2021 Autumn Semester Application Guidelines – Doctoral Program

Department of Medicinal Sciences Graduate School of Pharmaceutical Sciences Kyushu University

1. Admission Policy

The objectives of pharmaceutical sciences are to integrate and deepen sciences for materials and life, and systematically explore sciences related to the environment and the development and proper use of medicines for disease prevention and treatment in order to maintain and improve human health. The research achievements including the technology and techniques would be returned to people, so as to solve various problems in the 21st century in which the society is rapidly aging and people is surrounded by huge numbers of advanced knowledge. To achieve these objectives, the Graduate School of Pharmaceutical Sciences seeks to nurture capable human resources involved in research and education in the field of pharmaceutical sciences.

The Department of Medicinal Sciences aims to promote basic research in the fields of life science, biological information science and medicinal chemistry, as well as develop highly qualified researchers and educators in these fields.

The Department of Medicinal Sciences provides lectures in English for international students. We welcome international students who share our vision and have great motivation and enthusiasm to engage in drug pharmaceutical research. The Graduate School of Medicinal Sciences International Course also welcomes applications from qualified students. Applications must be submitted in accordance with these Guidelines.

2. Eligibility Requirements

- (1) Those who have been conferred, or are expected to obtain by September 30, 2021, a master's degree or other graduate-level professional degree (*senmonshoku gakui*)
- (2) Those who, in a foreign country, have been awarded, or are expected to be awarded by September 30, 2021, a degree equivalent to a master's degree or other graduate-level professional degree
- (3) Those who, by studying relevant subjects in Japan via a correspondence course provided by a school in a foreign country, have been conferred, or are expected to be conferred by September 30, 2021, a degree equivalent to a master's degree or other graduate-level professional degree
- (4) Those who have completed a graduate school program approved by the Minister of Education, Culture, Sports, Science and Technology in an educational institution in Japan that provides graduate courses of a foreign university within the school education system of that country, and who have been conferred, or are expected to be conferred by September 30, 2021 a degree equivalent to a master's degree or other graduate-level professional degree
- (5) Those who have completed a course at the United Nations University, which was established pursuant to a resolution adopted by the United Nations General Assembly on December 11, 1972, and is prescribed in Article 1, paragraph (2) of the Act on Special Measures Incidental to Enforcement of the "Agreement between the United Nations and Japan regarding the Headquarters of the United Nations University" (Act No. 72 of 1976) (hereinafter referred to as the "United Nations University"), and have been conferred, or are expected to be conferred by September 30, 2021 a degree equivalent to a master's degree;
- (6) Those who have completed a course of foreign school, educational facility No.4 above or the United Nations University, have passed an examination or review corresponding to Article 16-2 of "Standerds for the Establishment of Universites" (Act No.28 of 1974), and are recognized, or are expected to be recognized by September 30, 2021 to hold an equal or greater academic ability than a person who holds a master's degree.
- (7) Those designated by the Minister of Education, Culture, Sports, Science and Technology (Notification No. 118, Ministry of Education, 1989)

[Those who, after having graduated from a university, were engaged for more than two years in research at a university or a research institute and who are recognized, based on their research accomplishments, by the Graduate School of Pharmaceutical Sciences as having academic ability equivalent or superior to that of a master's degree holder]

- (8)Those who are recognized by the Graduate School of Pharmaceutical Sciences, through its own individual entrance examination, as having academic ability equivalent or superior to that of a master's or professional degree holder, and who have reached 24 years of age by October 1, 2021
- (Notes) 1. Applicants who qualify under requirement (7) or (8) above must submit to a preliminary eligibility screening. The application procedures for preliminary eligibility screening are outlined in Section 9 below. Applicants will be notified of the screening results.
 - 2. Applicants should contact the desired laboratory head and supervisor prior to applying.

