Academic Year 2024 (For enrollment in April or October 2024)

Graduate School of Life Science Hokkaido University Division of Life Science Division of Soft Matter

Doctoral Course

(Latter Period of Doctoral Program)

Winter Selection Application Guidelines for the Entrance Examination

General Category and Special Category for Working Adults (Including Admission for International Students Residing in Japan)

November 2023

Schedule for Entrance Examination Graduate School of Life Science 2024

Division of Life Science and Division of Soft Matter

: Doctoral Course (Latter Period of Doctoral Program)

Doctoral Course	Open Division and Course	Examination Date
Winter Selection	Division of Life Science Transdisciplinary Life Science Course, Biosystems Science Course, Biomedical and Pharmaceutical Science Course Division of Soft Matter	January 10 or 11, 2024

Personal Information Management by Hokkaido University

(1) In handling personal information obtained from applicants, Hokkaido University makes every effort to protect this information through appropriate management based on the "National University Corporation Hokkaido University Personal Information Management Rules" and relevant laws and ordinances such as the "Protection Law for Private Information Held by Independent Administrative Corporations".

- (2) Personal information, such as name, address, etc., provided by the applicant to the university in the process of applying for admission will be used only for 1) assessment of applicants, 2) the announcement of results, 3) enrollment procedures, 4) surveys and research on enrollee selection methods, and 5) business operations pertaining to 1–4.
- (3) Companies commissioned by the University to engage in the relevant operations (hereafter called "commissioned companies") may handle personal data. Part or all of the personal information submitted to the University by the applicant will be provided to the commissioned companies, to the extent necessary for them to carry out their duties.
- (4) After successful applicants are enrolled, personal information they provided on their application forms will be used for 1) educational affairs (such as registration, educational guidance, etc.), 2) student support services (such as health administration, fellowship applications, etc.), 3) career support and 4) business operations related to their tuition fees and other expenses.
- (5) Among the personal information of (4), only name and address may be used to contact from Hokkaido University Frontier Foundation, Hokkaido University Athletic Union, Alumni Association of the School of Science, Alumni Association of the Faculty of Pharmaceutical Sciences and Alumni Association Elm of Hokkaido University under safety measure.

Admission Policy of Graduate School of Life Science

The Graduate School of Life Science provides students with the training that allows them to acquire an interdisciplinary knowledge of advanced life science, from the level of molecules to organisms. We provide comprehensive education with participation by instructors specialized in fields in the basic and applied life sciences, science, pharmaceutical science, medicine, and agriculture.

• Type of Students We Seek

<Division of Life Science>

The educational goal of training in the Division of Life Science is to enable students to comprehensively understand various living phenomena through biomolecular interactions, and to apply their knowledge and techniques in real life.

The division welcomes students with exceptional abilities to analyze and examine a subject and strong desire to conduct innovative and original research, and understand;

- Basic structure and functions of living matter such as cellular biology and molecular biology

- Higher biological function such as physiology and developmental biology

- Structure and functions of individual molecules and their constituents

- Diversity and common principles of life phenomena

<Division of Soft Matter>

The Division of Soft Matter seeks students who desire to be capable of integrating material sciences and a wide range of life science and developing soft matter science, understanding the structure and function of living matter from the viewpoint of material science, designing and constructing advanced soft matters and applying those to other fields.

The Division especially seeks students who desire to have excellent analytical and discussion skills and to conduct highly original research, such as hierarchy process of soft matters from the microscopic to macroscopic scales and associating principle of dynamic emergent function, designing and constructing advanced soft matter.

· What is Expected to be Learned Before Admission

1. Basic academic skills and knowledge in Life Sciences

2. Basic knowledge in each specialized field that is necessary to engage in research in the graduate school

Principle Selection Policy (Multiple-layered Evaluation Method)

[General Category]

By oral examination, applicants will be evaluated their "knowledge and skills", "ability to think/judge/ express", "ability to work independently and cooperatively", "comprehension", "interest and motivation", "ability to identify problems" and "ability to solve problems."

