Master's Program

Tokyo Metropolitan University Graduate School of Science Application Guidelines for 2019 Master's Program <October Enrollment>

Examination:

August 27 (Tue) and 28 (Wed), 2019

Administrative affairs concerning entrance examinations of this Graduate School are handled by the following office: Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs department of Tokyo Metropolitan University 1-1 Minami-Osawa, Hachioji-shi, Tokyo 192-0397 Tel: 042-677-1111 (representative) ext. 3021

http://www.se.tmu.ac.jp

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Application Form/Photo Card/Exam Admission Card/Exam Desk Card

Certificate for Fee Payment by Using Payment Slip

Certificate for Fee Payment by Using Website

Applicant's Inquiry Sheet under Qualification (3) or (4)

Student Visa Support Request Form

Questionnaire Sheet of Scholarship Provided by Japan Student Services Organization

Admissions Policy of the Graduate School of Science, Tokyo Metropolitan University

The Graduate School of Science seeks individuals who have basic knowledge in natural science, a scientific attitude, and the enthusiasm to become researchers/educators/engineers with creativity and a broadly applicable skillset. Individuals such as these, who also have the ability and motivation to deliver research outcomes to the world are encouraged to explore our Doctoral program.

Department of Mathematical Sciences

[Master's program]

1. Policy

Mathematics have been provided the basis of natural science and played a fundamental role in its development, whose significance is more widely recognized in the present day. The department intends to undertake education and research in the 4 areas of mathematical sciences including algebra, geometry, and analysis (main fields of mathematics) plus applied mathematics, from a comprehensive position not bound by the field framework.

- 2. Our ideal students
 - (1) Individuals with a basic understanding and awareness of various issues in mathematical sciences
 - (2) Individuals capable of acquiring knowledge from a global perspective and willingly taking on challenges in research tasks
 - (3) Individuals who are motivated to attain various abilities to solve problems
- 3. Abilities required in candidates
 - (1) Fundamental academic ability of mathematical sciences and spirit of inquiry for the desired field
 - (2) Fundamental ability of discovering and solving problems on their own initiative in the field of their choice

[Doctoral program]

1. Policy

Mathematics have been provided the basis of natural science and played a fundamental role in its development, whose significance is more widely recognized in the present day. The department intends to undertake education and research in the 4 areas of mathematical sciences including algebra, geometry, and analysis (main fields of mathematics) plus applied mathematics, from a comprehensive position not bound by the field framework.

- 2. Our ideal students
 - (1) Individuals having deep and extensive specialized knowledge for their research in mathematical sciences

- (2) Individuals capable of carrying out ingenious and international research activities as an independent researcher
- (3) Individuals having ability to evaluate objectively the significance of their own research and their positioning in society
- 3. Abilities required in candidates
 - (1) Specialized knowledge in the field of their choice and academic ability to carry out their research
 - (2) Ability of discovering and solving problems on their own initiative in the field of their choice

Department of Physics

[Master's program]

1. Policy

The Department aims to develop persons who have basic knowledge and research skills in physics, which covers a wide range of phenomena in the natural world from elementary particles/nuclei and atomic molecules, materials with diverse structures, and to the universe itself. It also aims to develop those who can drive leading-edge scientific research in the next generation with a keen awareness of the social responsibilities involved in their research, and those who can solve various social and environmental problems on the basis of the fundamentals of science.

- 2. Our ideal students
 - (1) Individuals who are inquisitive about acquiring basic knowledge in their chosen field of expertise, logical thinking skills, and practical research approaches
 - (2) Individuals who are eager to acquire necessary abilities to solve problems, conduct research, hold discussions, present research results, etc.
 - (2) Individuals aiming to become researchers, professional engineers, or educators in physics
- 3. Abilities required in candidates
 - (1) Specialized knowledge in the field of their choice and extensive knowledge of physics
 - (2) Ability to discover and solve problems using their own initiative in the field of their choice

[Doctoral program]

1. Policy

The Department aims to develop persons who have deep specialized knowledge and excellent research skills in physics, which covers a wide range of phenomena in the natural world from elementary particles/nuclei and atomic molecules, materials with diverse structures, and to the universe itself. It also aims to develop those who can drive leading-edge scientific research in the next generation with a keen awareness of the social responsibilities involved in their research, and those who can solve various social and environmental problems on the basis of the fundamentals of science.

2. Our ideal students

- (1) Individuals who are inquisitive about acquiring deep and extensive knowledge of basic and advanced physics
- (2) Individuals who are eager to attain the ability to conduct research by formulating ingenious research plans, presenting original treatises in international academic journals, participating in international research discussions, and reporting research results and their significance
- (3) Individuals aiming to become independent researchers or educators capable of carrying out international and distinguished research activities, with a keen awareness of the social responsibilities involved in their research
- 3. Abilities required in candidates
 - (1) Deep specialized knowledge in the field of their choice
 - (2) Ability to contribute to academic development through the study of physics
 - (3) Excellent research skills with the capability to set pioneering research tasks on their own and the ability to complete these tasks in the field of their choice

Department of Chemistry

[Master's program]

1. Policy

The Department aims to develop persons who understand the structure, nature, and the reaction of substances at the atomic and molecular levels, and acquire the basic knowledge of as well as fundamental research skills of chemistry, which pursues to create a new substance by carrying out structural conversion of the molecule. It also aims to develop those who can drive leading-edge scientific research in the next generation with a keen awareness of the social responsibilities involved in their research, and those who can solve various social and environmental problems based on the fundamentals of science.

- 2. Our ideal students
 - (1) Individuals who are keen to work on research towards elucidation of the structures, reactions, functions, and circulations of atom/molecule and its compound/assembly as well as synthesis of a new substance
 - (2) Individuals who wish to deepen understanding of chemistry
 - (3) Individuals who have a desire to improve research skills
 - (4) Individuals who wish to develop global awareness through research to be able to perform internationally
 - (5) Individuals who have a passion to work as a chemistry expert in the future
- 3. Abilities required in candidates
 - (1) Broad range of knowledge of chemistry
 - (2) Motivation for research towards elucidation of the structures, reactions, functions, and circulations of atom/molecule and its compound/assembly as well as synthesis of a new substance, and the ability to

pursue it

- (3) Ability of discovering and solving problems on their own initiative in the field of their choice
- (4) Ability of foreign language required to promote their research

[Doctoral program]

1. Policy

The Department aims to develop persons who understand the structure, nature, and the reaction of substances at the atomic and molecular levels, and acquire the deep knowledge of as well as excellent research skills of chemistry, which pursues to create a new substance by carrying out structural conversion of the molecule. It also aims to develop those who can drive leading-edge scientific research in the next generation with a keen awareness of the social responsibilities involved in their research, and those who can solve various social and environmental problems based on the fundamentals of science.

- 2. Our ideal students
 - (1) Individuals who show enthusiasm in contributing to deepen the human knowledge of chemistry
 - (2) Individuals who are inquisitive about acquiring deep and extensive knowledge of basic and advanced chemistry
 - (3) Individuals aiming to become independent researchers or educators capable of carrying out international and distinguished research activities, with a keen awareness of the social responsibilities involved in their research
 - (4) Individuals who are eager to attain abilities of conducting research by formulating ingenious research plans, presenting the original treatises in international academic journals, participating international research discussions, and reporting research results and their significances
 - (5) Individuals who wish to develop global awareness through research to be able to perform internationally
 - (6) Individuals who have a passion to work as an expert of chemistry with a high degree of specialization in the future
- 3. Abilities required in candidates
 - (1) Deep specialized knowledge in the field of their choice
 - (2) Motivation for research towards elucidation of the structures, reactions, functions, and circulations of atom/molecule and its compound/assembly as well as synthesis of a new substance, and the ability to advance it
 - (3) Ability of foreign language required to promote their research

Department of Biological Sciences

[Master's program]

1. Policy

The department aims to help students obtain the skills to independently identify, investigate and solve

major questions in biological sciences at molecular, cellular and ecological levels. It further aims to host an environment which fosters the development of an international perspective and excellent communication skills. These scientific and communication skills will enable students to play an active leading role in both the domestic and international arena as researchers, educators, and developers.

- 2. Our ideal students
 - (1) Show a keen interest in biology and the life sciences and are eager to take the initiative in research and the acquisition of specialized knowledge
 - (2) Have a desire to attain research skills, planning ability, and performance capability through the study of biological science
 - (3) Are passionate about making a contribution to society as researchers, educators, and developers possessing an international perspective and excellent communication abilities
- 3. Abilities required in applicants
 - (1) A broad range of interests in biology and the life sciences, regardless of the university, faculty, or department they are from
 - (2) The potential to use initiative in discovering and solving problems in biology, the life sciences, or related fields

[Doctoral program]

1. Policy

The department aims to help students obtain the high level skills to independently identify, investigate and solve major questions in biological sciences at molecular, cellular and ecological levels. It further aims to host an environment which fosters the development of an international perspective and excellent communication skills. These scientific and communication skills will enable students to play an active leading role in both the domestic and international arena as researchers, educators, and developers.