3. Laboratories That Will Accept New Students

Laboratories					
O International Chemical and Physical Pharmacy (Bioorganic and Synthetic Chemistry)	Clinical Pharmacokinetics				
Pharmaceutical Synthetic Chemistry	☆ Pharmaceutics				
Cellular Biochemistry	☆ Global pharmacy				
O Glocal Health Care	 ☆ International Biological and Clinical Pharmacy (Pharmacology and Toxicology) 				
O Pharmacognosy	☆ Pathophysiology				

Pharmaceutical Cell Biology	☆ Clinical Pharmacy and Pharmaceutical Care
☆ Protein Structure, Function and Design	Drug Discovery and Evolution
Molecular Biology	☆ Translational Pharmaceutical Sciences
Physical Chemistry for Life Science	☆ Clinical Pharmacology and Biopharmaceutics
Green Pharmaceutical Chemistry	O Molecular Recognition of Chemotherapy
Molecular and System Pharmacology	☆ Drug Delivery System
Physiology	☆ Pharmaceutical Oncology
O Laboratory of Global Healthcare	☆ Kampo-Medicinal Chemistry
Medicinal Chemistry&Chemical Biology	R&D Laboratory for Innovative Biotherapeutics Science
O Frontier in Biofunction of Nucleic Acid and	Notural Decoducts Chamistery
Organic Chemistry	Natural Products Chemistry
O Disease Control	

(Notes) (1) Laboratories marked with $\stackrel{\wedge}{\asymp}$ are not accepting new students this year.

(2) Individuals who apply to the laboratory marked with \bigcirc should contact the Student Affairs Section in advance.

4. Enrollment Capacity

A few students

5. Selection Methods

Selection judgment will be comprehensively conducted based on academic performance tests, transcripts, master's thesis or research papers (English examination takers also include English examination results).

6. Entrance Examination

Examination except for English will be held on the schedule described below. See the Note (1) for English examination.

Date	Time		Examination Subjects		
Aug. 17(Tue)	9:00 - 10:00	Specialized subject	One designated subject for the research field of desired laboratory		
	10:30 –	Thesis presentation	Presentation of graduation thesis, research paper, or research proposal, and Q&A on thesis and relevant topics Presentation and Q&A shall be conducted in English or Japanese. (Presentation: 10 min., Q&A:10 min.)	School of Pharmaceutical Sciences, Kyushu University	
August 17 (Tue)	13:30-14:30	Foreign language (English) English examination *Only for applicants who do not have a score of TOEFL or TOEIC taken after entering the university. or who his/her score is below the reference points			

*Backup day : Aug. 18 (Wed)

Due to unforeseen circumstances such as wind and snow, it will be a backup date of when the examination carried out in the above schedule became difficult.

- Notes (1) Applicants must submit a valid report of the official score of TOEFL (TOEFL-iBT or TOEFL-PBTor-TOEFL-iBT SpecialHomeEdition or TOEFL-ITP) or TOEIC Listening&Reading or (TOEIC-IP) taken after entering the university, which is in lieu of the English examination.
 Applicants are desired to have English ability equivalent to or higher than the scores shown below. Note, however, that these scores are not an application requirement..
 Reference point TOEFL-iBT: 52, TOEFL-PBT: 470, TOEIC Listening&Reading: 500, TOEFL-ITP:470.
 - (2) Individuals who have completed the master's program of Kyushu University Graduate School of Pharmaceutical Sciences and those who have withdrawn from the doctoral program of the Graduate School within the last five years are exempt from the academic and English examinations, and thesis presentation.

7. Application Period

July 16 (Fri), 2021 - July 30 (Fri), 2021

(Applications by postal mail are also accepted. Note however that applications must reach the Student Affairs Section within the period specified above.)

