# 2025 First and Second Round Application

Institute of Science Tokyo
Graduate School of Medical and Dental Sciences,
Doctoral Program,
Medical and Dental Sciences Track

**Application Guidelines** 

Tokyo Medical and Dental University (TMDU) and Tokyo Institute of Technology (Tokyo Tech) will be integrated to become "Institute of Science Tokyo" as of October 1, 2024.

Please note that those who pass the selection processes will be among the first students of the new university.

May, 2024



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# **Process to Apply**

This is general process to apply for the program on TMDU.

- 1. **Read** the research of study at each department from a separate sheet "Research Subjects", and select your study department.
- **2. Check** your prospective department/supervisor from the list of this guideline, and contact by email or a call. (May not recruit students at some department this year)
- **3. Discuss** about your application for entrance examination, and get permission for the application from your prospective supervisor.
- **4. Fill in** the forms and required information on Online Application Website and prepare the documents.
- **5. Pay** the examination fee (JPY36,000) during the application open period.
- **6. Submit** your Application Documents on Online Application Website and send required documents to Admission Section of Graduate School Admission Team by deadline.

It is very important to consult and discuss enough with the prospective department. The applicants are advised to contact your prospective supervisor and prepare the application documents properly.

<sup>\*</sup>The Application Guidelines are in accordance with the application guidelines of Graduate School of Health Care Sciences, Tokyo Medical and Dental University.

<sup>\*</sup>Tokyo Medical and Dental University shall be read as Institute of Science Tokyo from October 1, 2024.

# Tokyo Medical and Dental University Graduate School of Medical and Dental Sciences, Doctoral Program, Medical and Dental Sciences Track

# **Admission Policy**

\*The Admission Policy stated here is the Admission Policy of the Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University.

# 《What We Expect of Our Students》

Applicants are required to have broad perspectives, creativity, autonomy, and a sense of ethics, to be able to logically and precisely express their ideas, and to possess the English language ability to carry out their research. They should also have a high degree of scholastic or practical capabilities in a field such as medicine, dentistry, life sciences and technology, or bioengineering, and should possess additional interest and strong enthusiasm for research in these majors.

# 《Basic Entrance Examination Policies》

Applicants are evaluated in a comprehensive manner through a written examination to appraise English proficiency and basic knowledge and essay ability required for research in specialized fields and an oral examination and application documents to assess aptitude, motivation and communication skills.

#### 1. Number of Students to Be Admitted

181 (including a small number for Graduate School Courses for Working Adults)

# 2. Standard Academic Years and Degrees Conferred

Four years are normally required until graduation, and any of the following degrees may be acquired. Doctoral degree in Medical Science, Dental Science, Mathematical Medical Science, or Philosophy

Please belong to the following departments handling Medical Science Mathematics and obtain the designated credit including class subjects the following departments establish.

Department: Clinical Biostatistics / Human Genetics and Disease Diversity / Genomic Function and Diversity / Integrated Data Science / Biostatistics / AI Systems Medicine/ Computational and Systems Biology

#### 3. Enrollment Period

April 2025

## 4. Application Qualifications

Applicants to whom any of the following apply

- 1) Applicant has graduated or expects to graduate from a university (completing a 6-year program in medicine, dentistry, pharmaceutical sciences, or veterinary sciences) by March 2025
- 2) Applicant has completed an 18-year course of scholastic education (that ended with a curriculum that covered medicine, dentistry, pharmaceutical sciences, or veterinary sciences) in a foreign country or expects to complete such a course by March 2025
- 3) Applicant has completed a foreign country's 18-year course of scholastic education (that ended with a curriculum that covered medicine, dentistry, pharmaceutical sciences, or veterinary sciences) in Japan by completing correspondence classes offered by schools in that country or expects to complete such a course by March 2025
- 4) Applicant has completed the course of study at a foreign educational facility that is designated in Japan as having the course of study of a university under the foreign country's educational system (limited to facilities whose graduates have completed 18 years of education (that ended with a curriculum that covered medicine, dentistry, pharmaceutical sciences, or veterinary sciences) within the foreign country's educational system) and has been specifically designated by the Ministry of Education, Culture, Sports, Science and Technology (MEXT) minister or expects to complete such a course of study by March 2025
- 5) Applicant has received or expects to receive an academic degree equal to a bachelor's degree in foreign university or other institute (limited to the facilities which the MEXT minister appoints as a facility which received the evaluation about the general situation such as the education research activities or a facility which follows it by the person who received the certification of the foreign government or the related organization ) by completing courses that are 5 years or more in length (include completing the courses in Japan by completing correspondence classes offered by schools in that country and the course of study of a foreign educational facility that is designated under the foreign country's educational system ) by March 2025
- 6) Applicant has been specified by the MEXT minister in accordance with Ministry of Education, Science and Culture Notice No. 39 of 1955
  - 1. Applicant has completed medicine or dentistry courses at a university medical or dental faculty as set forth in the old University Ordinance (Imperial Ordinance No. 388 of 1918) and graduated from such a faculty
  - 2. Applicant has graduated from the National Defense Medical College established by the Act for Establishment of the Ministry of Defense (Act No. 164 of 1954) or expects to graduate by March 2025
  - 3. Applicant has completed a master's degree program or professional graduate school degree program as set forth in article 99, clause 2, of the School Education Act (Act No. 26 of 1947); has the possibility of receiving a master's degree; or was enrolled for 2 or more years in a doctoral degree program that was not divided into a 2-year first half and a 3-year second half, acquired 30 or more credits, and, moreover, received the requisite research guidance (including applicants to whom the academic degree rules under Article 6, Paragraph 1, of the Ordinance of the Ministry of Education, Science and Culture No. 9 of 1953 before they were partially revised by means of the academic degree rules of the Ordinance of the Ministry of Education, Science and Culture No. 29 of 1974 apply), and is deemed to have scholastic abilities equal to or exceeding those of someone who has graduated from a graduate school or graduate degree course after completing a university medicine,