- 2. Our ideal students
 - (1) Pursue innovative, cutting-edge research in a field of the biological sciences
 - (2) Exhibit a genuine desire to acquire specialized knowledge in the biological sciences, and develop the skills to plan and undertake research on the front lines
 - (3) Are passionate about making a contribution to society as researchers, educators, and developers who are capable of playing an active leading role on the international stage
- 3. Abilities required in candidates
 - (1) Specialized knowledge in the field of their choice and a broad range of interests in biology and the life sciences, regardless of the university, faculty, or department they are from
 - (2) The ability to use initiative in identifying and solving problems in biology and the life sciences

I Application Guidelines for 2019 Master's Program <October Enrollment>

1. Entrance Examination Schedule

First-stage examination (Written)August 27 (Tue), 2019Second-stage examination (Oral)August 28 (Wed), 2019

2. Number of Students to be Recruited

Name of department	Number of students to be recruited
Mathematical Sciences	A few
Physics	A few
Chemistry	A few
Biological Sciences	A few

3. Qualification*

- (1) Individuals who have graduated or are expected to graduate from a university by September 2019 (Note 1)
- (2) Individuals who have been granted or are expected to be granted a bachelor's degree by September 30, 2019, under Article 104 Paragraph 4 of the School Education Act of Japan (Note 2)
- (3) Individuals who have completed 16 years of education at a school in a foreign country (Note 3)
- (4) Individuals who have completed 16 years of school education at a foreign school by taking their distant learning in Japan
- (5) Individuals who have received a degree equivalent to a bachelor's degree or are expected to receive one by September 30, 2019 after completion of a three-year or longer course of study at a foreign university or a foreign school (limited to those whose comprehensive educational programs are accredited by the said government or its related organization, or are specified separately by the Minister of Education, Culture, Sports, Science and Technology as equivalent to it), or after completion of either an academic program offered by a foreign school via distant learning in Japan or a course of study provided by a foreign school positioned as an academic institution under the educational system of the said country and designated by the Minister of Education, Culture, Sports, Science and Technology
- (6) Individuals who have completed a course of study designated by the Minister of Education, Culture, Sports, Science and Technology at a foreign academic institution in Japan that is accredited under the educational system of the said country as the institution of university courses (limited to those who have completed 16 years of school education in the said foreign country)
- (7) Individuals who have completed a specialized course at a vocational school designated separately by the Minister of Education, Culture, Sports, Science and Technology after the date set by the Minister (limited to the courses with a duration of 4 years or more and satisfy the conditions set by the Minister)
- (8) Individuals who are designated by the Minister of Education, Culture, Sports, Science and Technology (1953

Ministry of Education Notification No. 5) (Note 4)

- (9) Individuals who have passed the individual qualification screening to this Graduate School as having academic aptitude equal to or greater than a university graduate and who are 22 years of age or over (as of October 1, 2019)
 - * Those who are applying under above (3) or (4) must submit the "Applicant's Inquiry Sheet under Qualification (3) or (4)."
 - * Those who are applying under above (9) must undergo the application qualification screening. Please file the application following the rules stated on page 7 of these Guidelines.

(Note 1) Universities as defined in Article 83 of the School Education Act of Japan

- (Note 2) Submission of a NIAD-UE certificate issued by the National Institution for Academic Degrees and University Evaluation is required during the admissions processing period.
- (Note 3) Including those who have completed a total of 16 years of programs in Japan and abroad combined.
- (Note 4) Graduates of National Defense Academy of Japan, National Fisheries University, Meteorological College, Polytechnic University, etc.

4. Application Qualification Screening

Applicants who fall under the following must undergo the application qualification screening.

• Those who apply under Qualification (9) above

<Application period>

June 27 (Thurs) to July 4 (Thurs), 2019

Please submit the application documents during the period specified above.

The reception of Academic Affairs Section of Science is available to receive the application documents on weekdays during 10:00 am - 12:00 pm and 2:00 pm - 4:00 pm only (excluding national holidays).

If you send the documents by post, they must arrive no later than the last date of application period mentioned above.

<Documents to be submitted>

- Confirmation of Qualification (*Designated form by the Graduate School)
- Certificate of (expected) graduation from last educational institution attended
- Academic transcript of last educational institution attended
- Statement of purpose (A4, 1 page)
- Confirmation of educational background (*Designated form by the Graduate School)

Those who are applying to the Department of Biological Sciences are requested to also write down their career and research experiences (if any) after their last educational institution attended. If there is any document to certify engagement in research work, etc. (for example, a paper, summary of presentation at an academic meeting, certificate of research participation issued by a research institute, and certificate issued by a thesis adviser), attach it as well.

• A self-addressed stamped envelope (standard-size, with 362-yen postage stamps affixed (express delivery fee

included)) (For notification of application approval/rejection)

* Resubmission of both "certificate of (expected) graduation" and "academic transcript" from the last educational institution attended will not be required at the time of application.

<Designated form>

website of Graduate Designated forms can be downloaded from the the School (http://www.se.tmu.ac.jp/en/entrance_exam.html). Alternatively, send a letter of request with a self-addressed return envelope (standard-size, with an 82 yen postage stamp affixed) to Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University. Write down in red "Request for Application Form for Qualification Screening to the Master's Program (October Enrollment)" on the front left side of the envelope.

<Place for submission>

Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University

(Send by registered express mail and write down in red "Documents for Qualification Screening to the Master's Program (October Enrollment) enclosed" on the front left side of the envelope.)

<Notice of results>

Notification will be sent out on July 19 (Fri), 2019.

<Application procedure>

Individuals who are admitted to undergo application may proceed with the application procedures in accordance with these guidelines.

5. Request for Written Examination in English

Applicants to the Departments of Mathematical Sciences, Physics, and Chemistry who wish to take the written examination in English must contact Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University within the following period. An action will be taken after consultation. A request form can be downloaded from the website of the Graduate School. (http://www.se.tmu.ac.jp/en/entrance_exam.html)

Applicants to the Department of Biological Sciences are, however, not required to contact because the exam questions are written in both Japanese and English.

<Request acceptance period>

June 20 (Thurs) to July 4 (Thurs), 2019

The reception of Academic Affairs Section of Science is available to receive the form on weekdays during 10:00 am - 12:00 pm and 2:00 pm - 4:00 pm only (excluding national holidays). If you send the form by post, it must arrive no later than the last date of the request acceptance period mentioned above.

6. Request for Special Consideration or Arrangement Related to Physical Disability

If you would like to request for special consideration or arrangement related to physical disability at the time of examination or during school attendance, please notify in advance. To obtain the designated request form, download from the website of the Graduate School (<u>http://www.se.tmu.ac.jp/en/entrance_exam.html</u>), or send a letter of request to Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University together with a self-addressed return envelope (standard-size envelope with an 82 yen postage stamp affixed).

<Request acceptance period>

June 27 (Thurs) to July 4 (Thurs), 2019

The reception of Academic Affairs Section of Science is available to receive the form on weekdays during 10:00 am - 12:00 pm and 2:00 pm - 4:00 pm only (excluding national holidays). If you send the form by post, it must arrive no later than the last date of the request acceptance period mentioned above.

<Documents to be submitted>

Request for consultation regarding entrance examination of the Master's program (October enrollment) at the Graduate School of Science (*Designated form by the Graduate School)

<Place for submission>

Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University

(Send by registered express mail and write down in red "Request for consultation regarding entrance examination to the Master's program (October enrollment) enclosed" on the front left side of the envelope.)

7. Request for Adult Working Student Enrollment

Programs suitable for adult working students are available to individuals who fall under any of the items listed in "3 Qualification" on pages 6 - 7 of these Guidelines, and at the same time who have ever worked at the same company or research/ educational institution, etc. for more than 1 year by the time of enrollment and will be able to continue working for the current employer after enrollment with approval from the supervisor. If you wish to enroll as an adult working student, notify us in advance in the way explained below. It is still possible to apply for the Master's program as a general student without applying for this system.

<Request acceptance period>

June 27 (Thurs) to July 4 (Thurs), 2019 (Documents must arrive by.)

The reception of Academic Affairs Section of Science is available to receive the forms on weekdays during 10:00 am - 12:00 pm and 2:00 pm - 4:00 pm only (excluding national holidays). If you send the application documents by post, they must arrive no later than the last date of the above period.