8. Application Documents

 Application form (Form 1-1, 1-2) Verification card, Examination admission card (Form 2) 	Use the forms provided by the Graduate School. (2 photos; photos must be pasted in the designated areas)
• Graduation thesis or research paper (photocopy is acceptable) and its summary, or research proposal document	3 copies each (Summary should be approx. 2,000 characters in Japanese, or 1,000 words in English.)
• Academic transcript and certificate of master's course completion (or expected completion)	Academic transcript and certificate must be issued by a president or dean of the school.
• Score card of TOEFL or TOEIC	TOEFL (including TOEFL-iBT SpecialHomeEdition) Examinee's Score Record, Test Taker Score Report or TOEIC Listening & Reading Official Score Certificate, TOEFL ITP Score Report, TOEIC-IP Score Report. Please submit a copy at the time of application and be sure to bring the original certificate (whose copy was submitted at the time of application) on the day of the examination.
• Return envelope (for sending Exam Admission Card)	Enclose a self-addressed (name, address and postal code) and stamped envelope.
Address label (Form 3)	Write your name, address and postal code on the designated form.
Screening fee	Screening fee: 30,000 yen
	Follow the payment procedures described below. Payment should be done by bank transfer to the account below:
	Bank: Sumitomo Mitsui Banking Corporation Branch: Fukuoka Branch Account type: Saving account Account holder: Kyushu University Account number: 7119240 SWIFT code: SMBC JP JT
	Payment must be made on or after July 16 (Fri), 2021 by wire transfer. You are requested to enclose the receipt for your payment together with other application forms.
	 Note 1. (quite important) Applicant should write 'Screening fee to 3PS' in the space for message to payee in a payment slip. The 3PS means the Doctoral Program of the Pharmaceutical Sciences. Note 2. All necessary expenses for the telegraphic transfer (commissions, shortages in transferred amount due to fluctuations in exchange rate, etc.) shall be borne by the remitter.
• Statement of reason for application	Only applicants who fall under item (2) of the Notes in Section 6 above are required to submit this item. This should include a brief description of the progress of your research to be made by the date of the entrance exam (one sheet of A-4 size paper).
* Applicants filing under requirement 2.(7) of	or 2.(8) above must submit the following documents.
• Research achievements report	Outline your current research project (approx. 2,000 characters in Japanese, or 1,000 words in English). (Submit three copies of your research paper, if any.)
• Research plan	Describe your research plan after admission (approx. 2,000 characters in Japanese, or 1,000 words in English).

9. Application for Preliminary Eligibility Screening

Applicants filing under eligibility requirement 2.(7) or 2.(8) above are required to submit the documents listed below to the Student Affairs Section of the Graduate School of Pharmaceutical Sciences no later than June 25 (Fri), 2021.

- Application Form for Eligibility Screening (designated form)
- List of research papers (including presentations at academic conferences)
- Academic transcript and graduation certificate issued by the school from which you last graduated

10. Application Procedures

Applicants must submit all required documents listed above to the Student Affairs Section for the Graduate School of Pharmaceutical Sciences, Kyushu University. An Examination Admission Card will be sent to each applicant.

11. Announcement of Successful Applicants

September 3 (Fri), 2021, 9:00 a.m.

The examinee numbers of successful applicants will be posted on the bulletin board in front of the main entrance of the School of Pharmaceutical Sciences. Successful applicants will also receive Acceptance Letters.

12. Admission Procedures

Successful applicants who receive an acceptance letter must complete the required admission procedures within the specified period. Failure to complete the procedures by the prescribed deadline will result in denial of admission to the Doctoral Program. Admission fee must be paid at the time of admission procedures.

* Admission fee: 282,000 yen (tentative)

Reference: Tuition: 267,900 yen for one semester [annual tuition: 535,800 yen] (tentative) Tuition shall be paid after admission via account transfer, in principle.

(Note) The amounts indicated above are tentative and may be revised. If the above amounts are revised at or after the time of enrollment, the new amounts shall apply as of such revision.