- dentistry, pharmaceutical science, or veterinary science program
- 4. Applicant was engaged in 2 or more years of research at a university or research institute after graduating from a university (excluding programs of medicine, dentistry, pharmaceutical science, or veterinary science studies) or completing a 16-year course of scholastic education in a foreign country and, based on the outcome of said research at a graduate school or in a graduate degree course, is deemed to have scholastic abilities equal to or exceeding those of someone who has completed a university medicine, dentistry, pharmaceutical science, or veterinary science course
- 7) Applicant who has been enrolled in a graduate school (limited to schools whose programs include studies in medicine, dentistry, pharmaceutical sciences, or veterinary sciences) as stipulated in Article 102, Clause 2, of the School Education Act and whom this graduate school deems to have the appropriate scholastic abilities to receive graduate school training
- 8) Applicant whom this graduate school has confirmed through an entrance qualification screening to possess scholastic abilities equal to or exceeding those of a university graduate (who studied in a 6-year course of study in medicine, dentistry, pharmaceutical sciences, or veterinary sciences) and who will have reached 24 years of age as of March 31, 2025
- 9) Applicant will have been enrolled in a university (limited to a 6-year course of study in medicine, dentistry, pharmaceutical sciences, or veterinary sciences) for 4 or more years by March 2025 and whom this graduate school has recognized as having performed with excellence in acquiring prescribed credits
- 10) Applicant has completed a 16-year course of scholastic education in a foreign country (limited to courses that include studies in medicine, dentistry, pharmaceutical sciences, or veterinary sciences) or expects to complete such a course by March 2025 and whom this graduate school has recognized as having performed with excellence in acquiring prescribed credits
- 11) Applicant has completed a foreign country's 16-year course of scholastic education (that ended with a curriculum that covered medicine, dentistry, pharmaceutical sciences, or veterinary sciences) in Japan by completing correspondence classes offered by schools in that country or expects to complete such a course by March 2025 and whom this graduate school has recognized as having performed with excellence in acquiring prescribed credits
- 12) Applicant has completed the course of study of a foreign educational facility that is designated in Japan as having the course of study of a university under the foreign country's educational system (limited to facilities whose graduates have completed 16 years of education (that ended with a curriculum that covered medicine, dentistry, pharmaceutical sciences, or veterinary sciences) within the foreign country's educational system) and has been specifically designated by the Ministry of Education, Culture, Sports, Science and Technology (MEXT) minister or expects to complete such a course of study by March 2025 and whom this graduate school has recognized as having performed with excellence in acquiring prescribed credits

#### Note:

\*Applicants falling under 6)-4, and 7) to 12), please see content-10, "Screening of Application Qualifications."

# 5. Application Schedule and Application Procedures

#### 1) Application Period

First Round Applications	Online Application Registration Period	July 16, 2024, 10:00 a.m. – July 25, 2024, 3:00 p.m.
	Documents Submission Period	July 22, 2024 – July 26, 2024, 5:00 p.m.
Second Round Applications	Online Application Registration Period	November 18, 2024, 10:00 a.m. – November 28, 2024, 3:00 p.m.
	Documents Submission Period	November 25, 2024 – November 29, 2024 5:00 p.m.

<sup>\*</sup> Applicants living outside Japan: Send the application by registered express mail or courier so that it arrives before the application deadline.

<sup>\*</sup>Applicants falling under 6)-1,2,3(including those who has completed a master's degree program at Japanese graduate school) can skip the procedure of content-10, "Screening of Application Qualifications."

Applicants living in Japan: Application documents that arrive later than the deadline mentioned above will be accepted only if they are postmarked by one day before each deadline and are sent by registered express mail or courier.