<Documents to be submitted>

- Curriculum vitae (*Designated form by the Graduate School)
- Certificate of approval for application issued by the applicant's supervisor (* Designated form by the Graduate School)
- Research interest information sheet (*Designated form by the Graduate School or a form created in accordance with the designated form of this Graduate School)
- Certificate of (expected) graduation from last educational institution attended
- A self-addressed stamped envelope (standard-size, with 362-yen postage stamps affixed (express delivery fee included)) (For notification of application approval/rejection)
- * Resubmission of "Certificate of (expected) graduation from the last educational institution attended" will not be required at the time of application.

<Designated form>

To obtain the designated forms by the Graduate School, download from the website of the Graduate School (http://www.se.tmu.ac.jp/en/entrance exam.html) or send a request in writing to Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University, enclosing a self-addressed return envelope (12 cm x 23.5 cm size with an 82-yen postage stamp affixed) and writing down in red "Request for Consultation Regarding Application for Adult Working Student to the Master's Program (October enrollment)" on the front left side of the envelope.

<Place for submission>

Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University

(Send by registered express mail and write down in red "Request for Consultation Regarding Application for Adult Working Student to the Master's Program (October enrollment) enclosed" on the front left side of the envelope.)

<Notice of results>

Notification will be sent out on July 19 (Fri), 2019.

* Applicants who are deemed to require an interview, etc. will be notified separately after receipt of the request for consultation.

<Application procedure>

Individuals who are admitted to undergo application may proceed with the application procedures in accordance with these guidelines.

<Partial exemption from written examination>

Exemption from taking the written examination of the specialized subject (Biology) is applied to an adult student applicant wishing to enroll in the Department of Biological Sciences, if he/she has taken 2 subjects (4

units) or more of the Department courses as a credited auditor and is recognized to have an academic ability equivalent or higher enough to earn credits.

* In this regard, Graduate School of Science adopts the Special Provision on Educational Method stipulated in Article 14 of the Standards for Establishment of Graduate Schools.

8. Applicants Residing Outside Japan

Applicants residing outside Japan require individual support for application. Please inform Academic Affairs Section of Science of your intention prior to the application period at <u>rikou.r@jmj.tmu.ac.jp</u>.

9. Long-term Study System

Graduate School of Science has a system in place in which students may complete their courses on a pre-planned basis during fixed periods exceeding the conventional number of years of study (2 years for Master's Program) if they so desire, due to such circumstances as occupation, childbirth, childcare, nursing needs, and the like. Students permitted to undertake long-term study must pay the same tuition fees as those paid for the conventional number years of study in installments over the permitted period of long-term study.

<Qualification criteria>

Students who have difficulty completing their courses within the conventional number of years of study due to any of the following reasons:

- (1) Occupation as full-time employee
- (2) Childbirth, childcare, or nursing needs
- (3) Other reasons approved as special circumstances

<Application procedure>

Application Information and designated forms are available to download from the website of the Graduate School (<u>http://www.se.tmu.ac.jp/en/entrance_exam.html</u>). Send the application forms together with other required application documents. Be sure to confirm the detail explained in the Application Information.

Notification of approval/rejection is schedule to be sent out on September 6 (Fri), 2019 (scheduled).

10. Application Procedure

Application documentation	Remarks
(1)	Use the designated form by the Graduate School. (Reverse side must be also filled in.)
Application Form	· Enter the desired application field number corresponding to the fields of research
Exam admission card	listed on pages 21-24.

Applicants must submit the following documents by the prescribed date.

Photo card	[Department of Physics] Write the desired field number in the first choice			
Exam desk card	column and at most 2 group numbers from A to D in the second choice column,			
Exam desk card	from the left in the order of preference			
	[Department of Chemistry] Write the desired field number of the first choice in			
	the first choice column and at most 4 field numbers from the second to the fifth			
	choices in the second choice column, from the left in the order of preference.			
	[Department of Biological Sciences] Write the desired field number in the first			
	choice column and the second and third choices in the second choice column,			
	from the left in the order of preference.			
	For further details, read carefully "Precautions for Taking the Entrance			
	Examinations" on page 25 and following.			
	• Affix your photo (4 cm in height x 3 cm in width, upper-body, frontal and bare			
	head, taken within the last 3 months of application) in the specified space.			
(2)	Issued by the president/ dean of the university/institution attended			
Academic transcript	* Submission is not required for the current TMU students of the following			
	Faculty, excepting early graduating students.			
	- School of Science and Engineering, the Faculty of Urban Liberal Art			
	- Faculty of Urban Environmental Sciences			
(3)	Issued by the president/ dean of the university/institution attended			
Certificate of	* Submission is not required for the current TMU students of the following			
(expected) graduation	Faculty, excepting early graduating students.			
	- School of Science and Engineering, the Faculty of Urban Liberal Arts			
	- Faculty of Urban Environmental Sciences			
(4)	* 30,000 Japanese yen (Entrance examination fee)			
Payment receipt (A part)	* The entrance examination fee will not be refunded for any reason once the			
Payment certificate	application is processed.			
*, Printout of Results	[Payment by means of transfer request form]			
page [*]	After paying the entrance examination fee, confirm the bank receipt seal on the			
	"payment receipt (A part)" and paste it on the specified column of the Application			
* Submit both the	Form.			
original and a photo	[Online payment (e-payment site)]			
copy of the payment	Those who made the payment on Japanese website must paste the <u>"payment</u> "			
certificate.	<u>certificate</u> " portion of the "handling statement of entrance exam/screening fee"			
	on <u>"Certificate for Fee Payment by Using Website</u> ", and those who made on			
	English website must submit a printout of the "Results page". In both cases, please			
	also submit a photocopy of the original payment certificate.			
(5)	On an envelope (12 cm x 23.5 cm size), clearly write down your address, name, and			
(3) Return-mail envelope	postal code, and affix postage stamps worth 362 Japanese yen (express delivery fee			
Keturn-man envelope	postar coue, and anna postage stamps worth 302 Japanese yen (express delivery ree			

	included).
(6)	The validity of a score is within 2 years before the date of the entrance examination.
Score certificate	Thus, the score of the test taken in and after August 2017 is valid for application.
Choose one from the following: - TOEIC - TOEFL (TOEFL-iBT) - IELTS (Academic Module)	 Using TOEIC score A score of TOEIC Listening & Reading Test is valid. A score of a group test (TOEIC-IP) is not acceptable. Submit the original Official Score Certificate together with application form and other documents within the application period. Using TOEFL (TOEFL-iBT) score
* Applicants to the	
Departments of	• The score of a group test (TOEFL-ITP) is not acceptable.
Physics, Chemistry,	• Submit either <u>a photo copy of "Examinee Score Report"</u> (paper score sheet sent from ETS) or a print out of "Test Taker Score Report" from the My Home Page
and Biological Sciences	from ETS) or <u>a print out of "Test Taker Score Report"</u> from the My Home Page
only	on the ETS web site, together with other application documents within the application period.
	• Present the original copy of "Examinee Score Report" at the test site of the
	written examination for cross-checking with the copy already submitted at the
	time of application. When it is difficult to bring the original to the test site by
	any possibility (for the reason such as the original score report must be sent to
	another university for application purpose), contact Academic Affairs Section
	of Science for advance checking of the original copy.
	*Test fee includes 1 free Examinee Score Report to be sent to the test taker.
	Please note that, however, the report will be mailed only if you have selected
	"Online score report AND a paper copy mailed to you" on the "Score Reporting
	Preference" page when registering for a test. (As of May 2019)
	• Successful applicants will be requested to submit the Official Score Reports at a
	later date. As the due date is indicated together with the letter of acceptance,
	make sure to obtain one from the Educational Testing Service (ETS) so that it
	can be submitted by the prescribed due date. The code for Tokyo Metropolitan
	University is " <u>7169</u> ." If any falsification is found when comparing the Official
	Score Reports and the already-submitted score, the entrance permission will be
	withdrawn. [Reference] <u>https://www.cieej.or.jp/toefl/</u> (CIEE Japan)
	3. Using IELTS score
	• The score of IELTS (General Training Module) is not acceptable.
	• Submit the original Test Report Form together with application form and other
	documents within the application period.

	*For further information regarding scores, please see the website of the Graduate
	School of Science. (http://www.se.tmu.ac.jp/prospect/Index%20M_English.htm)
(7)Applicant's InquirySheet under Qualification(3) or (4)	Required for those who apply under Qualification (3) or (4)
(8)	When any support is necessary regarding acquisition/renewal of visa, fill out the
Student Visa Support	"Request for Support Regarding Acquisition/Renewal of Student Visa" and submit it
Request Form	together with the application documents.
	* Please note that support will be provided only for visa acquisition/renewal at the time of enrollment, not at the time of entrance examination.
(9)	Government-financed foreign students (through Embassy Recommendation or
Certificate of receipt for	Domestic Selection) who are currently enrolled at another university but are wishing
government-financed	to enter this University must submit the certificate of receipt of government-financed
scholarship	scholarship.
	* Please confirm with the university currently attending for "Application for
	Extension of Scholarship Period", which will be necessary to go on to a
	high-ranking academic program including the Master's program at this Graduate School.
(10)	
Questionnaire sheet of	Submission is required if you wish to apply for the scholarship.
scholarship provided by	* Some restrictions apply to those who have nationality other than Japanese.
Japan Student Services	(Applicants whose residence status in Japan is "study" are not qualified for this
Organization	application.)
(for October enrollment)	
(11)	For those wishing to use the Long-term study system upon enrollment, download the
Application form for	Application information and forms from the website of the Graduate School
Long-term study system	(http://www.se.tmu.ac.jp/en/entrance_exam.html).
	Submit the completed forms together with other required application documents.