13. Time of Admission

October 2021

14. Important Notes

- (1) Incomplete documents will not be accepted.
- (2) Applicants with physical disabilities who require special arrangements for taking examinations or attending courses should contact the Student Affairs Section for the Graduate School of Pharmaceutical Sciences by phone or other means, by June 25 (Fri), 2021.
- (3) When mailing application documents, use registered mail and write "Application for Doctoral Program enclosed" in red on the front of the envelope.
- (4) The contents of the submitted documents may not be changed under any circumstances. The paid screening fee will not be refunded, except in the following circumstances: (a) the applicant failed to submit his/her application documents, or (b) the applicant's application was not accepted.
- (5) Inquiries and request for an application packet should be directed to the Student Affairs Section (contact information is provided below).

To receive by postal mail a copy of the Application Guidelines and an application packet, write to the Student Affairs Section, enclosing a self-addressed (name, address and postal code) and stamped envelope. ****** Application forms are also available for download from the homepage.

15. Handling of Personal Information

- (1) Personal information provided in application documents will be used for student selection, and the names and addresses of successful applicants will be used for notifying them of admission procedures.
- (2) For students who are admitted to the Graduate School, personal information provided in their application documents will be used for school registration and other educational affairs.
- (3) Personal information used for the selection of students may be used by the University for its screening process investigation and other research purposes, in such a manner that individuals cannot be identified.
- (4) Personal information, such as that contained in application documents and entrance examination results, shall not be used for purposes other than those stated above or be provided to any third party, except in the cases stipulated in Article 9 of the Law Concerning Preservation of Information Held by Incorporated Administrative Agencies.

16. Contact Information

Student Affairs Section Graduate School of Pharmaceutical Sciences Kyushu University 3-1-1 Maidashi, Higashi-ku, Fukuoka 812-8582, Japan Tel: +81-92-642-6541 E-mail: ijgyakugaku@jimu.kyushu-u.ac.jp

June 2021

Graduate School of Pharmaceutical Sciences, Kyushu University Website: http://www.phar.kyushu-u.ac.jp/eng/

	G	raduate School of Pharmaceutical Sciences, Kyushu University Department of Medical Sciences	
		Doctoral Program Application Form	
	Gene	ral Selection (2021 Autumn Semester)
		Date: yearmonth	day
To: Dea	n, Graduate Scl	hool of Pharmaceutical Sciences, Kyushu University	
		Name:	
		Date of Birth: yearmonth	day
		e doctoral program of the Graduate School of Pharmaceutical hed all other required documents.	Sciences, Kyushu
	Name	☐ Male Examinee number ☐ Female	
Desire	ed laboratory		Photo Paste your photo
	L or TOEIC Score	The date of examination: year month day TOEFL score :	(bare-headed, full-faced, displaying upper body) taken within the past 3 months. (4 cm × 3 cm)
		TOEIC score :	
Th	nesis title		
Last scl	hool attended	University: Graduate School: Division: Mas Completed or Will complete on yearmonthda	ster's Program
Current address (contact information)		(Postal code :) Phone beginning at the country code : E-mail:	
Nationality			
Emergency contact (other than the above)	Name		
	Current address	(Postal code :) Phone beginning at the country code :	
Eme (othe	Relationship to applicant	r none beginning at the country code .	

Note 1. Leave field marked * blank.

Note 2. Applicants who are currently enrolled in Kyushu University should enter their Student Number in the brackets on the right.

(Form	1-2)
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Curriculum Vitae					
		Educational Background (Start from high school graduation.)			
year	month	career			
		Employment History			
I affirm the above to be true and correct in every particular. Date: yearmonthday					
		Signature			

2021 Autumn Semester Kyushu University Graduate School of Pharmaceutical Sciences **Department of Medical Sciences** Doctoral Program Entrance Examination (General Selection)

Verification Card

*						
Examinee Number						
						Photo
Nomo					□Male	
Name	(Date of Birth: year_	month	day)	□Female	Bare-headed, full-faced photo displaying upper
Graduate school	University:					body, taken within the past 3 months $(4 \text{ cm} \times 3 \text{ cm})$
from which you graduated	Graduate School:					(+ cm × 5 cm)
	Division :		Master'	's Program		

Leave field marked * blank.