2) Interview with Prospective Supervisor (Department Head)

Applicants are required to contact a prospective supervisor at TMDU to discuss on their research and education plans and get permission for your application before applying for this course.

You will be required to enter the date when you get permission for the application from your prospective supervisor. Please get their permission via e-mail and keep the e-mail until the entrance examination finishes. If any doubt arises in your application, you may be required to submit the e-mail.

\* In case it is found that you have not gained permission for application from the prospective supervisor, your application may be revoked.

#### 3) Graduate School Courses for Working Adults

We will also be seeking applicants for graduate school courses for working adults. You should apply to this course if you will continue to work from April onward.

Number of Students to Be Admitted	A small number
Documents to be submitted	Please submit the documents #9~#11 along with those described in content-7, "Application Procedures."  (1) Letter of consent from employer (2) Essay about reasons for applying (3) Descriptions of Activities, such as Conference Lectures or Research Article Publications, as well as Type of work you do at your place of employment

# 4) Application Procedures

- ① Access the following website and read though the "Online Application Procedure." https://e-apply.jp/ds/tmdu-gs/
- ② Access the following website, register for the Online Application Website, enter the personal information and upload the required documents.

https://e-apply.jp/ds/tmdu-gs/

③ Send the documents whose original copies are required (\*)by registered express mail or courier. The application deadline is mentioned in the "1) Application Period." \*Refer to the "7) Application Documents" for the details.

#### 5) Mailing Address

Graduate School Admission Team, Admission Section, Institute of Education, Tokyo Medical and Dental University 1-5-45 Yushima, Bunkyo-ku, Tokyo 113-8510, Japan

- 6) Confirmation for Application Completion and Examination Admission Slip
  - ①Confirm that your application documents have been received on the "Online Application Website."
  - ②Download the "Examination Admission Slip" on the "Online Application Website" and print it out. Confirm that the examinee's number is printed on the examination admission slip.

#### **NOTES**

1. The examination admission slip can be downloaded after the date below:

 1	
Frist round application	Thu, September 5, 2024
Second round application	Thu, January 16, 2025

When the examination admission slip is ready, the notification will be sent via e-mail.

- 2. Print out the examination admission slip and bring it with you on the day of the examination.
- 3. Keep the examination admission slip because it could be needed for the enrollment procedures etc..
- 4. When there is an emergency announcement related to the Online Application Website, it will be posted on the TMDU website.

# 7) Application Documents

Please submit the following documents on the Online Application Website. Please submit Admission application form (TMDU form [Form 1]) and the original copies of the application documents marked \*1 referring to "4) Application Procedures 3" and "5) Mailing address." Also, please upload the colored and A4 sized scanned data of the documents marked \*2 as PDF files on the Online Application Website.

The copies of the documents marked \*1 will NOT be accepted. After application registered, the original can be returned to the applicant if necessary. Please put a note to let us know that they should be returned. They will be sent to the address registered at the time of application.

Item	Documents to Be Submitted	Points to Note
		TMDU form [Form 1]  This can be downloaded after entering the personal information on the Online Application Website. Print out and send it by post.
1	Admission Application Form	Applicants applying to "Psychiatry and Behavioral Sciences (Forensic Mental Health)", "Psychiatry and Behavioral Sciences (Liaison Psychiatry and Psycho-oncology)", "Periodontology (Photoperiodontics)", "Anesthesiology(Obstetric and Pediatric Anesthesiology)," "Specialized Surgeries(Pediatric Surgery)," "Cardiovascular Surgery(Vascular Surgery)," "Clinical Oncology(Precision Cancer Medicine)" and "Joint Graduate School department" need to get permission for your application from both supervisor and department head.
	Photo ID file	<ul> <li>A photo of your upper body with nothing covering your head taken within three months of the application</li> <li>Within 10 MB</li> </ul>
3	Transcript (*1)(*2) (Undergraduate School)	Japanese or English transcript issued by alma mater.  Not required of TMDU Graduates (or expected graduates).
4	Diploma/Certificate of (expected) Graduation (*1)(*2) (Undergraduate School)	Japanese or English diploma (copy)/certificate of (expected) graduation issued by alma mater. Not required of TMDU graduates.
5	Transcript (*1)(*2) (Graduate School Master's or Doctoral program) (Only applicants who have completed (or expect to complete) Graduate School)	Issued by alma mater and written in Japanese or English Not required of TMDU Graduate School Graduates (or expected graduates).
6	Course completion (or expected completion) Certificate (*1)(*2) (Graduate School Master's or Doctoral program) (Only applicants who have completed (or expect to complete) Graduate School)	Issued by alma mater and written in Japanese or English. Not required of TMDU Graduate School graduates.
7	Examination fee	¥36,000  * There is handling charge for each payment of the examination fee.
8	Letter of Consent from employer (*1)(*2) (Only for Working Adult Graduate School Course applicants)	TMDU form [Form 7]
9	Essay about reasons for applying (Only for Working Adult Graduate School Course applicants)	No designated format.  · Fields that interest applicant  · Research plan  · Future goals  *Upload the file as a PDF file.