11. Important Reminders

- (1) Incomplete application documents, etc. will not be accepted.
- (2) No documents submitted will be returned, nor will the entrance examination fee be refunded for any reason after the application has been processed.
- (3) Make sure to bring the exam admission card on the day of examination.
- (4) If any fraud or other act of dishonesty is found during the entrance examination or in the application procedure, enrollment will be rescinded even after admission has been granted.

12. Handling of Personal Information

Please acknowledge beforehand that Tokyo Metropolitan University handles personal information strictly in accordance with laws and regulations as follows:

- Personal information obtained through the admission selection including applicants' name and address, etc. shall be used for the purpose of screening (processing applications, conducting selection, and announcing successful applicants) and admission procedures. Additionally, personal information of enrolled students will be used for the procedures concerning 1) academic affairs (school register, educational guidance, etc.), 2) student support service (healthcare, employment support, tuition fee reduction/exemption, scholarship application, etc.), and 3) clerical work for tuition collection.
- (2) Admission evaluation results gained through the admission selection will be used to prepare documents for future admission selection procedures.

II Payment of Entrance Examination Fee

(1) Payment by Transfer Request Form

- ① Pay the entrance examination fee (30,000 Japanese yen) by bank transfer (wire), using the transfer request form provided in these Guidelines (Japan Post Bank (Yucho) is not an option).
 - * Transfer cannot be made through a post office.
 - * Enclosing the postal money order or cash in the Application Form envelope is not acceptable.
 - * Entrance examination fee cannot be paid through an ATM (automatic teller machine).
- ② Fill in the necessary information on the "transfer request form for entrance examination fee" and submit it to a financial institution counter together with the entrance examination fee. The service charge must be shouldered by the remitter. In the case of transfer made at the head office/branches of Mizuho Bank, no service charge is required.
- (3) After transfer, paste the "Payment receipt (A Part)" (*invalid without the bank receipt seal) in the specified space on the Application Form and submit it together with the application documents.

(2) Online Payment (e-shiharai.net)

Apply for e-shiharai.net (<u>https://e-shiharai.net/ecard/</u>) in advance and pay either from a convenience store, through Pay-easy ATM/ Internet Banking, by credit card, through Alipay international settlement service or UnionPay service. (In the case of payment made outside Japan, only a credit card, Alipay international settlement service, and UnionPay service are acceptable).

As for details of the payment method, please refer to "How to Pay the Entrance Examination Fee to the Graduate School of Science of Tokyo Metropolitan University (Application from within and outside Japan)". The service charge must be shouldered by the remitter.

[Payment made on Japanese website]

After payment, detach the "payment certificate" portion of the "handling statement of entrance exam/screening fee," paste it on "Certificate for Fee Payment by Using Website", and submit it together with the application documents.

[Payment made on English website]

After payment, submit a printout of "Results page" together with the application documents.

<Payment period>

July 11 (Thurs) – August 1 (Thurs), 2019

<Note>

For questions concerning the procedures of e-shiharai.net, please refer to "FAQ (frequently asked questions)" on the website and then contact the e-Service Support Center.

- Applicants affected by any of the following natural disasters will be exempted from the obligation to pay the entrance examination fee. Please consult with Academic Affairs Section of Science, Administrative and Student Affairs Division of Sciences <u>before making a bank transfer</u>.
 - · Great East Japan Earthquake occurred in March 2011,
 - · A series of earthquakes occurred in Kumamoto region in April 2016
 - · A series of torrential rains occurred in the northern part of Kyushu in July 2017
 - · A series of torrential rains occurred in the Western region of Japan after June 2018
 - · Hokkaido Eastern Iburi earthquake occurred in September 2018

III Application procedure

1. Application Period

July 26 (Fri) to August 2 (Fri), 2019 (Documents must arrive by.)

· Application will be accepted only by post. Applications directly delivered in person will not be accepted.

- Send the application in non-standard-size envelope (24 cm x 33.2 cm, A4-size) to Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University by registered express mail. Be sure to write down in red "Application Documents to the Master's Program (October Enrollment) enclosed" on the front left side of envelop.
- · Send the application well in advance considering the days to be delivered.
- · Be sure to contact the Office if you do not received your exam admission card by August 9 (Fri), 2019.

2. Entrance Examination Fee

30,000 Japanese yen

- · As for the payment method, please see the previous page.
- The entrance examination fee will not be refunded for any reason once the application is processed.

(Note) A request for a refund of the entrance examination fee can be made only if the fee was paid but application documents were not submitted or if it was wire-transferred twice by mistake. For details, please see the following University's website.

http://www.tmu.ac.jp/campus_life/tuition/expenses.html (Japanese site)

Go to Top page -> Admission -> Graduate school admission -> Examination, admission, and tuition fee

3. Screening Method for Applicants

Screening of applicants is conducted on the basis of the results of written and oral examinations as well as the academic transcript of the last educational institution attended in a comprehensive manner.

- (1) Examination subjects, and screening date and time, etc.: See the next page.
- (2) Examination venue: Buildings 8 and 11,

Minami-Osawa Campus, Tokyo Metropolitan University

(Details will be posted in front of Science Office in Building 8 and in front of Building 11 on the examination day.)

(3) Announcement of results of first examination: See Important Reminders in the next page.

4. Announcement of Results

Date & time:September 6 (Fri), 2019 at 2:00 pmPlace:In front of Science Office, Academic and Student Affairs Division of Sciences,
Administrative Affairs Department of Tokyo Metropolitan University

Exam admission card numbers of successful applicants will be also posted on the website of the Graduate School of Science (<u>http://www.se.tmu.ac.jp/index.html</u>). However, as the website announcement is for reference purpose only, make sure to confirm the results by checking the list of successful applicants posted in front of the Office. Please note that telephone inquiries are not accepted.

 The letter of acceptance will be issued to the successful applicants at Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences in exchange for the exam admission card on the dates below.

September 6 (Fri), 2019 at 2:00 pm - 5:00 pm **September 9 (Mon), 2019** at 10:00 am - 12:00 pm and 2:00 am - 5:00 pm (2) To be notified of the final results by post, submit the exam admission card and a A4 size return-mail envelope (24 cm x 33.2 cm, with your name, postal address, and exam admission card number written and 730 yen postage stamp affixed) to Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University <u>after the oral</u> <u>examination has finished.</u>

Summer examination: Examination subjects, examination date and time, etc.

Written examination		Date and time		
Department	Subject	Foreign language	First examination (written examination)	Second examination (oral examination)
Mathematical Sciences	Math (perfect score: 300)	English (perfect score: 60)	August 27 (Tue) 9:30 am - 11:30 am Math I 1:00 pm - 2:30 pm Math II 2:50 pm - 3:40 pm English	August 28 (Wed) 10:00 am – 5:00 pm
Physics	Physics, Math (perfect score: 250)	Assessed on the basis of TOEIC, TOEFL or IELTS score (perfect score: 50)	August 27 (Tue) 9:30 am - 11:45 am Math Physics I 1:00 pm - 2:40 pm Physics II *Applicants for adult working students are exempted from "Math and Physics I" examinations.	August 28 (Wed) 1:00 pm - 7:00 pm
Chemistry	Chemistry (perfect score: 300)	Assessed on the basis of TOEIC, TOEFL or IELTS score (perfect score: 100)	August 27 (Tue) 9:30 am-11:10 am Chemistry I 11:30 am-12:50 pm Chemistry II	August 28 (Wed) 1:00 pm - 5:00 pm
Biological Sciences	Biology (perfect score: 200)	Assessed on the basis of TOEIC, TOEFL or IELTS score (perfect score:200)	August 27 (Tue) 9:30 am - 11:30 am Biology	August 28 (Wed) 10:00 am - 5:00 pm

[Important reminders]

- (1) An applicant found to have committed fraud shall be banned from taking the examination.
- (2) No dictionaries are allowed for the "foreign language" examination of the Department of Mathematical Sciences.
- (3) Successful applicants of the first examination are qualified to take the second examination. The results of the first examination will be announced as follows:

[Venue]

In front of Science Office, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University

[Date and time]

Departments of Mathematical Sciences and Biological Sciences:	August 28 (Wed) at 9:30 am
Departments of Physics and Chemistry:	August 28 (Wed) at 12:00 pm

(4) For applicants of the Department of Mathematical Sciences, read carefully the important reminders in "Precautions for taking the entrance examinations" (page 26).

