This is an English version of the application guideline. If you would like to apply, please make contact in advance with a professor of our graduate school whose specialized field matches your research field. The list of professors can be found in our web page.

http://www.math.kyushu-u.ac.jp/eng/teachers/index.

2012 Graduate School of Mathematics, Kyushu University Doctoral Course

Guideline for Special Screening of International Students for admission in October, 2012





Institute of Mathematics for Industry Kyushu University

1. Department and number of students to be admitted

Department	Courses	Number to be admitted	Note
Department of Mathematics	Mathematics	A few	The number will not exceed the quota of
	Functional Mathematics	A few	Department in Graduate School of Mathematics.

2. Qualification for applicants

Applicants must be nationality of countries other than Japan having "Student" status of residence and meet the following requirements:

(1) Those who have received, outside of Japan, a degree equivalent to a Master's Degree, or be a candidate to receive such a degree, by September 30, 2012.

(2) Those who have recognized by the faculty of Mathematics, through screening of eligibility admission, that the applicant possesses academic skills equivalent to a Master's Degree or Professional Degree, and is at least 24 years of age by September 30, 2012.

(Note) "(2) ...by the faculty of Mathematics, through screening of eligibility admission,..." applies to those applicants who do not satisfy (1), and who have completed courses equivalent of graduate school.

(Note) Preliminary screening of eligibility of admission

Preliminary screening will be done for applicants who meet (2) above. These applicants must submit relevant documents to Student Affairs Office of Graduate School of Social and Cultural Studies by the deadline specified below, after getting permission from the prospective supervisor.

Applicants who passed the screening are qualified for an examination, and the relevant documents such as application form submitted by such applicants will be accepted.

Examination card and relevant documents will be sent to applicants after payment of screening fee is confirmed. The application documents judged as "not qualified" shall be returned.

- Application period: July 23 (Mon) to July 27 (Fri), 2012
- The result of the screening will be notified to applicants promptly.

3. Documents to be submitted

- (1) Application form and Resume (only the form provided by the Graduate School is acceptable.)
- (2)Academic transcript and certificate of completion (or candidacy for completion) issued by applicant's previous college or department. (No copy accepted.)
- (3)Master's thesis (Copy is acceptable. If the thesis is written in a language other than Japanese or English, the summary of Master's thesis written in Japanese or in English must be attached.

For applicants who cannot submit Master's thesis, submit documents of research achievement such as academic papers.)

- (4) Certificate of Japanese or English language ability
- (5) Certificate of alien registration (Current Japanese residence only)
- (6)Screening fee (30,000 yen) *The Screening Fee is not required for students who are currently Japanese Government MEXT Scholarship students

Screening fee must be paid (1) at convenience store or (2) by credit card after registering to the following website ("e-shiharai site", https://e-shiharai.net/). (Payment (1) at convenience store is available only in Japan.)

For the detail of the payment method, please refer to "How to make the payment for the Screening fee at convenience store, by credit card, Union Pay or Alipay" on page 7 and 8 of this guideline.

An Administrative Fee will be added to the Application Fee

[(1)Payment at convenient stores]

Past "入学検定料・選考料・取扱明細書(receipt of entrance fee and screening fee)" on "『入学検定料・選考料・取扱明細書』貼付用台紙("sheet for pasting the receipt.) and submit it with other application documents.

(2)Payment by credit card

Submit the printed "Result" page with other application documents.

[Payment period] July 23 (Mon), 2012 to August 3 (Fri), 2012

(Note) For inquiries regarding e-shiharai site such as the steps, applicants should check the information on the website (https://e-shiharai.net/Syuno/FAQ.html), "FAQ" or "Common questions", and if you have any further questions, please ask to E-service support center directly.

OHandling of screening fee for those who intend to continue onto Doctoral Course of Graduate School of Mathematics after having completed Master's Course in Kyushu University is as follows.

Those who meet one of the followings are exempted from screening fee.

- Those who will complete Master's Course in Kyushu University in September, 2012 and intend to continue onto Doctoral Course of Graduate School of Mathematics.
- Those who will complete the second year of 5-year doctoral course in Kyushu University being granted the master's degree in September, 2012 and intend to continue onto Doctoral Course of Graduate School of Mathematics.
- Those who will complete a professional degree course of graduate school in Kyushu University in September, 2012 and intend to continue onto Doctoral course of Graduate School of Mathematics.
- 4. Under 3 requirements above, those who have completed master's course within one year and satisfy any of following.

(1) Those who complete master's course etc. throughout 2012 due to a leave for of absence or study abroad.

(2) Those who complete master's course, etc. throughout 2012 due to the autumn enrollment. (Note) If it is difficult to be certain with above information, please contact in advance to Student Section of Graduate School of Social and Cultural Studies.