10	Descriptions of Activities, such as Conference Lectures or Research Article Publications, as well as Type of work you do at your place of employment (Only for Working Adult Graduate School Course applicants)	· No designated format. *Upload the file as a PDF file.
11	Copy of "Notice regarding Screening Result" (Only approved applicants) (*2)	Applicants who given the approval after screening of qualification should submit a copy of the notice regarding outcome of application qualifications screening that was mailed to them.
12	Documentary Proof of surname change (*1)(*2) (Only if submitted ID documents differ from current surname)	Copies of both sides of driver's license, residence records, family register, passport, or other form of ID  * Residence records and family register are applicable to *1.  *Make sure that we can confirm the changes of your name.
13	International Application Form for Graduate School Admission (Only applicants with international academic background)	TMDU form [Form 10] *Upload the file as a PDF file.
14	Color copies of both sides of either Residence Card or Entry VISA (*2) (Only international applicants)	Note: Please note the residence duration (expiration date) in the case of residence cards. *No need to submit unless you already own them.
15	Copy of passport (Only international students)	Please submit a copy of passport pages showing nationality, name, date of birth, passport No., date or expiry, and photograph of face.
16	Address sheet	This can be downloaded after entering the personal information on the Online Application Web site. It should be glued/taped to a commercially available Kakugata No. 2 envelope.  **For those applying from overseas, a Kakugata No. 2 envelope is not necessary.  **For those applying from overseas, please print out the address sheet and enclose it in the envelope with other required documents.
17	Other documents TMDU deems necessary	Documentation other than the preceding may be requested.

o Please download [TMDU form] from TMDU website

(https://www.tmd.ac.jp/english/admissions/application/graduate/index.html)

- Either handwriting or typing is acceptable to fill in.
- o If you graduate from several universities or complete several graduate schools, please submit transcript, certificate of (expected) Graduation and course completion (or expected completion) certificate from all universities or graduate schools.
- Neither documents nor the entrance examination fee will be refunded for any reason whatsoever to any applicant once application procedures have been completed.
- o Incomplete application documents will not be accepted, so please take sufficient care when applying.

**Note:** You may apply to take the entrance exam for the second round of applications even if you failed the first round's exam.

# 6. Selection Methods and Examination Subjects

1) Selection Methods

Written exams (essay and foreign language), Interview, and Application Documents will be factors to select applicants for enrollment.

2) Examination subjects

S	ubject	Description	Duration
Weitten evens	Essay	One subject chosen from either essay 1 or 2	60 minutes
Written exams	Foreign language	TOEFL-ITP (required)	115 minutes

#### 7. Exam Date and Location

#### 1) Date and time

	Date	Subject		Meeting Time	Exam Duration
First round applications	<u>September 24, 2024</u>	Written	Essay	00.45	09:00 to 10:00
		exams	Foreign language	08:45	11:00 to 12:55
		Interview		13:45	From 14:00
Second round applications	February 10, 2025	Written	Essay	08:45	09:00 to 10:00
		exams	Foreign language	08.43	11:00 to 12:55
		Interview		13:45	From 14:00

# 2) Location

Tokyo Medical and Dental University 1-5-45 Yushima, Bunkyo-ku, Tokyo

Note: There are no parking spaces for examinees. Please use train, bus or other public transportation.

# 8. Announcement of Successful Applicants

First round applications	October 18, 2024 at 13:00
Second round applications	March 7, 2025 at 13:00

Successful applicants' examinee numbers will be posted on the TMDU website (<a href="https://www.tmd.ac.jp">https://www.tmd.ac.jp</a>). In addition, notice will be sent to successful applicants enclosed with documents related to enrollment procedures. For international applicants living outside of Japan, it will be sent by EMS.

Note: Phone inquiries will not be accepted under any circumstances.

If need VISA support, please get support from Foreign Student Support Unit (email: <a href="fssu@ml.tmd.ac.jp">fssu@ml.tmd.ac.jp</a>).

#### 9. Enrollment Procedures

D 1	First round applications	October 25 to 31, 2024
Period	Second round applications	March 12 to 17, 2025
How to submit	Send the application by registered express mail or courier so that it arrives before the application deadline. Also, please inform to Admission Section by email in advance.	
Address	Graduate School Admission Team, Admission Section, Institute of Education, Tokyo Medical and Dental University 1-5-45 Yushima, Bunkyo-ku, Tokyo 113-8510, Japan	

#### **Notes:**

- 1. Students who expect to graduate (complete their course of study) will need to submit a copy of their certificate of graduation (course completion certificate) or a copy of their diploma by March 24, 2025.
- 2. Fees required at the time of enrollment (as of FY2024)
  - Admission fee: ¥282,000
  - First semester tuition: \(\frac{\pma}{267,900}\) (\(\frac{\pma}{535,800}\) for a full year)
    - When admission or tuition fees are revised, the new fees will apply from the date of the revision.
    - Regarding the method of admission fee payment, details will be provided during enrollment procedures.