The Graduate School of Life Science will assess applicants on the basis of their entrance examination and the application documents (such as research plan, transcript, etc.).

[Special Category for Working-Adults]

By oral examination, applicants will be evaluated their "knowledge and skills", "ability to think/judge/ express", "ability to work independently and cooperatively", "comprehension", "interest and motivation", "ability to identify problems" and "ability to solve problems."

The Graduate School of Life Science will assess applicants on the basis of their entrance examination and the application documents (such as research plan, transcript, etc.).

[Special Category for International Students]

By oral examination, applicants will be evaluated their "knowledge and skills", "ability to think/judge/ express", "ability to work independently and cooperatively", "comprehension", "interest and motivation", "ability to identify problems" and "ability to solve problems."

The Graduate School of Life Science will assess applicants on the basis of their entrance examination and the application documents (such as research plan, transcript, etc.).

• Principle Selection Policy (Evaluation elements and their importance)

Course (Latter	Period of Do	octoral Progra	am)								
]	Key Academic Element	s		T 1	Ability to identify problems	Ability to solve problems				
Evaluation Element	Knowledge and Skills	Ability to think, judge, and express	Leaning Attitude (to take initiative, to cooperate with diverse people)	Comprehension	motivation						
Oral Examination	0	0	0	0	0	0	0				
Application Documents (Research Plan, Transcript, etc.)	Comprehensively evaluated										
Oral Examination		0 0 0 C		0	O	0					
Application Documents (Research Plan, Transcript, etc.)	Comprehensively evaluated										
Oral Examination etc. (%1)	O	O	0	0	0	0	0				
Application Documents (Research Plan, Transcript, etc.)	Comprehensively evaluated										
	Evaluation Element Oral Examination Application Documents (Research Plan, Transcript, etc.) Oral Examination Application Documents (Research Plan, Transcript, etc.) Oral Examination etc. (※1) Application Documents (Research Plan, Transcript,	Evaluation Element Involvedge and Skills Oral Examination © Application Documents (Research Plan, Transcript, etc.) © Oral Examination © Application Documents (Research Plan, Transcript, etc.) © Oral Examination © Application Documents (Research Plan, Transcript, etc.) © Oral Examination etc. (※1) © Application Documents (Research Plan, Transcript, etc.) ©	Key Academic Element Evaluation Element Knowledge and Skills Ability to think, judge, and express Oral Examination © © Application Documents (Research Plan, Transcript, etc.) © © Oral Examination © © Application Documents (Research Plan, Transcript, etc.) © © Oral Examination etc. (%1) © © Application Documents (Research Plan, Transcript, etc.) © ©	Initiation Knowledge and Skills Ability b think, judge, and express initiative, to cooperate with diverse people) Oral Examination Image: Comprehen- etc. Image: Comprehen- comprehen- etc. Image: Comprehen- comprehen- etc. Oral Examination Image: Comprehen- comprehen- etc. Image: Comprehen- comprehen- comprehen- comprehen- etc. Image: Comprehen- comprehen-	Key Academic Elements Comprehension Evaluation Element Knowledge and Skills Ability to think, judge, and express Learing Attitude (to take initiative, to cooperate with diverse people) Comprehension Oral Examination Image: Comprehensive people Image: Comprehensive peopleople Image: Comprehensive peopleopl	Key Academic Elements Interest and motivation Evaluation Element Knowledge and Skills Ability to think, judge, and express Leaning Attitude (to take initiative, to cooperate with diverse people) Interest and motivation Oral Examination Image: Comprehension of think, judge, and express Image: Comprehension of think, judge, and exprex	Key Academic Elements Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people) Ability to take initiative, to coopente with diverse people Ability to take initin the diverse people				

%1: Examination will be carried out by using Online Meeting System, etc. (Note) O···Key element we will give great importance on evaluation / O···Key element we will give importance on evaluation

General Category

1. Admission Quota

(This includes the admission quota for working and international applicants in each Division/course.)