- (5) For applicants of the Department of Physics, read carefully the important reminders in "Precautions for taking the entrance examinations" (page 27).
- (6) For applicants of the Department of Chemistry, read carefully important reminders in "Precautions for taking the entrance examinations" (page 28).
- (7) For applicants of the Department of Biological Sciences, read carefully important reminders in "Precautions for taking the entrance examinations" (pages 29-30).

IV Admission Procedure, Admission Fees, Tuition Fees, and Others

1. Admission Procedure

Successful applicants are requested to complete the designated admission procedures by **September 13 (Fri)**, **2019**. The detail will be notified after the announcement of successful applicants.

2. Admission Fee

- Residents of Tokyo: 141,000 Japanese yen (tentative amount)
- Others: 282,000 Japanese yen (tentative amount)
- * The admission fee must be paid at the time of submission of admission documents.
- * In the case of revision of admission fees, the new admission fees shall apply automatically.
- * A "resident of Tokyo" refers to the one whom he/she, or his/her spouse or first-degree relative has lived in Tokyo continuously for one year or longer (from October 1, 2018) before the day of enrollment (October 1, 2019). The decision for granting certification of "resident of Tokyo" will be made based on the applicant's "Certificate of Items Stated in Resident Register" if the applicant him/herself lives in Tokyo, or in other cases "Certificate of Items Stated in Resident Register" and "Extract of Family Register" of his/her relative living in Tokyo.

3. Tuition Fee

Annual amount: 520,800 Japanese yen (tentative amount)

- Tuition fee should be paid by money transfer. Students are requested to pay half (260,400 Japanese yen) of the annual amount by way of money transfer in late October and in late April.
- In the case of revision of tuition fee in 2019, the new tuition fee shall apply.
- Tuition fee waiver is available.

4. Scholarships

(1) Scholarship by Japan Students Services Organization (JASSO)

Scholarship loan is available after enrollment to those whose applications are successfully accepted by JASSO.

(2) Benefit type scholarships provided by the Graduate school

Following scholarship programs are available to those who are enrolled in the Doctoral program of the Graduate School of Science. (Please note that the scholarship will not be provided to all applicants, as the selection of applicants is conducted according to the prescribed budget.)

[Research Encouragement Scholarship for Doctoral Program Students]

This is a benefit type scholarship to be provided to outstanding students enrolled in Doctoral program, aiming to encourage their research by offering an environment where they can devote themselves to their research activities.

<Amount to be provided> 1,800,000 Yen/year (150,000 Yen /month)

<Benefit period> Up to 3 years after enrollment in Doctoral program

<Eligible students> Students who:

- \cdot are accepted to or wish to enter the Doctoral program of the Graduate school; and
- · applied for Research Fellowship for Young Scientists DC1 to JSPS and were not selected.

<How to apply>

Contact Academic Affairs Section of Science by the end of December 2019. Program details are available on the website of Student Affairs Division.

[Scholarship in Support of Graduate Students]

This is a benefit type scholarship to be provided to outstanding students enrolled in Doctoral program, aiming to give them financial support and at the same time to produce highly capable personnels. This scholarship can be received up to three times per student.

<Amount to be provided> 260,000 Yen/year (lump-sum distribution)

<Eligible students>

Students enrolled in Doctoral program, who have achieved outstanding academic and research results <How to apply>

Application is not required. (Graduate school will select the candidates after examination.) Please contact Academic Affairs Section of Science for details.

For further details, please contact Academic Affairs Section of Science, Academic and Student Affairs Division of Sciences, Administrative Affairs Department of Tokyo Metropolitan University. (Tel: 042-677-1111 Ext.3022)

V Introduction of Thesis Advisors, Visiting Professors from Partner Institutions, and Study Fields of the Graduate School of Science

(1) Professors whose names are marked with "*" are scheduled to retire in March 2020 and those marked with "**" in March 2021.

(2) Numbers (1), (2), ...on the rightmost column should correspond to the field number written down in the "application field" of the Application Form.

In the case of applicants of the Department of Physics, however, enter only the field number in the first choice column under "application field" of the Application Form and enter only group numbers A to D in the second choice column. (For details, refer to "Important Reminders for Applicants of the Department of Physics.)

Further, in the case of applicants of the Department of Chemistry, enter at most 4 field numbers from the second choice to the fifth one in the second choice column under "application field" of the Application Form, from the left in the order of preference. (For details, refer to "Important Reminders for Applicants of the Department of Chemistry.)

(3) The Graduate School of Science and engineering has concluded an agreement on a joint graduate school program with research institutes operated by the Tokyo Metropolitan Government, the Institute of Physical and Chemical Research ("RIKEN," a national research and development agency), the National Institute of Advanced Industrial Science and Technology ("AIST," a national research and development agency), and Japan Aerospace Exploration Agency ("JAXA," also a national research and development agency), based on which students can receive research guidance from visiting professors from the partner institutes. The names, study fields, and study descriptions of visiting professors are mentioned separately after the list of this University's faculty members in each Department. For details, please contact a university faculty member who has the same field number as the visiting professor from a partner institute.

As of	Oct,	2019	(Scheduled)
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Mathematical Sciences				
Research Field	Thesi	s Advisor	Research Subject	Field Number
Analysis	Professor	KURATA Kazuhiro	Partial Differential Equations, Nonlinear Variational Problems	1
Algebra	Professor	KURODA Shigeru	Affine Algebraic Geometry, Polynomial Ring Theory	2
Geometry	Professor	SOMA Teruhiko **	Hyperbolic Geometry, 3-Manifolds, Dynamical Systems	3
Analysis	Professor	HATTORI Kumiko	Stochastic Processes on Fractals	4
Analysis	Professor	YOSHITOMI Kazushi	Partial Differential Equations, Spectral theory	5
Analysis	Associate Professor	SAWANO Yoshihiro	Harnomic Analysis, Theory of Reproducing Kernels, Fourier Analysis	6
Geometry	Associate Professor	TAKATSU Asuka	Differential Geometry, Geometric Analysis	7
Geometry	Associate Professor	FUKAYA Tomohiro	Geometric Group Theory, Coarse Geometry	8
Analysis, Applied Mathematics	Professor	TAKAKUWA Shoichiro	Global Analysis, Partial Differential Equations	9
Algebra	Professor	TSUMURA Hirofumi	Number Theory	10
Algebra, Geometry	Professor	TOKUNAGA Hiro-o	Algebraic geometry, Topology of algebraic curves and surfaces, The Arithmetic of Branched Covers	11
Geometry	Professor	YOKOTA Yoshiyuki	Knot, 3-Manifold, Quantum Invariant	12
Geometry	Associate Professor	AKAHO Manabu	Symplectic Geometry, Floer Theory, Morse Theory	13
Algebra, Geometry	Associate Professor	UEHARA Hokuto	Algebraic Geometry, Classification Theory of Higher Dimensional Varieties, Derived Categories of Coherent Sheaves	14
Algebra, Geometry, Applied Mathematics	Associate Professor	KOBAYASHI Masanori	Algebraic Geometry, Mirror Symmetry, Related Mathematical Sciences	15
Geometry	Associate Professor	SAKAI Takashi	Differential Geometry, Submanifold Theory	16
Applied Mathematics, Algebra	Professor	UCHIYAMA Shigenori	Cryptography, Algorithmic Number Theory	17
Applied Mathematics, Algebra	Associate Professor	YOKOYAMA Shun-ichi	Symbolic Computation, Computational Number Theory, Cryptography	18
Applied Mathematics, Analysis	Associate Professor	ISHITANI Kensuke	Probability Theory, Mathematical Finance	19
Applied Mathematics, Algebra	Associate Professor	UCHIDA Yukihiro	Algorithmic Number Theory, Arithmetic Geometry, Cryptography	20
Applied Mathematics	Associate Professor	SUZUKI Toshio	Theory of Computing, Mathematical Logic	21
Applied Mathematics	Associate Professor	MURAKAMI Hiroshi	Computer Algebra (Algorithm), Numerical Analysis (Algorithm), Parallel Computation (Algorithm)	22