2021 Autumn Semester Kyushu University Graduate School of Pharmaceutical Sciences **Department of Medical Sciences** Doctoral Program Entrance Examination (General Selection)

Examination Admission Card

* Examinee Number		
Name		□Male
i unic	(Date of Birth: yearmonthday)	□ Female

(Notes) 1. Leave field marked * blank.

2. Always carry this card with you on the day of examination; during the exam, this card should be placed on the desk so as to be easily visible to the proctor.

Address Labels

	*		
Name	Ex	xaminee	
	nu	umber	

Address labels are used for mailing letters of acceptance and admission procedure-related documents. Applicants are requested to accurately and clearly enter their name, and complete address and including postal code as well as country name on all labels. After completing this form, please enclose it with other application documents.

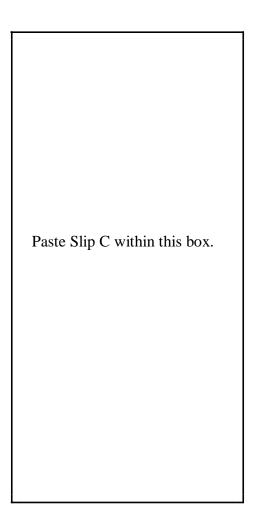
(Note) Leave field marked * blank.

Name:	
Address:	
	*
Name:	
Address:	
	*
Name:	
Address:	
	*

(Form 4)

Form for Affixing Screening Fee Receipt

- ◎ Attach Slip C "Screening Fee Receipt" onto this form.
- 1. Make sure that the applicant's name and graduate school code (master's program: 2PS; doctoral program: 3PS) are clearly printed on the Screening Fee Receipt.
- 2. A Screening Fee Receipt that does not bear a bank's receipt seal is invalid.
- 3. Documents other than the designated Screening Fee Receipt will not be accepted.



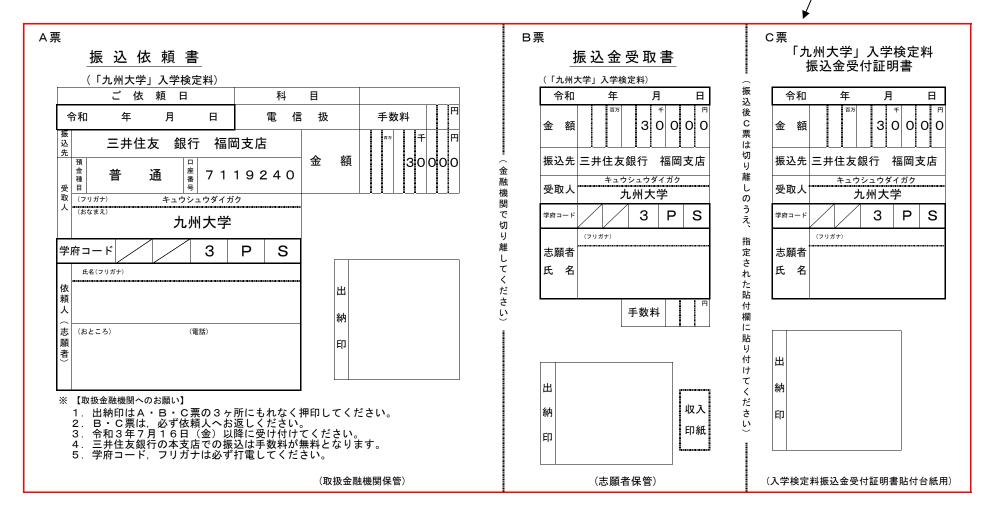
Kyushu University

※ この入学検定料振込依頼書の太線で囲まれている記入欄に、必要事項をすべて黒ボールペンで正確・明瞭に記入し、 A・B・C票を切り離さずに銀行の窓口へ持参してください。