Division and Course	Admission Quota (Enrollment)		
	April 2024	October 2024	
Division of Life Science			
Transdisciplinary Life Science Course			
Biosystems Science Course	13 students		
Biomedical and Pharmaceutical Science Course			
Division of Soft Matter	A few	students	

2. Eligibility

Applicants must fulfill one of the following criteria.

- A Received or are expected to receive a Master's degree or a professional degree (refers to the professional degree stipulated in Article 5-2 of the Degree Regulations (Ordinance of the Ministry of Education, Science and Culture No. 9 of 1953) in accordance with the provisions of Article 104, Clause 3, of the School Education Act), prior to admission to the Graduate School.
- **B** Received or are expected to receive a degree equivalent to a Master's degree or a professional degree at a university outside Japan prior to admission to the Graduate School.

C Received or are expected to receive a degree equivalent to a master's degree or a professional degree by completing course subjects through a distance-learning course offered by a school of a foreign country while living in Japan prior to admission.

- **D** Received or are expected to receive a degree equivalent to a master's degree or a professional degree by completing a school education at an institution established in Japan that is recognized by the school education system of a country other than Japan as an equivalent of the graduate school of that country and is designated separately by the Ministry of Education, Culture, Sports, Science and Technology (MEXT).
- E Received or are expected to receive a degree equivalent to the master's degree by completing a course at the United Nations University which was established based on the United Nations General Assembly Resolution of December 11 of 1972, stipulated in Article 1(2) of the Act on Special Measures Concerning the Enforcement of the Agreement between the United Nations and Japan about the Headquarters of the United Nations University (Act No. 72 of 1976).

F Are recognized as having academic aptitude equivalent or superior to those who hold a master's degree by completing a school education provided by a school of a foreign country, an educational institution designated in (4) above, or the United Nations University, and by passing an examination or screening or equivalent specified in Article 16-2 of the Standards for the Establishment of Graduate Schools.

G Have been designated by MEXT (Ministry of Education Notification No. 118 of 1989);

- (1) Graduated from a university, engaged in research at a university or a research institute for two years or longer, and are recognized by the Graduate School of Life Science as having reached an academic level equivalent or superior to a master's degree holder, based on research results.
- ② Completed 16 years of school education outside Japan, or completed 16 years of school education of a foreign country through a distance-learning course offered by a school of that country while living in Japan, and subsequently engaged in research at a university or a research institute for two years or longer, and are recognized by the Graduate School of Life Science as having reached an academic level equivalent or superior to a master's degree holder, based on research results.
- **H** Are recognized as having academic aptitude equivalent or superior to a master's degree holder or a professional degree holder through the screening for entrance eligibility conducted by the Graduate School of Life Science, and have reached the age of 24 at the point of entrance to the Graduate School of Life Science.
- * Applicants who wish to enroll in October 2024 must indicate so by checking the appropriate box on the application form.

3. Pre-assessment of Qualification

Application Period for Pre-assessment: November 15 (Wed.) – November 17 (Fri.), 2023

The Pre-assessment of Qualifications is held prior to the application period for the entrance examination. Applicants who fall under G or H in "2. Eligible Applicants" must go through this by submitting "5. Application Documents" during the period described above. To receive the result, please enclose a self-addressed envelope with an 84-yen stamp affixed.

<u>Applicants who apply for the Pre-assessment of Qualifications should not pay the entrance examination fee at the time of the pre-assessment.</u> They should pay the entrance examination fee in accordance with the notes below. Application documents must be sent by mail and must be received by the deadline.

Notes:

The pre-assessment application results will be sent to applicants around Tuesday, November 28, 2023, by mail; once their qualifications have been accepted by the pre-assessment, applicants must pay the examination fee, in accordance with "7. Entrance Examination Fee," and submit the payment certificate by Friday, December 8, 2023. If the Educational Affairs Section does not receive the payment certificate during the application period, the application will not be accepted and will be regarded as cancel.

Students who will receive the Japanese Government (MEXT) scholarship, the State-Sponsored Scholarship Program of the China Scholarship Council or the Hokkaido University President's Fellowship (including those who are expected to receive these scholarships) are not required to pay the examination fee.