- (7) 3 photos of applicant (taken within 3 months, 5.5cm × 4.5cm, should be attached to the application form.)
- (8) A stamped envelope to be sent placing the examination card and documents such as examination schedule in.
- *Not for applicants who belong to Kyushu University as research students.

The envelope attached 80 yen stamp and written applicant's post cord, address and name on.

Applicants who take the preliminary screening are required to submit 2 envelopes.

(Note)Applicants who take the preliminary screening are required to submit the following documents in addition to the documents above.

- a. Research plan: 2 sets (For one of them, copy is acceptable. Write horizontally on A4 size paper with approx. 2,000 characters in Japanese or 1,300 words in English about the applicant intend to research after enrolling.)
- b. Certificate of research history (Issued by president or dean of your previous graduated school.) (Note for preparing documents)
- 1) Documents must be written ether in Japanese or in English. (Document typed by word processor is acceptable.)
- 2) In case any of documents are written in a language other than Japanese or English, attach Japanese or English translation.
- **4. Application period:** July 30 (Mon) to August 3 (Fri), 2012

5. Application documents should be sent to:

Student Affairs Office, Graduate School of Social and Cultural Studies, Kyushu University 744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan

(Notes for submitting documents)

- 1. Write "Application form for Doctoral Course of the Graduate School of Mathematics enclosed" in red on the front of the envelope.
- 2. The application form and other related documents shall be accepted from 8:30 a.m. to 5:00 p.m. on weekdays, except national holidays. When mailing the documents, use registered mail and make sure the documents arrive before the deadline.

6 Screening Process

Screening is based on documents submitted, and examination will be conducted if needed.

- (1) The examination consists of a written examination or an oral interview about specialized course, foreign language and Japanese language.
- (2) Examination schedule will be notified after receiving the application documents.

7. Date of examination

August 21 (Tue), 2012

8. Place of examination

Graduate School of Mathematics, Kyushu University 744 Motooka, nishi-ku, Fukuoka 819-0395, Japan (For details, see "Information" enclosed with the examination card.)

9. Announcement of screening result and enrollment procedure

- (1) Date and time: August 29 (Wed), 2012 9:00 a.m.
- (2) Announcement: The application numbers of successful applicants will be posted on the bulletin board at the main entrance of the Graduate School of Mathematics, Kyushu University, and also mailed to all successful applicants. The application ID numbers of successful applicants will also be posted on website of the Faculty of Mathematics (http://www.math.kyushu-u.ac.jp/) after 11:00 a.m. No direct inquiry by phone, e-mail etc. will be accepted.
- (3) Procedure for enrollment: See the "Enrollment Procedure Guidelines" enclosed with the acceptance letter.
- (4) Admission fee, tuition: Admission fee 282,000 yen (to be paid by the end of September, 2012) Tuition: 267,900 yen (annual total 535,800 yen)

Tutton. 207,900 yen (annual total 333,800 yen)

(Note)The payment amounts above are subject to change without prior notice.

New fees will be applied if changed.

Foreign students under Japanese Government MEXT Scholarship are not required to make the payments.

10. About Doctoral course

OMathematics course

This course is to do research on mathematics theory in order to aim to be researchers or educators. Those who complete this course receive Doctor of Philosophy degree in mathematics.

OFunctional Mathematics course

The aim of Functional Mathematics Course is to acquire broader mathematical knowledge and to learn how to attune them to the real world in order to participate actively in the future by taking advantage of expertise in mathematics, especially its logicality and general versatility.

Those who this course receive Doctor of Philosophy degree in functional mathematics.

Therefore, following practical subjects are required as compulsory subjects.

1. Practical training of Functional Mathematics

This is Doctoral Long-term Internship program (over 3 months).

It is intended to understand how to leverage mathematics and how to attune themselves to the real world by undertaking work experience.

2. Special lectures of Functional Mathematics

Researches and technical experts who are working in the front lines of the mathematics fields give lectures.

※ In principle, translation between above courses is not accepted.

On a particular occasion, academic committee will hold a council.

11. Scholarship System for Doctoral Students

We will provide 500,000 yen scholarships per year for 300 students with high grades who are in a doctoral program at Kyushu University.

Recipients of this scholarship must acquire the degree with standard term of the course. For the further information, please contact to Student Affairs Office of Graduate School of Social and Cultural Studies (E-mail: hbddaiga@jimu.kyushu-u.ac.jp).

12. Miscellaneous remarks

- (1) Any documents submitted such as application forms will not returned and screening fee will not be reimbursed.
- (2)If there is any wrongdoing or misconduct related to application document, your admission will be withdrawn.
 - (3) For more details of the screening, please contact:

Student Affairs Office of Graduate School of Social and Cultural Studies, Kyushu University 744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan Tel:092-802-5787, 5786