- Tuition is paid by automatic debits from your bank account after enrollment. (Details will be provided during enrollment procedures.)
- Please contact the Account Management Unit, Financial Planning Section, Financial Division (email: suitou.adm@tmd.ac.jp) with inquiries about admission or tuition fee payments.
- Applicants who expect to complete a TMDU master's program by March 2025 and wish to proceed to a doctoral program will be treated as intra-campus transfers, and no admission fee will be needed.
- We have tuition payment reduction and exemption programs for students who are having difficulty paying tuition due to economic hardship. Please contact the Student Support Section, Student Support and Health Administration Organization (email: <a href="kousei.adm@ml.tmd.ac.jp">kousei.adm@ml.tmd.ac.jp</a>) for more information

# 10. Screening of Application Qualifications

Applicants who would like to base their application on Application Qualification 6)-4, and 7) to 12) should contact the Admission Section in advance and then carry out the following procedures.

#### 1) Application period

Application period	First round	June 5 to 7, 2024	
	Second round	October 9 to 11, 2024	
How to apply	Send the application by registered express mail or courier so that it arrives before the application deadline. Also, please inform to Admission Section by email in advance.		
Address	Graduate School Admission Team, Admission Section, Institute of Education, Tokyo Medical and Dental University 1-5-45 Yushima, Bunkyo-ku, Tokyo 113-8510, Japan		

#### 2) Documents to be submitted

	Application qualification s category		Documents to Be Submitted	Points to Note	
	3,4 of 6)&8)	7) & 9)-12)			
1	$\circ$	0	Application Qualifications Screening For	[Application Qualifications Screening Form 1]	
2	0	0	Transcript (Undergraduate School) **	Issued by alma mater and written in Japanese or English	
3	0	0	Diploma/Certificate of (expected) Graduation (Undergraduate School) **	Issued by alma mater and written in Japanese or English	
4	0	0	Transcript (Graduate School Master's or Doctoral program) (Only applicants who have completed (or expect to complete) Graduate School) **	Issued by alma mater and written in Japanese or English	
5	0	0	Course completion (or expected completion) Certificate (Graduate School Master's or Doctoral program) (Only applicants who have completed (or expect to complete) Graduate School) **	Issued by alma mater and written in Japanese or English	

<sup>\*\*</sup> Required to submit the original, no copy accepted. After application registered, the original can be returned to the applicant if necessary. Please put your note to let us know.

6	0	0	Certificate of Student Status (Only if Certificate of (expected) Graduation or Course completion Certificates in 4 and 5 above were not issued)	Issued by alma mater and written in Japanese or English
7	0	0	Essay about Reasons for Applying	No designated format. Use one sheet of A4 size paper.  • Fields that interest applicant  • Research plan  • Future goals
8	0		Research Résumé	No designated format. Use A4 size paper.     Duration of research     Content of research     Names of research organizations     List of papers, research articles, and conference presentations
9	0		Record of Achievements	[Application Qualifications Screening Form 2] 1. Dissertation titles 2. Names of co-authors and collaborating presenters 3. Date of publication or presentation 4. Name of publisher, journal that carried paper, or conference where it was presented 5. Summary of no more than 200 Japanese characters  Notes: 1. Include jointly authored treatises and writings 2. Supply reference numbers and provide descriptions for each dissertation
10	0	0	Résumé	<ul> <li>[Application Qualifications Screening Form 3]</li> <li>Academic career         Provide information from high school graduation onward.         Note: International students should provide details from elementary school graduation onward.     </li> <li>Work experience         Provide detailed information that will offer an understanding of the content of your research and other work to date.     </li> </ul>
11	0		Scholarly Paper	<ul> <li>No designated format. Use A4 size paper.</li> <li>Copy of a paper that has recently been presented in an academic journal, is of a standard equal to or higher than a master's degree thesis, and is separately bound or provided as a copy of a conference abstract. Note that attestation of the leading role played in this research should be attached.</li> <li>As a rule, the paper's language should be either English or Japanese.</li> </ul>
12	0		Scholarly Paper Abstract	[Application Qualifications Screening Form 4] No more than 2,000 Japanese characters or 3 pages of A4 size papers in English
13	0		Summary of Research conducted to date	[Application Qualifications Screening Form 5]
14	0	0	Study Plans for research to be conducted in preferred field	[Application Qualifications Screening Form 6]