4. Application Period

Application Period: December 4 (Mon.) – December 8 (Fri.), 2023

Application documents must be sent by mail and must be received by the deadline.

Applicants who fall under A – F in "2. Eligibility"

Submit "5. Application Documents" together with the payment certificate (E) during the application period. Applicants expecting to complete a Master's Course in the Graduate School of Hokkaido University, Japanese Government (MEXT) scholarship students, students in the State-Sponsored Scholarship Program of the China Scholarship Council, and students having a Hokkaido University President's Fellowship (including those who are expected to receive these scholarships) are not required to pay the examination fee. Please refer to "7. Entrance Examination Fee" for more details.

Applicants who fall under G or H in "Eligibility"

Please refer to "3. Pre-assessment of Qualifications" for details.

5. Application Documents

- * Applicants who fall under G or H in "2. Eligibility" must submit the following documents during the application period described in "3. Pre-assessment of Qualifications."
- * In the following table, " \bigcirc " indicates documents that must be submitted by all applicants, while " \triangle " indicates documents that must be submitted for those who fall into the following "Remarks".

	Documents A, B C, D E, F G, H		icants	Remarks	
			G, H		
1	Application Form, Resume, Admission Ticket and Photo Card.	0	0	Prescribed. Applicants who have completed a correspondence course offered by an overseas educational institution or an overseas school education course are required to attach Resume B .	
2	Research Plan after enrollment.	0	0	Prescribed. The prescribed form is available for download on the graduate school webpage.	

3	Certificate of Research Career.		0	Discretionary format. Certificate issued by a dean, department chair or supervisor at a university, institution, or company concerning the applicant's research topics and period of research.
4	Official Transcript issued by y the last university or similar institution	0	0	Applicants from the Master's Course in the Graduate School of Life Science, Hokkaido University, are not required to submit this document.
				① An Official Certificate must be issued by the graduate school or similar institution previously attended. (Degree information should be contained if you have already graduated.)
				Applicants who have graduated or expect to graduate a graduate school or a similar institution in China (except Hong Kong, Taiwan, and Macao) must submit the following document along with an official certificate of (expected) graduation.
5	Official Certificate of Graduation or Expected Graduation issued by the last university or similar institution, or Official Certificate of Degree.	0	0	Applicants who; -Graduated (a) Online Verification Report of Higher Education Qualification Certificate (教育部学历证书电子注册备案表) -Are expected to graduate (a) Online Verification Report of Student Record (教 育部学籍在线验证报告)
				Document (a) can be obtained from the China Credentials Verification (中国高等教育学历证书查询 http://www.chsi.com.cn/xlcx/bgys.jsp) Please make sure the web authentication should be valid at least 15 days at the time of submission.
				 ② Applicants from the Master's Course in the Graduate School of Life Science, Hokkaido University are not required to submit this document. ③ Applicants under F in "2. Eligible Applicants" are required to submit an Official Certificate of Qualifying Examination.
6	Summary of research during the Master's Course.	\bigtriangleup		Only for applicants for the Biomedical and Pharmaceutical Science Course and who are expected to complete a Master's Course (about three A-4 size pages).
7	Summary of research up to the present time.	\bigtriangleup		Only for applicants for the Biomedical and Pharmaceutical Science Course and who hold a Master's degree. Consult with prospective supervisors in advance.
8	List of preferred supervisors.	0	0	Prescribed. Directly contact supervisors you prefer in advance. The prescribed form is available for download on the graduate school webpage.
9	Summary of research experience and copies of research papers.	\bigtriangleup		Discretionary format. As proof of their research experience and achievements, applicants may submit these supporting documents.
10	Self-addressed envelope to receive the admission ticket for the entrance examination.	0	0	Prescribed. Write your name and mailing address on an envelope with a 400-yen stamp attached. If you change your address after applying, please notify the Graduate School Educational Affairs Section, Science and Life Science Administration Department, Hokkaido University.
11	Stickers for notification of the application results and for communication purposes.	0	0	Prescribed. Write your name and mailing address on each sticker. If you change your address after applying, please notify the Graduate School Educational Affairs Section, Science and Life Science Administration Department, Hokkaido University.
12	Self-addressed envelope for notification of the pre- assessment results.		0	Write your name and mailing address on a standard envelope with an 84-yen stamp attached.