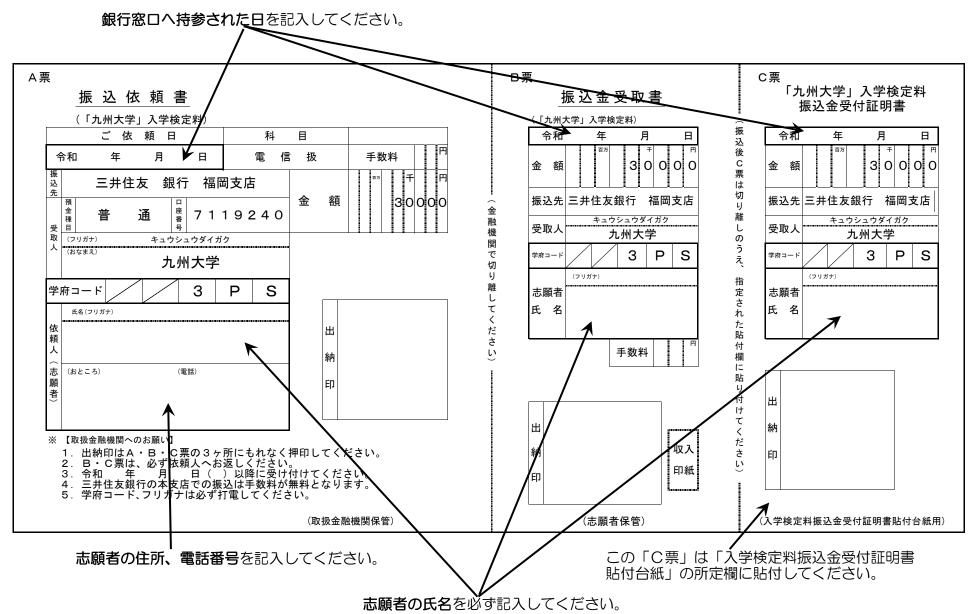
振込の後,銀行窓口で返還されたB・C票のうち,C票(「九州大学」入学検定料振込金受付証明書)を募集要項に 綴込の(様式4)「入学検定料振込金受付証明書貼付台紙」の貼付欄に剥がれないようにしっかりと糊付けして,他の 出願書類と一緒に同封してください。記入の際は、別紙「記載例」を参照して記入してください。

- (注) 1. ゆうちょ銀行・ATM・インターネットでの振込みはできません。
 - ※ATM及びインターネットやゆうちょ銀行の口座間での振込では、出納印のあるC票を得られないため、 窓口での振込ができる銀行をご利用ください。
 - 2. 三井住友銀行本支店にて振込をする場合の振込手数料は無料となりますが、他行から振込む場合は、
 - 振込手数料は志願者が負担することになります。
 - 3. 振込は令和3年7月16日(金)以降とし、「電信扱」に限ります。

実線に沿って切り離してください。 (A・B・C票は切り離さないでください。)



《記載例》



Application Form for Doctoral Program Eligibility Screening

To: Dean, Graduate School of Pharmaceutical Sciences, Kyushu University

I wish to enter the doctoral program of the Graduate School of Pharmaceutical Sciences, Kyushu University. I hereby apply for preliminary eligibility screening, and have attached all other required documents.

Date:	year	_month	day						
Print nam	e:			_ Signature:					
		month			years old)				Female
· Curre	ent Address		Phone b e-mail:	beginning at th	e country code	::			
	Company/ Organization								
Position	Job title								
Position	Address		Phone b	beginning at th	e country code	e:			
Educatio	nal Background	(International stu					ion.)		
year	month	Career							
		Graduated from	1			Eleme	entary	' Scł	nool
1	1								
Employn	nent History (In	dicate duty positi	ons, resear	rch projects, R	&D experienc	e, etc.)			
	· ·								
Academi	c societies and o	other notable acti	vities						
•									

Note: If additional space is needed, use the reverse side.

continued

year	month	Career