15	0	0	Envelope for Notification of Result	Affix a simplified registration postage stamp to an envelope (120 × 235 mm) and write the recipient's name, address, and postal code.  [International applicants living outside of Japan] The mail will not be sent overseas. Therefore, applicants need not submit this item #15 "Envelope" if you receive it outside Japan.
16	0		Recommendation Letter (prospective supervisor)	No designated format. Use A4 size paper. Prepared by prospective supervisor in desired department.
17	$\circ$	0	Recommendation Letters  No designated format. Use A4 size paper. These documents may be submitted at the applicant's discretic	
18		$\circ$	Authorization to take examination	Issued by university dean or head of faculty if you are enrolled in a university
19	0	0	Documentary Proof of surname change (Only if submitted ID documents differ from current surname)	Copies of both sides of driver's license, residence records, family register, passport, or other form of ID
20	0	0	International Application Form for Graduate School Admission (Only applicants with international academic background)	TMDU form [Form 10]
21	0	$\circ$	Color copies of both sides of either Residence Card or Entry VISA (Only international applicants)	Note: Please note the residence duration (expiration date) in the case of residence cards
22	0	0	Other reference items to bring	No designated format. Documents to be submitted voluntarily Credentials, Licenses
23	0	0	Other documents TMDU deems necessary	Documentation other than the preceding may be requested.

# o Please download [TMDU form] from TMDU website

(https://www.tmd.ac.jp/english/admissions/application/graduate/index.html)

## 3) Approval Methods

Screening to application qualification is conducted as bellow.

1. Document screening

The abovementioned documents are screened.

# 2. Interviews

	Interviews
First round applications	June 13, 2024 from 14:00
Second round applications	October 22, 2024 from 14:00

#### 4) Result of Screening

	Interview outcome
First round applications	Notices to be mailed after July 18, 2024
Second round applications	Notices to be mailed after November 21, 2024

To International applicants living outside of Japan, Notice will be emailed.

Note: Please contact the Admission Section if a notice has not arrived by

July 22 (First round), November 25, 2024(Second round).

# 11. Points to Note regarding Entrance Exams

Be certain to print out your exam admission slip and bring it with you on exam day. Further, please keep it

in a safe place, because you will need it for enrollment procedures after announcement of successful applicants.
○ Transportation
• Please check in advance what types of transportation is available to the exam venue and how long it will take to get there.
• Please keep in mind that transportation may be effected by bad weather, and take care not to be late for the exam.
○ Items that can be placed on the desk
• Exam admission slip
Writing implements (HB pencils, mechanical pencils and erasers)
• Pencil sharpener
<ul> <li>Clock (with clock functions only; alarm use is not permitted)</li> </ul>
Notes:
<ol> <li>Dictionaries (including electronic versions) may not be used.</li> <li>All other items should be put in your bag</li> </ol>
O Directions to the exam venue
<ul> <li>Please pay attention to posted notices that show the way to the exam venue on exam day so that you do not go to the wrong place.</li> </ul>
• Before the exam, you may only check the exam building, but you cannot enter the rooms where the exams will be held.
○ Entering and leaving the examination rooms
<ul> <li>Examinees should enter the designated exam room and be seated 15 minutes before the exam starts.</li> <li>Examinees carrying the electronic devices, such as mobile phones, portable audio players, smartphones, wearable devices (incl. smartwatches), electronic dictionaries, IC recorders should make sure to switch off alarm settings, turn off the power, and place the items in your bags. If a mobile phone starts buzzing inside a bag, a proctor will take the bag out of the room without asking for the owner's permission (treating it as cheating).</li> </ul>
<ul> <li>Examinees who arrive late on exam day due to unavoidable circumstances will be permitted to take the exam if they arrive up to 30 minutes after the exam has begun. However, the exam's duration will not be extended. Please follow the instructions of TMDU officials if arriving late.</li> <li>Please have your admission slip with you whenever you enter/leave the room.</li> <li>Please make sure not to leave anything behind when you leave the room.</li> <li>Precautions during exams</li> </ul>
• Follow all instructions from proctors while in the exam room.
<ul> <li>All access to areas other than the exam room and designated locations is strongly prohibited.</li> </ul>
<ul> <li>Display your admission slip on the top of your desk while you are in the exam room.</li> </ul>
• Once the exam starts, you will not be permitted to leave the room until the exam has been completed.
Please raise your hand and follow the proctor's instructions if you start to feel ill during the exam, or in any other situation that absolutely cannot be helped. You will not be offered any form of additional assistance, such as extending the exam duration, even if you have been given permission to leave the room. Further, after you leave the room, if more than 30 minutes elapse after the start of the next subject's exam, you will not be allowed to take that exam.
• Write your name and examinee number correctly on the answer sheet. Be aware that you cannot be graded if you provide incorrect information.
Use HB pencils or mechanical pencils for your answers and not fountain or ballpoint pens or
colored pencils.
Other points to note
• Please be aware that anyone who fails to take one of either the written or the oral exams will fail the

- entrance exam and will not be allowed to take the exams afterwards.
- Parents and others who accompany examinees on the day of the exam will not be able to enter the TMDU campus.
  - Please be aware that there may be people offering to check the announcement of successful applicants for you and passing out leaflets in the vicinity, but these persons have no affiliation whatsoever with TMDU.
- Ask a TMDU representative (employee wearing an armband displaying the university's name) if you are unclear about anything else.