6. Where to Submit

To: Graduate School Educational Affairs Section Science and Life Science Administration Department Hokkaido University Kita-10 Nishi-8, Kita-ku, Sapporo 060-0810, Japan

<u>Application documents must be sent by mail.</u> Please mark "Application for Graduate School Enclosed" in red on the envelope and send it by registered express mail. Applicants must use an envelope prepared separately by you, not the "Self-addressed envelope to receive the admission ticket for the entrance examination" provided in the bound in the Application Guideline.

7. Entrance Examination Fee: 30,000 yen

- (1) Students who are expected to complete the Master's Course offered by the graduate schools of Hokkaido University, or who will receive the Japanese Government (MEXT) scholarship*, the State-Sponsored Scholarship Program of the China Scholarship Council, or the Hokkaido University President's Fellowship (including those who are expected to receive these scholarships) are not required to pay the examination fee.
- * MEXT scholarship students recommended by Japanese Embassies/Consulates, authorities, or universities other than Hokkaido University are required to submit a copy of the letter proving that they will receive this scholarship.
- (2) Remit the examination fee through the bank or the post office by using the payment slip for the entrance examination fee which is enclosed in the application package, and attach the payment certificate to the appropriate section on the application form.
- (3) The examination fee is not refundable except the following cases:
 - The applicant has not submitted application materials after the application fee was remitted.
 - The application was rejected before screening of the application materials.
 - The applicant paid the examination fee twice by mistake.

8. Screening Method

The Graduate School of Life Science will assess applicants on the basis of their oral examination* and on their application documents.

- * In the oral examination, applicants are questioned on their "Research Plan after enrollment" and documents submitted as optional extras, such as the summary of research experience or copies of research papers.
- * As to the Oral Examination of the Division of Life Science (Biosystems Science Course), it will be held on online using the Internet Meeting System.

9. Examination Date and Venue

Date of Examination: January 10 (Wed.) or January 11 (Thu.), 2024

Venue of Examination: School of Science/Pharmaceutical Sciences, Hokkaido University (Kita-ku, Sapporo) *Except for the Examination conducted online

- * The Graduate School will send applicants detailed information on the entrance examination such as time of examination, location and how to take oral examination online.
- * The Oral Examination of the Division of Life Science (Transdisciplinary Life Science Course) and Soft Matter will be held in the time from Friday, January 5 to Thursday, January 11, 2024. Regarding the details of the examination date and venue, applicants are notified by the relevant Division/Course at the time of sending out the Admission Ticket.
- * It is not allowed to apply to more than one Course/Division.

10. Announcement of Application Results

The examinees' number of successful applicants will be posted on the website of the Graduate School of Life Science, Hokkaido University, around 4:30 PM on Friday, January 19, 2024. All applicants are notified of the results by mail.

11. Procedures for Enrollment and Fees*

All successful applicants will be notified of the registration procedure at the time of notification of results. Enrollment Fee: 282,000 yen (estimated).

* Applicants expecting to complete a Master's Course in the Graduate School of Hokkaido University are not required to pay the enrollment fee.

Tuition Fee: 267,900 yen.

[For the first semester. Total annual tuition fee = 535,800 yen] (estimated).

* If the tuition fee is revised during the period of your enrollment, the revised fee becomes effective immediately.

12. Important Notice

- (1) Make sure to bring your admission ticket on the day of examination.
- (2) Please consult with the Graduate School Educational Affairs Section in advance if you will have physical difficulties in taking the examination.

13. Extending the Period of Registration

It is possible to extend the standard years of study at the Graduate School of Life Science. Read "Extending the Period of Registration" on page 12, and submit an application if you wish to take advantage of this system.

14. Other Information

The admission ticket for the entrance examination will be sent to all applicants around Thursday, December 21, 2023.

