

Transfer from another university described in Article 23 of the University of Tokyo Rules on Graduate Schools is defined separately.

## **Article 21 Special Research Students**

- 1. The acceptance of the special research students set out in Article 32 of the Rules on Graduate Schools shall be permitted upon discussion by the examination committee based on an application from the graduate level or the graduate school of the university to which the student belongs.
- 2. In addition to the preceding paragraph, any matters necessary to the acceptance of the special research students shall be prescribed separately.

#### **Article 22 Graduate Research Students**

In addition to the provisions in the Rules on Graduate Schools and the University of Tokyo Rules on Graduate Research Students, the details of the handling of graduate research students shall be prescribed separately at the Graduate School.

# **Supplementary Provisions**

- 1. These Rules shall come into force on April 1, 1996.
- 2. Persons who were admitted to the 2-year Master's program or the 3-year doctorate program on or before March 31, 1996 and are still enrolled shall be enrolled in the Master's program or the doctorate program senior division on and after April 1, 1996.

# **Supplementary Provisions**

These Rules shall come into force on April 20, 2004.

### **Supplementary Provisions (abstracts)**

These Rules shall come into force on April 1, 2005.

## **Supplementary Provisions (abstracts)**

These Rules shall come into force on April 1, 2006.

# **Supplementary Provisions**

These Rules shall come into force on April 1, 2006.

## **Supplementary Provisions**

These Rules shall come into force on April 1, 2007.

## **Supplementary Provisions**

These Rules shall come into force on April 1, 2009.

# **Supplementary Provisions**

These Rules shall come into force on April 1, 2010.

# **Supplementary Provisions**

These Rules shall come into force on April 1, 2011.

# **Supplementary Provisions**

These Rules shall come into force on June 28, 2012.

### **Supplementary Provisions**

These Rules shall come into force on September 1, 2014.

# **Supplementary Provisions**

These Rules shall come into force on April 1, 2015.

# **Supplementary Provisions**

These Rules shall come into force on April 1, 2015.

## **Supplementary Provisions**

These Rules shall come into force on April 1, 2016.

## **Supplementary Provisions**

These Rules shall come into force on June 23, 2016.

## **Supplementary Provisions**

These Rules shall come into force on April 1, 2017.

# **Supplementary Provisions**

These Rules shall come into force on April 1, 2020.

# **Supplementary Provisions**

These Rules shall come into force on April 1, 2021.