#### 12. Integrative Biomedical Sciences Programs for Preemptive Medicine

Integrative Biomedical Sciences Programs for Preemptive Medicine are provided in a form straddling Medical and Dental Sciences and Biomedical Sciences and Engineering with the objective of nurturing individuals who will contribute to promote Integrative Sciences for Preemptive Medicine through collaborating with other researchers and specialists in a wide variety of areas, collecting various types of disease-related omics data, analyzing those data in an integrated manner, and developing health management algorithms based on a comprehensive understanding of disease mechanisms with a final goal of their implementation in the society.

#### O Clinical Statistics and Bioinformatics Graduate Program

The Clinical Statistics and Bioinformatics Graduate Program is provided for the purpose of acquiring the ability to provide preemptive medical care through collecting and managing the integrated databases of individual human genome and epigenome data and real-time medical record data as well as individual data of lifestyle habits and environmental factors, and analyzing them with data mining techniques.

By studying the stipulated subjects, students taking the Clinical Statistics and Bioinformatics Graduate Program in the Integrative Biomedical Sciences Programs for Preemptive Medicine, will have a supplementary note appended to their diploma, which states that those who have completed this program will promote Integrative Sciences for Preventive Medicine with the research capabilities and substantial fundamental knowledge which contribute to the development of preemptive medicine through analysis by data mining of integrated databases of individual human genome and epigenome data as well as data of lifestyle habits and environmental factors, in addition to the capability indicated by the doctorate (Doctor of Philosophy in Medical Science, Dental Science or Mathematical Medical Science, or Doctor of Philosophy).

The prospective students will be asked whether they wish to take the Clinical Statistics and Bioinformatics Graduate Program in the Integrative Biomedical Sciences Programs for Preemptive Medicine after enrolling.

For further information concerning this program, please contact below.

Graduate Education Team 1, Educational Planning Section, Institute of Education Email: <a href="mailto:grad01@ml.tmd.ac.jp">grad01@ml.tmd.ac.jp</a>

# 13. Clinical Epidemiology Program

The Clinical Epidemiology Program (CEP) is designed for students who wish to conduct observational studies using clinical data, intervention studies to test the effects of new drugs, procedures, or educational methods, and write a dissertation.

In this program, students select a professor who promotes clinical epidemiology (see below) as a secondary supervisor (or supervisor) and write a dissertation in clinical epidemiology in collaboration with their clinical supervisor. First, students select 5 classroom-lecture based courses from 8 courses and obtain 5 credits. Then, in the seminar course (1 credit), students learn statistical analysis methods using software and prepare for writing dissertation. It is possible to take classroom-lecture based courses without entering CEP.

The prospective students will be asked whether they wish to take CEP and be asked to select a secondary supervisor after enrolling.

Professor Takeo Fujiwara (Department of Global Health Promotion)

Prof. Kunihiko Takahashi (Department of Biostatistics)

Prof. Akihiro Hirakawa (Department of Clinical Biostatistics)

Prof. Jun Aida (Department of Oral Health Promotion)

For further information concerning this program, please contact below.

Graduate Education Team 2, Educational Planning Section, Institute of Education Email: grad02@ml.tmd.ac.jp

#### 14. Other

- Applicants who have completed a TMDU master's program and wish to proceed a doctoral program should take the separate entrance examinations. Entrance examination fee and enrollment fees will not be required.
- Applicants who have completed the master of medical administration [MMA] course or the master of public health in global health [MPH] course and wish to proceed to a doctoral program should take regular entrance examination. Entrance examination fee and enrollment fees will not be required.
- Applicants enrolled in the master's program of Tokyo Institute of Technology (after integration, applicants enrolled in the 6 Schools of Institute of Science Tokyo) will not be required entrance examination fee and enrollment fees.
- Please address a notice by 5:00 p.m. on May 30, 2024 (First round) or 5:00 p.m. on October 4, 2024 (Second round) if you have a physical disability and will need special considerations in the exam room.