If you have any questions regarding the application procedure, please contact the following:

Graduate School Educational Affairs Section Science and Life Science Administration Department Hokkaido University Kita-10 Nishi-8 Kita-ku, Sapporo 060-0810, Japan (Office hours: 8:30 am – 5:00 pm weekday)

Tel: (011) 706-3675 E-mail: r-gakuin@sci.hokudai.ac.jp Graduate School of Life Science, Hokkaido University https://www.lfsci.hokudai.ac.jp/en/

II. Special Category for Working-Adults

1. Admission Quota

Division and Course	Admission Quota (Enrollment)		
	April 2024	October 2024	
Division of Life Science			
Transdisciplinary Life Science Course			
Biosystems Science Course	A few students		
Biomedical and Pharmaceutical Science Course			
Division of Soft Matter	A few s	tudents	

2. Eligibility

Applicants who meet one of the following requirements and who are working as a researcher or technician in a research institution, educational institution, or company at the time of application, and who will continue the position after enrollment.

- A Received a Master's degree or a professional degree (a professional degree as stipulated in Article 5-2 of the Degree Regulations (Ordinance of the Ministry of Education, Science and Culture No. 9 of 1953) in conformity with Article 104 Clause 3 of the School Education Act).
- B Received a degree equivalent to a Master's degree or a professional degree at an institution outside Japan.
- C Received a degree equivalent to a Master's degree or a professional degree by completing course subjects through a distance-learning course offered by a school of a foreign country while living in Japan.
- **D** Received a degree equivalent to a master's degree or a professional degree by completing a school education at an institution established in Japan that is recognized by the school education system of a country other than Japan as an equivalent of the graduate school of that country and is designated separately by the Ministry of Education, Culture, Sports, Science and Technology (MEXT).
- E Received o a degree equivalent to the master's degree by completing a course at the United Nations University which was established based on the United Nations General Assembly Resolution of December 11 of 1972, stipulated in Article 1(2) of the Act on Special Measures Concerning the Enforcement of the Agreement between the United Nations and Japan about the Headquarters of the United Nations University (Act No. 72 of 1976).
- **F** Are recognized as having academic aptitude equivalent or superior to those who hold a master's degree by completing a school education provided by a school of a foreign country, an educational institution designated in (D) above, or the United Nations University, and by passing an examination or screening or equivalent specified in Article 16-2 of the Standards for the Establishment of Graduate Schools.

G Have been designated by MEXT (Ministry of Education Notification No. 118 of 1989);

- ① Graduated from a university, engaged in research at a university or a research institute for two years or longer, and are recognized by the Graduate School of Science as having reached an academic level equivalent or superior to a master's degree holder, based on research results.
- ② Completed 16 years of school education outside Japan, or completed 16 years of school education of a foreign country through a distance-learning course offered by a school of that country while living in Japan, and subsequently engaged in research at a university or a research institute for two years or longer, and are recognized by the Graduate School of Science as having reached an academic level equivalent or superior to a master's degree holder, based on research results.
- **H** Are recognized as having academic aptitude equivalent or superior to a master's degree holder or a professional degree holder through the screening for entrance eligibility conducted by the Graduate School of Life Science, and have reached the age of 24 at the point of entrance to the Graduate School of Life Science.

* Applicants who wish to enroll in October 2024 must indicate so by checking the appropriate box on the application form.

3. Pre-assessment of Qualification

Application Period for Pre-assessment: November 15 (Wed.) – November 17 (Fri.), 2023

The Pre-assessment of Qualifications is held prior to the application period for the entrance examination. Applicants who fall under G or H in "2. Eligible Applicants" must go through this by submitting "5. Application Documents" during the period described above. To receive the result, please enclose a self-addressed envelope with an 84-yen stamp affixed.

<u>Applicants who apply for the Pre-assessment of Qualifications should not pay the entrance examination fee at the time of the pre-assessment.</u> They should pay the entrance examination fee in accordance with the notes below. Application documents must be sent by mail and must be received by the deadline.