♦ Physics						
Research Field	Thes	is Adviser	Research Subject	Field Number	Group	
Particle Theory	Professor	YASUDA Osamu	Physics Beyond the Standard Model, Neutrino Physics	1	-	
High-Energy Theoretical Physics	Associate Professor	KETOV Serguei	Quantum Field Theory, Theoretical High Energy Physics, Cosmology	2		
Nuclear Hadron Physics	Associate Professor	HYODO Tetsuo	Hadron Physics, Etoxic Hadrons, Theory of Resonances	3	А	
Theoretical Astrophysics	Professor	MASAI Kuniaki *	High-Energy Astrophysics, Interstellar Medium, Clusters of Galaxies	4		
Nonlinear Physics	Professor	SHUDO Akira	Nonlinear Dynamics, Classical and Quantum Chaos	5		
	Professor	MORI Hiroyuki	Low-Dimensional Systems, Cold Atoms, Quantum Phenomena			
Quantum Condensed Matter Theory	Associate Professor	ARAHATA Emiko	Quantum Gases, Superconductivity, Superfluidity	6	В	
	Professor	HOTTA Takashi	Theory of Magnetism and Superconductivity in Strongly Correlated Electron Systems			
Strongly Correlated Electron Theory	Associate Professor	HATTORI Kazumasa	Condensed Matter Theory, Strongly Correlated Electron Systems, Quantum Critical Phenomena	7		
Experimental High Energy Physics	Professor	KAKUNO Hidekazu	Experimental High Energy Physics, Experimental Neutrino Physics	8		
Atomic Physics	Professor	TANUMA Hajime	Atomic Collisions and Spectroscopy, Electrostatic Ion Storage Ring, Highly Charged Ions, Ion Mobility in Gases, Laboratory Astrophysics	9	С	
	Associate Professor	ISHISAKI Yoshitaka		10		
Experimental Astrophysics	Associate Professor	EZOE Yuichiro	X-ray Astronomy, Observations and Instrumentation	10		
	Professor	AOKI Yuji	Strongly Correlated Electron Systems, New Materials (Superconductors, Quantum			
Correlated Electron Physics	Associate Professor	MATSUDA Tatsuma	Magnets, Topological Materials)	11		
Neutron Scattering and Magnetism	Associate Professor	KADOWAKI Hiroaki	Quantum State of Matter, Neutron Scattering	12		
	Professor	MANIWA Yutaka *	Nanoscience, Condensed Matter Physic, Material Science			
Nano-science Research	Associate Professor	MIYATA Yasumitsu	Synthesis of Nanoscale Materials, Electrical and Optical Properties	13	D	
Surface and Interface Physics	Professor	YANAGI Kazuhiro	Condensed Matter Physics in Nano Materials, Material Science	14		
Soft Matter Physics	Associate Professor	KURITA Rei	Soft Matter, Phase Transition, Non Equilibrium	15		
Superconducting Material	Associate Professor	MIZUGUCHI Yoshikazu	Condensed Matter Physics, Superconductivity, Functional Materials	16		
Affiliated graduate school						
Research Field	Guest teacher	Affiliation	Research Subject			
Strongly Correlated Electron Theory (Field 7)	KUBO Katsunori	JAEA	Theory of Superconductivity and Multipole Ordering Emerging from Multiple Degrees of Freedom			
Experimental High Energy Physics (Field 8)	ADACHI Ichiro NISHIDA Shohei	KEK	High Energy Physics using SuperKEKB collider and Belle II detector, Search for New Physics beyond the Standard Model			
Atomic Physics (Field 9)	AZUMA Toshiyuki	RIKEN	Atomic and Molecular Physics using an Electrostatic Ion Storage Ring, Resonance Coherent Excitation of Highly Charged Heavy Ions			
Astrophysics (Field 10)	ISHIDA Manabu	JAXA	X-ray Astronomy, Observations and Instrumentation			
Nano-science Research (Field 13)	KATAURA Hiromichi	AIST	Nanoscience, Material Science, Carbon nanotubes			

♦Chemistry					
Research Field	The	esis Adviser	Research Subject	Field Numbe	
Coordination Chemistry	Professor	SUGIURA Ken-ichi	Synthetic Chemistry	1	
Environmental and Analytical Chemistry	Professor	TAKEGAWA Nobuyuki	Atmospheric Chemistry, Aerosol, Online Particle Analysis		
	Professor	YAMAZOE Seiji	Functional Materials Chemistry, Catalytic Chemistry, X-ray Spectroscopy	2	
Inorganic Chemistry	Associate Professor	OURA Yasuji	Radiochemistry, Cosmochemistry, Cosmogenic Nuclides	3	
One and Street and Directory	Professor	ITO Yutaka	Solution-State NMR, In-cell NMR, Structural Biology	4	
Organic and Structural Biochemistry	Associate Professor	MISHIMA Masaki	Biomolecular NMR, Structural Biology, Molecular Biophysics	4	
	Professor	NOMURA Kotohiro	Organometallics, Molecular Catalysis, Organic Synthesis		
	Associate Professor	INAGAKI Akiko	Organometallics, Molecular Catalyst, Photocatalyst	_	
Organic Chemistry	Associate Professor	SATO Soichi	Organic Chemistry, Main Group Chemistry, Material Chemistry	5	
	Associate Professor	NISHINAGA Tohru	Physical Organic Chemistry, π -Conjugated Molecules, Organic Semiconductors		
	Professor	HIROTA Kouji	DNA Repair, Chromatin, Replication		
Biochemistry	Associate Professor	TAOKA Masato	Proteomics, RNA, Biochemistry	6	
Physical Chemistry of Advanced	Professor	KIKUCHI Koichi	Organic Conductos and Superconductors, Chiral Magnets	-	
Materials	Associate Professor	KODAMA Takeshi	Physical Chemistry	7	
Physical Chemistry of Molecular Assembly	Associate Professor	KOMURA Shigeyuki	Physical Chemistry of Biological and Soft Matter	8	
Physical Chemistry of Molecular Structure and Reaction	Professor	SHIROMARU Haruo*	Physical Chemistry	9	
Synthetic Organic Chemistry	Professor	SHIMIZU Toshio	Organic Chemistry, Main Group Element Chemistry, Host-Guest Chemistry	10	
Theoretical and Computational	Professor	HADA Masahiko	Quantum Chemistry, Electronic Structure Theory, Molecular Magnetic Properties	11	
Chemistry	Associate Professor	NAKATANI Naoki	Quantum Chemistry, Electronic Structure Theory, Transition Metal Complexes		
Isotope Chemistry	Associate Professor	KUBUKI Shiro	Chemistry of Glass and Ceramics, Radiochemistry of fullerenes	12	
Affiliated graduate school					
Research Field	Guest teacher	Affiliation	Research Subject		
Picehamistry (Field 6)	AIST	FUKUNISHI Yoshihumi	Bioinformatics, Structural biology		
Biochemistry (Field 6)	AIST	NATSUME Tohru	Biomolecular profiling, Drug discovery		