  \* In principle, will not be able to respond to requests received after the deadline.
- Applicants holding international academic history are asked to contact the Admission Section in advance.
- Enrollment may be cancelled if the particulars contained in application documents are untrue.
- Handling of personal information
  - 1) Personal information collected during the process of selecting enrollment applicants will be used only for the purposes of selecting enrollment applicants, enrollment procedures, and to undertake tasks related to scholar-ships, welfare and guidance, and supervision of studies after admittance.
  - 2) Personal information collected during the process of selecting enrollment applicants will be handled properly in accordance with TMDU's rules for administering personal information and will not be shown or provided to third parties without the consent of the person concerned.
- Please attach documents that provide proof of your surname change if your current surname differs from the one shown in the ID documents you provided.
- Please address inquiries about the entrance examination to the Graduate School Admission Team, Admission Section, Institute of Education.

Note: Applicant her/himself must make inquiries in person.

- Incomplete application documents will not be accepted, so please take extreme care when applying. Moreover, alterations to application documents that have been accepted are not permitted.
- Entrance examination fee and enrollment fees, as well as documents submitted at the time of the application, will not be returned for any reason whatsoever. Before you submit your application, make copies of the originals and store them.
- Past entrance exam papers can be available by request via email.
- Upon review, this graduate school may in some cases permit applicants who exceed the standard length of time for a course of study because they have jobs or due to other circumstances to systematically study and complete curricula over a fixed period of time. The people who use this program are called "extended studies students," and their total tuition is identical to that of students who complete their studies in the standard period. Please contact the Educational Affairs Section's Graduate School Team 1 (email: <a href="mailto:grad01@ml.tmd.ac.ip">grad01@ml.tmd.ac.ip</a>) for details about this program.
- Second round Application may not be conducted if the enrollment capacity has been reached after the First round, so please either check the TMDU website or contact the Admission Section.
- This English version of the student application guide is courtesy translation. Only Japanese version is final.

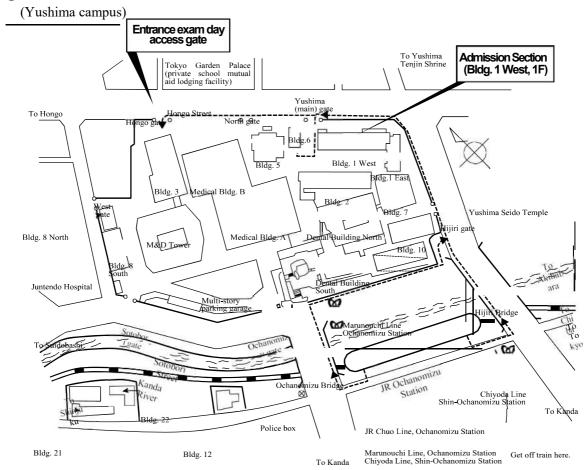
Graduate School Admission Team, Admission Section, Institute of Education
Tokyo Medical and Dental University
1-5-45 Yushima, Bunkyo-ku, Tokyo 113-8510
Phone: +81-3-5803-4924

Email: <u>nyu-grad-02.adm@tmd.ac.jp</u> \*Please contact us by e-mail.

https://www.tmd.ac.jp

# **Tokyo Medical and Dental University Map**

# **●TMDU**



# 2025 Graduate School of Medical and Dental Sciences, Doctoral Program, Medical and Dental Science Track

# **Entrance Examination Schedule**

Application Guideline distribution starts in the Early May 2024 Does the applicant fall under the Application Qualifications 1) ~ 5) or 1-3 of 6)? No Yes Does the applicant fall under the Application Qualifications 4 of 6) or 7)~12)? **Application Qualification Screening** First round application: June 5 to 7, 2024 Second round application: October 9 to 11, 2024 Application Qualification Screening (Interview) First round application: from 14:00 on June 13, 2024 Second round application: from 14:00 on October 22, 2024 **Decisions Regarding Application Qualification** First round application: Notice to be mailed or emailed after July 18, 2024 Second round application: Notice to be mailed or emailed after November 21, 2024 Not qualified Qualified Not qualified **Application Period:** to take exam First round application: July 22 to 26, 2024 Second round application: November 25 to 29, 2024 **Entrance Examination Date:** First round application: from 09:00 on September 24, 2024 Second round application: from 09:00 on February 10, 2025 Announcement of Successful Applicants: First round application: 13:00 on October 18, 2024 Second round application: 13:00 on March 7, 2025 **Enrollment Procedure Period:** First round application: October 25 to 31, 2024 Second round application: March 12 to 17, 2025 Graduate School Entrance Ceremony: Early April 2025

\*Application guidelines for the School of Science, the School of Engineering, the School of Materials and Chemical Technology, the School of Computing, the School of Life Science and Technology and the School of Environment and Society of Institute of Science Tokyo are available on the Tokyo Institute of Technology website.



Graduate School Admission Team Admission Section Institute of Education Tokyo Medical and Dental University 1-5-45 Yushima, Bunkyo-ku, Tokyo 113-8510

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