Notes:

The pre-assessment application results will be sent to applicants around Tuesday, November 28,2023, by mail; once their qualifications have been accepted by the pre-assessment, applicants must pay the examination fee, in accordance with "7. Entrance Examination Fee," and submit the payment certificate by Friday, December 8, 2023. If the Educational Affairs Section does not receive the payment certificate during the application period, the application will not be accepted and will be regarded as canceled.

Students who will receive the Japanese Government (MEXT) scholarship, the State-Sponsored Scholarship Program of the China Scholarship Council or the Hokkaido University President's Fellowship (including those who are expected to receive these scholarships) are not required to pay the examination fee.

4. Application Period

Application Period: December 4 (Mon.) – December 8 (Fri.), 2023

Application documents must be sent by mail and must be received by the deadline.

Applicants who fall under A – F in "2. Eligibility"

Submit "5. Application Documents" together with the payment certificate (E) during the application period. Students who will receive the Japanese Government (MEXT) scholarship, the State-Sponsored Scholarship Program of the China Scholarship Council or the Hokkaido University President's Fellowship (including those who are expected to receive these scholarships) are not required to pay the examination fee. Please refer to "7. Entrance Examination Fee" for more details.

Applicants who fall under G or H in "Eligible Applicants"

Please refer to "3. Pre-assessment of Qualifications" for details.

5. Application Documents

- * Applicants who fall under G or H in "2. Eligibility" must submit the following documents during the application period described in "3. Pre-assessment of Qualifications."
- * In the following table, " \bigcirc " indicates documents that must be submitted by all applicants, while " \triangle " indicates documents that must be submitted for those who fall into the following "Remarks".

		Applicants			
	Documents	A, B C, D E, F	G, H	Remarks	
1	Application Form, Resume, Admission Ticket and Photo Card.	0	0	Prescribed. Applicants who have completed a correspondence course offered by an overseas educational institution or an overseas school education course are required to attach Resume B .	

		Appl	icants	
	Documents		G, H	Remarks
2	Certificate of employment issued by a person with authority over personnel administration in the applicant's workplace.	0	0	Discretionary format. Successful applicants are required to submit written consent (to enroll in the Doctoral Course while continuing their employment) issued by this person, so please obtain consent in advance.
3	Research Plan after enrollment.	0	0	Prescribed. The prescribed form is available for download on the graduate school webpage.
4	Certificate of Research Career.		0	Discretionary format. Certificate issued by a principal or supervisor at a university, institution, or company concerning the applicant's research topics and period of research.
5	Official Transcript issued by the last university or similar institution	0	0	Applicants from the Master's Course in the Graduate School of Life Science, Hokkaido University, are not required to submit this document.
				① An Official Certificate must be issued by the graduate school or similar institution previously attended. (Degree information should be contained if you have already graduated.)
6	Official Certificate of Graduation or Expected Graduation issued the last university or similar institution, or Official Certificate of Degree.	0	0	Applicants who; -Graduated (a) Online Verification Report of Higher Education Qualification Certificate (教育部学历证书电子注册备案表) -Are expected to graduate (a) Online Verification Report of Student Record (教 育部学籍在线验证报告)
				Document (a) can be obtained from the China Credentials Verification (中国高等教育学历证书查询 http://www.chsi.com.cn/xlcx/bgys.jsp) Please make sure the web authentication should be valid at least 15 days at the time of submission.
				 ② Applicants from the Master's Course in the Graduate School of Life Science, Hokkaido University are not required to submit this document. ③ Applicants under F in "2. Eligible Applicants" are required to submit an Official Certificate of Qualifying Examination.
7	Summary of research during the Master's Course	\bigtriangleup		Only for applicants for the Biomedical and Pharmaceutical Science Course and who are expected to complete a Master's Course (about three A-4 size pages).
8	Summary of research up to the present time.	\bigtriangleup		Only for applicants for the Biomedical and Pharmaceutical Science Course and who hold a Master's degree. Consult with prospective supervisors in advance.
9	List of preferred supervisors.	0	0	Prescribed. Directly contact supervisors you prefer in advance. The prescribed form is available for download on the graduate school webpage.
10	Summary of research experience and copies of research papers.	Δ	Δ	Discretionary format. As proof of their research experience and achievements, applicants may submit these supporting documents.
11	Recommendation letter(s) issued by a principal or supervisor at a university, institution, or company previously attended.	Δ	Δ	Discretionary format. Applicants may submit as optional extras.
12	Self-addressed envelope to receive the admission ticket for the entrance examination.	0	0	Prescribed. Write your name and mailing address on an envelope with a 400-yen stamp attached. If you change your address after applying, please notify the Graduate School Educational Affairs Section, Science and Life Science Administration Department, Hokkaido University.

