Tohoku Medical and Pharmaceutical University Graduate School of Pharmaceutical Sciences Major of Pharmaceutical Life Sciences

Application Guidelines 2024

Master's Course

Doctoral Course

[Special Selection of Non-Japanese Students]

1. Number of Students to be Accepted : several

[Medicinal Science Course]

Organic and Pharmaceutical Chemistry / Synthetic and Medicinal Chemistry Natural Product Chemistry / Structural Glycobiology

Bioanalytical Chemistry^{**} / Pharmacology^{**} / Environmental and Health Science^{**} Pharmacognosy^{**} / Medical and Pharmaceutical Information Science^{**} Drug Metabolism and Pharmacokinetics^{**}

A total of 10 laboratories (% stands for cooperating laboratories)

```
[ Life Science Course ]
```

Cell Recognition Study / Glycopathology / Regulatory Glycobiology / Biochemistry Infection and Host Defense

Radiopharmacy* / Physiology and Anatomy* / Pathophysiology*

A total of 8 laboratories (* stands for cooperating laboratories)

Note: You should obtain your desired research advisor's approval before submitting application documents.

2. Qualification of Applicants

Applicants for the special selection of non-Japanese students to the master's course should not have Japanese nationality and also need to fulfill at least one of the following requirements

(1) Graduated from a foreign university or have equivalent qualifications

- (2) Acknowledged by the Graduate School of Tohoku Medical and Pharmaceutical University to have academic skills equivalent to those of university graduates
- Note: When it corresponds to qualification (2), please inquire at the academic assistance section by Friday December 8, 2023

3. Documents to be submitted

(1) Entrance application form (designated form)

- (2) Medical certificate
- (3) A designated-form written pledge (signed by the student) combined with a letter of certificate (signed by a guarantor)
- (4) Certificate of (prospective) graduation or completion issued by the school last attended
- (5) Certificate of academic performance from the school last attended
- (6) Certificate of Japanese Language Proficiency or official grade transcripts of the Japanese Language Proficiency Test conducted by Japan Educational Exchanges and Services
- (7) Certificate of alien registration (applicants residing in Japan only)
- (8) Certificate of qualification for studying overseas issued by a Japanese diplomatic office or foreign government
- (9) Other documents required

4. Period of acceptance of applications

- (1) Period for acceptance of applications: Tuesday, January 9 to Friday, January 12, 2024.
- (2) Office hours: 9:00a.m. to 5:15p.m. (weekdays)

5. Examination Date

Examinations will be held on Thursday, January 25, 2024.

6. Other

Examinations will be held at Tohoku Medical and Pharmaceutical University in Sendai city (4-4-1 Komatsushima, Aobaku, Sendai, Miyagi 981-8558, JAPAN)

7. Examination fee

35,000 yen

8. Selection Methods

- Written examinations will be based on essay examination and specialized subjects related to pharmaceutical sciences.
- Oral interview

Test date	Time schedule	Examination subjects
	$9:00 \sim 10:00$	Essay (in Japanese or English)
	$10:30 \sim 12:00$	Specialized subjects related to pharmaceutical sciences [Number of questions]
		Organic Chemistry [2]
		Physical Chemistry [1]
		Natural Product Chemistry [1]
Thursday,January25,		Analytical Chemistry [1]
2024		Biochemistry [2]
		Pharmacology [1]
		Physiology [1]
		Hygienic Chemistry [1]
		Questions will be written in both Japanese and English.
		Examinees must answer two questions out of ten.
	13:00 ~	Oral interview

9. Announcement of Successful Applicants

Friday, February 9, 2024

The examinee numbers of accepted applicants will be posted on the bulletin board at Tohoku Medical and Pharmaceutical University.

Accepted applicants will also be notified by postal mail.

10. Deadline for Enrollment Procedure

Thursday, February 22, 2024

11. Other

- (1) When requesting the application form from the educational affairs section of Tohoku Medical and Pharmaceutical University, the applicant should enclose a stamp of 140 yen for reply.
- (2) When sending the application forms by mail, the applicant should enclose a stamp of 84 yen to be used for mailing the examination card to the applicant.

- (3) Inquiries regarding the details of Guidelines for Applicants should be directed to the educational affairs section of Tohoku Medical and Pharmaceutical University.
- (4) The applicant should obtain the intended research advisor's approval before submitting application documents.
- (5) Applicants from universities which have international exchange agreements with Tohoku Medical and Pharmaceutical University will be selected based on other methods.

Itemized List of Academic Fees	<	Itemized	List of	Academ	nic Fees	\rangle
--------------------------------	---	----------	---------	--------	----------	-----------

Academic Fees List 2024		
	Master's course	Memo
Examination fee	35,000 yen	
Admission fee	200,000 yen	required only on enrollment
Tuition fee	400,000 yen	annual

T . 1 000 /

ir Notes №

- 1. No admission fees are required from students continuing on to the Doctoral course after completing a Master's degree at the Graduate School of the Tohoku Medical and Pharmaceutical University.
- 2. Privately-funded foreign students can apply to be exempted from payment of all or part of the entrance examination, admission and tuition fees, based on the university rules and regulations on reduction of and exemption from tuition payment etc.

