2022 Spring 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 March 31, 2022, 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 March 31, 2022, 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 March 31, 2022a 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 March 31, 2022, 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 March 31, 2022, 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 March 31, 2022 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 April 1, 2022
 - 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) 				
 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	Molecular Recognition of Chemotherapy
Molecular and System Pharmacology	☆ Drug Delivery System
Physiology	☆ Pharmaceutical Oncology
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	d and Notural Products Chamister:
Organic Chemistry	Natural Products Chemistry
O Disease Control	

(Notes) (1) Laboratories marked with 🕏 are not accepting new students this year.

(2) Individuals who apply to the laboratory marked with O 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	Place	
	9:00 – 10:00	Specialized subject	One designated subject for the research field of desired laboratory		
August 17 (Tue)	t 17 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: August 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
Statement of reason for application	transferred amount due to fluctuations in exchange rate, etc.) shall be borne by the remitter. 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) o	r 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

April 2022

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 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.

XApplication 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/

Graduate School of Pharmaceutical Sciences, Kyushu University

${\bf Department\ of\ Medical\ Sciences}$

Doctoral Program Application Form General Selection (2022 Spring Semester)

			Date: yea	ır	month	.1	day
To: Dea	n, Graduate Scl	hool of Pharmaceut	cical Sciences,	Kyushu Uni	versity		
			Name:				
			Date of Birth	: year	n	nonth	day
		e doctoral program			of Phar	maceutical	Sciences, Kyushu
	Name				Male · Female	* Examinee number	
Desire	ed laboratory						Photo Paste your photo
	FL or TOEIC Score	The date of examing TOEFL score		month	l	day	(bare-headed, full-faced, displaying upper body) taken within the past 3 months. (4 cm × 3 cm)
	Score	TOEIC score	:				
Th	nesis title						
		University: Graduate School:					
Last school attended		Division: □Completed or □Will complete				Mas	
		(Postal code :)			
Current address (contact information)		Phone 1	beginning at the	e country code E-ma			
Na	ationality						-
ntact above)	Name						
Emergency contact (other than the above)	Current address	(Postal code :	one beginning at th) he country cod	de :		
Em (othe	Relationship						

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.

Curriculum Vitae							
	Educational Background (Start from high school graduation.)						
year	month	career					
		Employment History					
		rue and correct in every particularday					
		Signature					

2022 Spring Semester Kyushu University Graduate School of Pharmaceutical Sciences Department of Medical Sciences

Doctoral Program Entrance Examination (General Selection)

Verification Card

* Examinee Number						
					□Male	Photo
Name					□Female	
	(Date of Birth: year	month	day)	□ Female	Bare-headed, full-faced photo displaying upper
Graduate school	University:					body, taken within the past 3 months
from which you graduated	Graduate School:					$(4 \text{ cm} \times 3 \text{ cm})$
graduated	Division:		Master	's Program	ı	
Leave field marked	* blank.					
	Doctoral Progran	artment of Me	ool of Phar dical Scienination (C	nces General S	Selection)	;
* Examinee Number						
Name						□Male
	(Date of Birth: year	month_	day)		☐ 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	*	
	Examinee	
	number	

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 for Affixing Screening Fee Receipt