			icants		
		A, B C, D E, F	G, H	Remarks	
13	Stickers for notification of the application results and for communication purposes.	0	0	Prescribed. Write your name and mailing address on each sticker. If you change your address after applying, please notify the Graduate School Educational Affairs Section, Science and Life Science Administration Department, Hokkaido University.	
14	Self-addressed envelope for notification of the pre- assessment results.		0	Write your name and mailing address on a standard envelope with an 84-yen stamp attached.	

For 6-14, please see the "General Category."

- 6. Where to Submit
- 7. Entrance Examination Fee
- 8. Screening Method
- 9. Examination Date and Venue
- 10. Announcement of Application Results
- 11. Procedures for Enrollment Registration and Fees
- **12. Important Notice**
- **13. Extending the Period of Registration**
- 14. Other Information

If you have any questions regarding the application procedure, please contact the following:

Graduate School Educational Affairs Section Science and Life Science Administration Department Hokkaido University Kita-10 Nishi-8 Kita-ku, Sapporo 060-0810, Japan (Office hours: 8:30 am – 5:00 pm weekday)

Tel: (011) 706-3675 E-mail: r-gakuin@sci.hokudai.ac.jp Graduate School of Life Science, Hokkaido University https://www.lfsci.hokudai.ac.jp/en/

Extending the Period of Registration

1. Aims

When students under special circumstances such as having a job, etc. (including child and nursing care) have asked for an extension to complete the program for a period exceeding the standard years of study (3 years) with a scheduled plan of study, such scheduled study (hereinafter referred to as "Extended Period of Registration") may be approved after reviewing their application.

2. Intended Students

Students who fall under one of the criteria below and for that reason, wish to set the study period longer than the standard period to complete an academic (research) course:

- (1) Have a full-time job in a public office or company (excluding those who are exempt from job duty but receive a salary), or are self-employed;
- (2) Have a part-time job that has a significant influence on the full-time academic work;
- (3) Are taking care of children or other family members, which has a significant influence on the full-time academic work; or
- (4) Are visually impaired, hearing impaired, physically handicapped, etc., which are deemed to have a significant influence on the academic work for an extended period of time.

3. Attendance Period

The period approved for the Extended Period of Registration is up to 6 years for the doctor's degree program, and a student can apply for extension by the year. Students who have been approved of Extended Period of Registration may not continue their study beyond 6 years.

Students may take a temporary leave of absence from school for up to 3 years, the same as the students under the standard period of study.

4. Application Procedure

(1) Application Period

Please submit complete application documents for Extended Period of Registration and for the entrance examination together.

- (2) Required Documents
 - ① Application Form for Extended Period of Registration (Form 1)
 - 2 Research Plan Under Extended Period of Registration (Form 2)
 - ③ Documents to prove that an applicant needs to apply for Extended Period of Registration (discretionary format).
- (3) Announcement of Application Results

The Graduate School of Life Science reviews each application individually and will notify the results to all the successful applicants of the entrance examination.

5.Annual Tuition Fee

The annual tuition fee is determined by the calculation below for every year of the term.

Annual tuition fee for students	Annual tuition fee for	Regular course term (3 years)
approved to study for an = extended period	his/her attending year \times	Number of years approved for extended study (years)

6. Other Information

For the details about Extended Period of Registration and request for application documents, please contact the Graduate School Educational Affairs Section, Science and Life Science Administration Department, Hokkaido University.