[Doctoral Course]

1. Number of Students to be Accepted : several

```
[ Medicinal Science Course ]
Organic and Pharmaceutical Chemistry / Synthetic and Medicinal Chemistry
Natural Product Chemistry / Structural Glycobiology
A total of 4 laboratories
[ Life Science Course ]
Regulatory Glycobiology /Biochemistry / Infection and Host Defense
A total of 3 laboratories
```

Note: You should obtain your desired research advisor's approval before submitting application documents.

2. Qualification of Applicants

Applicants for the special selection of non-Japanese students to the doctoral course should not have Japanese nationality and also need to fulfill at least one of the following requirements:

- (1) Obtained a degree corresponding to a master's degree outside Japan or have equivalent qualifications
- (2) Acknowledged by the Graduate School of Tohoku Medical and Pharmaceutical University to have academic skills equivalent to those of university graduates
- Note: When it corresponds to qualification (2), please inquire at the academic assistance section by Friday December 8, 2023

3. Documents to be submitted

- (1) Entrance application form (designated form)
- (2) Medical certificate
- (3) A designated-form written pledge (signed by the student) combined with a letter of certificate (signed by a guarantor)
- (4) Certificate of (prospective) graduation or completion issued by the school last attended
- (5) Certificate of academic performance from the school last attended
- (6) Certificate of Japanese Language Proficiency or official grade transcripts of the Japanese Language Proficiency Test conducted by Japan Educational Exchanges and Services or Official Score Certificate

of TOEIC or TOEFL

- (7) Certificate of alien registration (applicants residing in Japan only)
- (8) Certificate of qualification for studying overseas issued by a Japanese diplomatic office or foreign government
- (9) Other documents required

4. Period of acceptance of applications

- (1) Period for acceptance of applications: Tuesday, January 9 to Friday, January 12, 2024.
- (2) Office hours: 9:00a.m.to 5:15p.m. (weekdays)

5. Examination Date

Examinations will be held on Thursday, January 25, 2024.

6. Other

Examinations will be held at Tohoku Medical and Pharmaceutical University in Sendai city.

(4-4-1 Komatsushima, Aobaku, Sendai, Miyagi 981-8558, JAPAN)

7. Examination fee

35,000 yen

8. Selection Methods

- Defense or written examination based on the thesis (Master's thesis) written in Japanese or the foreign language designated by the graduate course committee (English).
- Written examination (English language)
- Oral interview

Test date	Time schedule	Examination subjects
Thursday ,January25, 2024	$9:00 \sim 10:00$	Foreign language (Questions are about the major subject, and must be answered in English.)
	$10:30 \sim 12:00$	Specialty (Concerning examinee's master's thesis)
	13:00 ~	Oral interview

9. Announcement of Successful Applicants

Friday, February 9, 2024

The examinee numbers of accepted applicants will be posted on the bulletin board at Tohoku Medical and Pharmaceutical University.

Accepted applicants will also be notified by postal mail.

10. Deadline for Enrollment Procedure

Thursday, February 22, 2024

11. Other

- (1) When requesting the application form from the educational affairs section of Tohoku Medical and Pharmaceutical University, the applicant should enclose a stamp of 140 yen to be used for mailing the application form to the applicant.
- (2) When sending the application forms by mail, the applicant should enclose a stamp of 84 yen to be used for mailing the examination card to the applicant.
- (3) Inquiries regarding the details of Guidelines for Applicants should be directed to the educational affairs section of Tohoku Medical and Pharmaceutical University.
- (4) The applicant should obtain the intended research advisor's approval before submitting application documents.

	Doctoral course	Memo
Examination fee	35,000 yen	
Admission fee	200,000 yen	required only on enrollment
Tuition fee	400,000 yen	annual

Academic Fees List 2024

〈 Itemized List of Academic Fees 〉

※Notes

- 1. No admission fees are required from students continuing on to the Doctoral Course after completing a Master's degree at the Graduate School of the Tohoku Medical and Pharmaceutical University.
- 2. Privately-funded foreign students can apply to be exempted from payment of all or part of the entrance examination, admission and tuition fees, based on the university rules and regulations on reduction of and exemption from tuition payment etc.

 $\langle \, \mbox{ Contact information } \rangle$

Tohoku Medical and Pharmaceutical University Graduate School of Pharmaceutical Sciences

4-4-1 Komatsushima, Aobaku, Sendai, Miyagi 981-8558, JAPAN Phone: +81-22-234-4181 / FAX: +81-22-275-2013 https://www.tohoku-mpu.ac.jp/