Section	Research Field	Т	hesis Adviser	Research Subjects	Fiek Numb
	Molecular Neuroscience	Assoc. Prof.	ANDO, Kanae	Neuroscience, Cell Biology, Molecular Biology, Aging and Neurodegenerative diseases	1
	Developmental	Assoc. Prof.	FUKUDA, Kimiko	Developmental Biology, Digestive Tract, Molecular Mechanisms	2
	Biology	Assoc. Prof.	TAKATORI, Naohito	Germ Layer Fates, Polarity, Nuclear Migration	2
	Cellular Biochemistry	Prof.	KAWAHARA, Hiroyuki	Protein Quality Control, Cell Cycle Control, Ubiquitin System	3
	Cellular	Prof.	AIGAKI, Toshiro**	Molecular mechanisms of lifespan determination	4
	Genetics	Assoc. Prof.	SAKAI, Takaomi	Molecular and celluler mechanisms of learning and memory	4
	Molecular	Prof.	KATO, Jun-ichi	Genetics, Molecular Biology, Genome Sciences	5
	Genetics	Assoc. Prof.	EHIRA, Shigeki	Molecular Biology & Molecular Physiology of Microorganisms	
	Plant Development and Physiology	Prof.	OKAMOTO, Takashi	Plant Development, Plant Reproduction	6
	Neurobiology	Assoc. Prof.	KUROKAWA, Makoto	Neurobiology, Comparative Physiology, Neural Control of Behavior	7
Biology	Evolutionary	Prof.	TAMURA, Koichiro	Evolutionary Genetics, Evolutionary Genomics, Bioinformatics	
Bic	Genetics	Assoc. Prof.	TAKAHASHI, Aya	Evolutionary Genetics, Molecular Basis of Speciation, Population Genomics	8
	Plant Environmental Responses	Assoc. Prof.	KANEGAE, Takeshi	Plant Cell & Molecular Biology, Photoreceptor, Fern	9
	Environmental Microbiology	Prof.	HARUTA, Shin	Microbial Ecosystems, Interspecies Interaction, Ecophysiology	10
	Animal Ecology	Prof. Assoc. Prof.	HAYASHI, Fumio OKADA, Yasukazu	Ecology, Behavior, Evolutionary Ecology, and Ecological Developmental Biology of animals	11
	Plant Ecology	Prof.	SUZUKI, Jun-Ichirou	Plant Ecology, Conservation Ecology, Theoretical Ecology	12
		Assoc. Prof.	EGUCHI, Katsuyuki	Systematics and Biogeography of Invertebrates (mainly Terrestrial Arthropods)	
	Systematic Zoology Assoc. Prof. CRON		CRONIN, Adam L.	Behaviorual Ecology, Evolutionary Ecology, Collective Behavior of Social Insects and Others	13
		Prof.	MURAKAMI, Noriaki	Molecular Systematics and Evolutionary Biology of Plants and Fungi, Pteridology	
	Systematic Botany Assoc. Pr		SUGAWARA, Takashi*	Plant Systematics, Pollination Biology, Reproductive Biology	14
	Systemate Dotaily	Assoc. Prof.	YATABE-KAKUGAWA,	Phylogenetic Taxonomy of Plants, Evolutionary Biology	
	Molecular		Yoko	Neuroscience, Mechanisms underlying Alzheimer's disease and other tauopathies, Drosophila models of	
	Neuroscience	Assoc. Prof.	ANDO, Kanae	neurodegenerative disease	15
	Developmental Biology	Assoc. Prof.	TAKATORI, Naohito	Asymmetric Cell division, Microtubules, mRNA localization	16
	Cellular Biochemistry	Prof.	KAWAHARA, Hiroyuki	Protein quality control mechanisms related to immunology, oncology, diabetes and neurodegenerations	17
N E C E	-	_	-	-	18
schnology	Molecular Genetics	Prof.	KATO, Jun-ichi	Bacterial Synthetic Biology, Genome Sciences	19
	Plant Development and Physiology	Prof.	OKAMOTO, Takashi	Production of hybrid and polyploid plants by gamete breeding	20
Biomedicine and Biot	Stem Cell Modulation 1)	Prof.	HARA, Takahiko	Blood regeneration by using ES/iPS cells and development of anti-cancer/leukemia drugs	21
Biomeo	Protein and organelle degradation 1)	Assoc. Prof.	MATSUDA, Noriyuki	Elucidate mechanisms underlying mitochondrial quality control to suppress familial forms of Parkinson's disease	22
	-	-	-	-	23
	Molecular Regulation of Aging 2)	Prof.	ISHIGAMI, Akihito	Elucidation of aging mechanism and anti-aging research	24
	Plant Growth Regulation 3)	Assoc. Prof.	SEO, Mitsunori	Plant Hormones, Seed Biology	25
	Chemical Biotechnology 3)	Prof.	ITO, Yoshihiro	Design and development of bioconjugated molecules and materials for biomedical applications	27
		_	_	_	26

Affiliated graduate school

Field Number	Guest Professor	Affiliation	Research Subjects		
15	15 MIURA, Yuri Tokyo Metropolitan		Search for diagnostic markers using proteome-based technologies		
17	INOUE, Azusa	RIKEN, Integrative Medical Sciences	Intergenerational epigenetic inheitance in mammals		

VI Precautions for Taking the Entrance Examinations

Department of Mathematical Sciences	 26
Department of Physics	 27
Department of Chemistry	 28
Department of Biological Sciences	 29,30

Important Reminders for Applicants of the Department of Mathematical Sciences

Department of Mathematical Sciences

1. Mathematics I

Answer 4 questions in total, including 2 questions from differential/integral and 2 from linear algebra (matrix, linear mapping, and vector space).

2. Mathematics II

9 basic questions from the following scope. Choose 2 questions to answer.

Scope of questions:

- Field of algebra (standard form of linear transformation, metric vector space, basics of group theory & ring theory)
- · Field of geometry (general topology, differential geometry of curved surface/line)
- · Field of analysis (vector analysis, differential equations theory, complex functions theory)
- · Field of applied mathematics (discrete mathematics, algorism)
- 3. English language

2 questions including English to Japanese translation and English composition (including Japanese to English translation). Answer those 2 questions.

4. Previous examination questions (Mathematics I, Mathematics II) are available on the website of the Department

(URL:http://www.se.tmu.ac.jp/mis/)

- 5. A questionnaire survey is conducted, which is used as reference material for the second-stage examination (oral examination). As the questionnaire sheet is enclosed with the exam admission card, fill out the sheet and bring it with you on the day of the oral examination. It will be collected at the examination venue.
- 6. Please enter application field number and name of faculty member in the "application field number" column.

	*Application	on field number
(Entry example)	First choice	Second choice
	(1) Hiroo	(2) Yoyogi

Important Reminders for Applicants of the Department of Physics

Department of Physics

- 1. The selection of successful applicants is conducted as follows:
 - First examination

Examinees receiving high scores in the written examination are selected from each of groups A to D.

• Second examination

An oral examination is conducted for each of groups A to D, and applicants are assessed in a comprehensive manner based on the results of the first and second examinations. Those who receive scores above the passing score are accepted.

Enter the application fields in the "application field number" column of the Application Form as follows:

- First choice: Write down one field number from (1) to (16).
- Second choice Choose at most two from group codes A to D and write them down <u>from the</u> <u>left in the order of preference</u>.

(Note)

Even when the group of the second choice field is the same as that of the first choice field, you must still enter group code A to D in the "second choice application field" column.

- 2. In the case that the thesis advisor in the field you are applying is due to retire during your enrollment in the Master's Program, a replacement advisor or any other advisor in the group will take over and be in charge of supervising your research.
- 3. Important information on the entrance examination for the Department of Physics is available on the following websites. Make sure to check the latest information.
 - Entrance examination in general http://www.phys.se.tmu.ac.jp/outside/daigakuin/
 - Previous examination questions http://www.phys.se.tmu.ac.jp/outside/daigakuin/kakomon/

Important Reminders for Applicants of the Department of Chemistry

Department of Chemistry

- 1. Each laboratory has its own quota. Therefore, even if an applicant satisfies the eligibility criteria, he/she may not be admitted to the laboratory of his/her choice. Please contact the thesis advisor of the laboratory of choice for the quota and the number of applicants.
- 2. In the "application field number" column of the Application Form, enter the field number of your first choice in the "first choice" column. In the "second choice" column, enter <u>the field numbers of the second choice to the fifth choice</u> in the order of preference. Failure to do so would mean rejection of application or failure to be assigned to a laboratory of your second or lower choice.

		*Application	on field nu	mber			
(Entry example)	First choice 9		Second choi	ice 12,	7,	4	

3. Questions in chemistry are related to four fields, including organic chemistry, biochemistry, inorganic/analytical chemistry, and physical chemistry. How to choose questions is explained on the front page of the question leaflet that is distributed on the day of the examination.

Previous chemistry examination questions are available on the website of the Department (Chemistry course).

http://www.se.tmu.ac.jp/chem/

Important Reminders for Applicants of the Department of Biological Sciences

Department of Biological Sciences

- 1. Assessment of foreign language proficiency
 - "Foreign language proficiency" is assessed on the basis of TOEFL (TOEFL-iBT), TOEIC (Listening & Reading Test), or IELTS (Academic Module) test score. As for how to submit the score, refer to the "application procedure."
 - Each score is converted into a scale of zero to 200 points for assessment.
 - TOEFL: TOEFL score/80 x 200, where the score of 80 points or more is taken as 200 points.
 - TOEIC: TOEIC score/800 x 200, where the score of 800 points or more is taken as 200 points.
 - IELTS: The score is converted according to the table below. The score of 6.0 or more is taken as 200 points.

IELTS	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0
Points	50	60	70	80	100	110	125	150	180	200

2. In the "application field number" column of the Application Form, enter the field number of your first choice in the "first choice" column. In the "second choice" column, enter the field numbers of the second and third choices in the order of preference.

	*Applicati	on field number
(Entry example)	First choice	Second choice
	1	15, 2

3. As each field has a quota, an applicant may not be admitted to the field of his/her choice even if he/she passes the entrance examination. In the case where an applicant satisfies the acceptance criteria but the quota for the fields of his/her first and second choices has been filled by applicants with far more superior results, he/she is accepted under the status of "Field Undecided."

Taking the above into consideration, carefully decide the fields of the first and second choices. It is recommended that you contact the faculty member of the fields of your first and second choices prior to application and obtain details of the research and the number of laboratory members in the field.

4. The field for a "Field Undecided" successful applicant is decided on the basis of consultations after enrollment. The "Field Undecided" successful applicant may be admitted to the field of his/her choice if there is any admission cancellation.

- 5. An applicant who has been accepted in the second choice field can still become a "Field Undecided" successful applicant by waiving his/her admission to the second choice field after the registration period.
- 6. Details of the available fields, the waiver application for admission to the second choice field, and the decision of field for the "Field Undecided" successful applicant shall be released after the registration period.
- 7. When you wish to be admitted to a research field of a guest teacher, enter both the field number and name of the guest teacher in the "application field number" column of the Application Form.