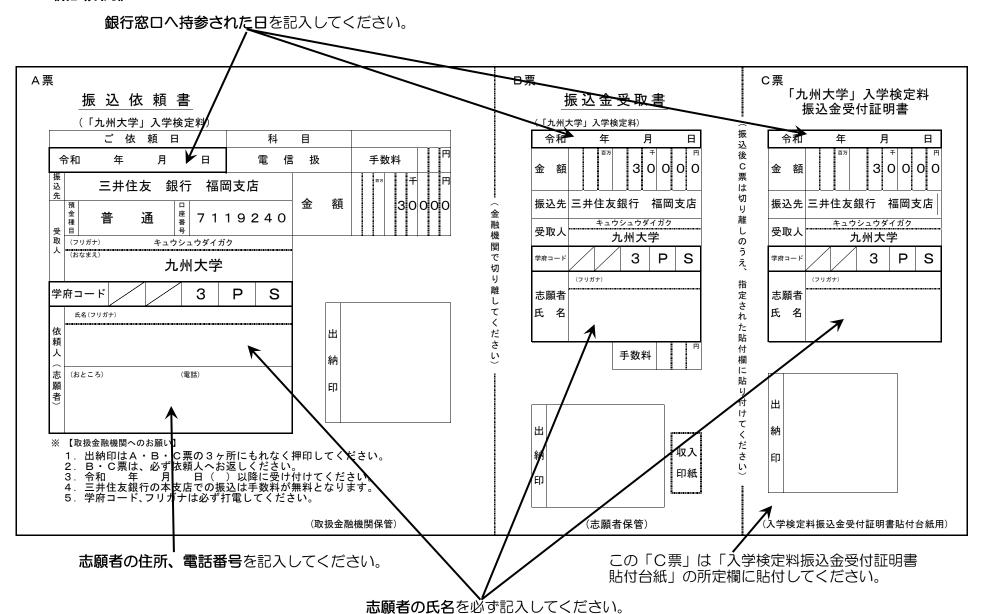
A 44 - 1 Clin C "Commiss For Descint?" and a thing	C
Attach Slip C "Screening Fee Receipt" onto this to	form.
 Make sure that the applicant's name and graschool code (master's program: 2PS; doprogram: 3PS) are clearly printed on the Scre Fee Receipt. 	ctoral
A Screening Fee Receipt that does not bear a b receipt seal is invalid.	ank's
3. Documents other than the designated Screening Receipt will not be accepted.	g Fee Paste Slip C within this box.

- ※ 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。)

A票 B票 C票 「九州大学」入学検定料 振込依頼書 振込金受取書 振込金受付証明書 (「九州大学」入学検定料) (「九州大学」入学検定料) 振 ご 依 頼 日 科 目 月 日 年 月 日 令和 令和 込 後 月 令和 年 \Box 電 信 扱 手数料 С 金 額 3 0 0 0 0 金 額 3 0 0 0 0 票 込 三井住友 銀行 福岡支店 は 切 額 振込先 三井住友銀行 福岡支店 振込先 三井住友銀行 福岡支店 金 30000 金種 座番 普 通 7119240 離 キュウシュウダイガク キュウシュウダイガク 融 L 目 受取人 受取人 機 九州大学 九州大学 取 (フリガナ) の キュウシュウダイガク 関 う (おなまえ) で 学府コート 3 Р S 学府コード 3 Р S ぇ 九州大学 切 (フリガナ) (フリガナ) 指 学府コード 3 Р S 志願者 定 志願者 Þ 氏 名 氏 名 氏名(フリガナ) れ た だ ж 貼 頼 付 手数料 欄 1= 志 (おところ) (電話) 貼り EΠ 者 付 け て < ※ 【取扱金融機関へのお願い】 だ 収入 1. 出納印はA・B・C票の3ヶ所にもれなく押印してください。 さ EΠ 2. B C票は、必ず依頼人へお返しください。 \widehat{n} 印紙 3. 令和3年7月16日(金)以降に受け付けてください。 ΕD 4. 三井住友銀行の本支店での振込は手数料が無料となります。 5. 学府コード、フリガナは必ず打電してください。 (取扱金融機関保管) (志願者保管) (入学検定料振込金受付証明書貼付台紙用)

《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 nan	e:			Signature:					
		month							Female
Curr	ent Address		Phone be	eginning at th	e country code	:			
			e-mail:	<i>c c</i>	·				
	Company/ Organization								
Position	Job title								
	Address		Phone be	eginning at th	e country code	<u>.</u> .			
Education	nal Background	(International stu	dents shou	ld start from	elementary scl	hool graduat	ion.)		
year	month	Career							
	·	Graduated from				Elem	entary	Sch	ool
1	1								
Employr	nent History (Inc	dicate duty position	ons, researc	ch projects, R	&D experienc	e, etc.)			
•									
Acadam	c societies and c	ther notable activ	zities						
Academ	c societies and (Juiet notable activ	11108						

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

continued

year	month	Career