	*Application	on field number
(Entry example)	First choice	Second choice
	(1) Miura	15, 1

 Questions of the past written examinations are available on the Department's website. http://www.biol.se.tmu.ac.jp/exam/39A3890/en/

		首都大		Application For	研究科(博士 育 m for Master's prog ce, Tokyo Metropoli	ram		学願書			2019年度10月入学 入学志願者写真票 Photo Card	
		専攻 pecialization		※志望分野番号 Field number					:番号 ation No.	Master's Program (2019 Oct. Enrollment)		
	第一志			first choice 第二志望 second choice			e				Graduate School of Science Tokyo Metropolitan University	
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		八子泉京八 理学研究科 郭士前期課程		ふりがな					1	0	Master's Program (2019 Oct. Enrollment) Graduate School of Science	
	(博工前期課程) Master's Program (2019 Oct. Enrollment) Graduate School of Science Tokyo Metropolitan University 受験票			氏 名 Full Name							Araduate School of Science 受験番号 Examination No.	
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scholarship of JASSO history	日 支 本援 学機 生構	奨 学 ■ 関	種別 Type -種, 二種 Type 1, Type 2 -種, 二種 Type 1, Type 3	貸与学校名 Name of school	奨学生番号 scholarship numl		- 期 間 erm	月 額 Monthly fee 円
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出願者氏名		
Name		



入学考査料(30,000円)は、別紙の振込依頼書により金融機関窓口で振り込んでください。 ATM(現金自動預入払出機)での払込みはできませんので、ご注意ください。

The application fee (30,000 yen) should be paid to the specified Japanese bank by using payment slip. Do not use ATM for the payment.

入学考査料振込後、「振込証明書(A票)」(取扱銀行収納印のないものは無効)を

この用紙に貼り付け、他の出願書類と一緒に提出してください。

Attach the payment slip impressed with the bank's receipt stamp to the specified area of this sheet.

Web(e-支払サイト)による入学考査料支払の方のみ



Certificate for a Fee Payment by using Web Site

「入学検定料・選考料 取扱明細書」の「収納証明書」部分を切り取り、下の枠内に貼り付け、 他の書類と一緒に提出してください。

If the payment is made in Japan, submit your certificate for a fee payment by attatching it on this paper.

英語サイトから支払った場合は、「Result page」をそのままの状態で他の出願書類と一緒に 提出してください。この台紙には貼付しないでください。

When the payment is made through the English web site, submit the printout of the "Result page" without using this sheet.

※こちらの用紙はコピーを1部とり、併せて提出してください。

When you submit this sheet, please make a copy and submit both of them.

出願者氏名 _{Name}



出願資格(3)または(4)による志願者調査票

Applicant's Inquiry Sheet under Qualification (3) or (4)

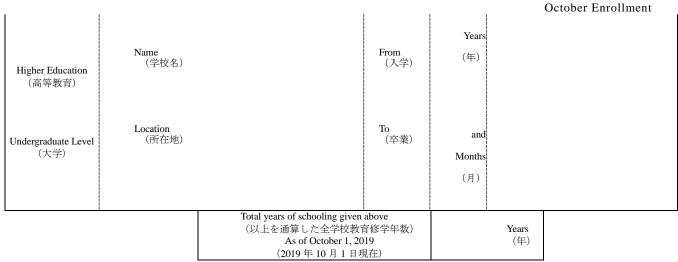
1	Name in full in native language			
	(姓名(自国語))	(Family name)	(First name)	(Middle name)
	In Roman block capitals (ローマ字)	(Family name)	(First name)	(Middle name)
2	Nationality			

(国 籍)—

3 Educational background (学歴)

	Name and Address of School (学校名及び所在地)	Year and Month of Entrance and Graduation (入学及び 卒業年月)	Amount of time spent at the School (修学年数)	Diploma or Degree awarded and Major (学位・資格, 専攻科目)
Elementary Education (初等教育) Elementary School (小学校)	Name (学校名) Location (所在地)	From (入学) To (卒業)	Years (年) and Months (月)	
Secondary Education (中等教育) Lower Secondary School (中学)	Name (学校名) Location (所在地)	From (入学) To (卒業)	Years (年) and Months (月)	
Upper Secondary School (高校)	Name (学校名) Location (所在地)	From (入学) To (卒業)	Years (年) and Months (月)	

[博士前期課程 10月入学] Master's Program



* If the blank spaces above are not sufficient for the information required, please attach a separate sheet.

((注) 上欄に書ききれない場合には,適当な別紙に記入して添付すること。)

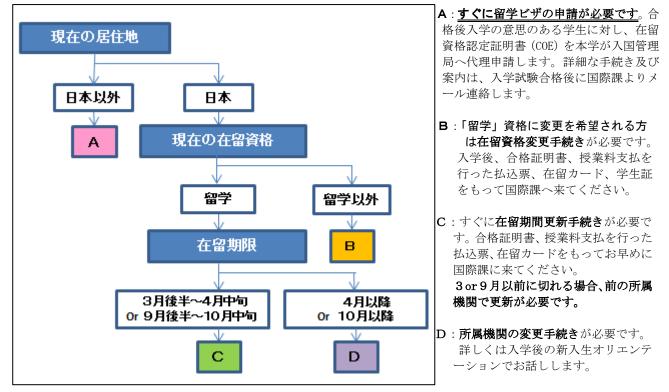
 $\ast If$ you have any comments or special instructions, please write them in the space below.

その他特記事項があれば下記に記入すること。

別紙 1

留学ビザ取得・更新サポート申込書

※在留資格について確認しますので、<u>首都大学東京に入学する留学生は**全員**</u>この調査票に記入後、</u>出願 書類と併せて提出してください。



★あなたに該当するのは (A・B・C・D) <u>ABCDに当てはまらない方は下記へお問い合わせください。</u>

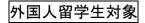
COE 交付申請・在留資格の変更申請・在留期間の更新申請は、入国管理局で個別に審査していますので、必ずしも許可 が下りるとは限りません。また入学日に間に合わない場合もあります。その場合、首都大学東京は責任を負いません。

氏名(アルファベット)											
漢字氏名(漢字圏の	0学生のみ)										
生年月日	性別		年	E	月	日	女'	性	•	男性	
国籍											
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在留期限(ありと回	回答した場合)			年	月		日ま	で有	効		
現所属機関(学校	 ・会社等) 										
連絡先住所											
メールアドレス	「寧に記入してください。)										
連絡先電話番号	(国際電話も可)										
入学希望の学部	(系)・研究科名										
入学希望の課程			学	部・	博士前期	• 博	計士後其	月・	研究	究生	
希望する指導教員	名										

問い合わせ先:国際課

(E-mail) <u>tmu-coesupport@jmj.tmu.ac.jp</u> (電話番号) 042 - 677 - 2030 (直通)

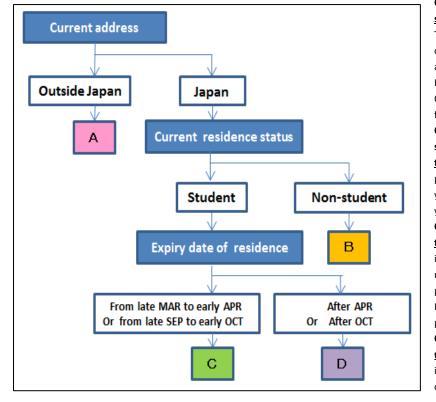
本人署名: (記入日: 年 月 日)





STUDENT VISA SUPPORT REQUEST FORM

Please be sure to submit this form along with your admission application documents to the academic affairs office of your desired graduate school (graduate admission) or the Admissions Center (undergraduate). <u>All students</u> are required to submit this form.



Category A: <u>You have to apply for a student visa as</u> <u>soon as possible.</u> If you have the intention to enroll in TMU after passing the entrance exam, you need to obtain a Certificate of Eligibility (COE) for visa application. TMU applies for it to Japan's Immigration Bureau on behalf of you. The International Affairs Office will contact you to give information about further procedures after you pass the exam.

Category B: For those who want to change your status to 'student', <u>you need to apply for a change of</u> <u>the Status of residence</u>. After being enrolled in TMU, please come to our International Affairs Office with your student ID, residence card and the receipt for your tuition payment you made to the University.

Category C: <u>You need to apply for an extension of</u> <u>the period of stay soon</u>. Please come to our international affairs office with your student ID, residence card and the receipt for your tuition payment. If your period of stay is expired before March or September, you have to extend at the previous educational institution/employer.

Category D: <u>You need to change the accepting institution</u> <u>to our university from the previous one</u>. Further information about procedures will be provided at orientation for newly enrolled students.

Which do you fall under, Category A, B, C or D? Those who do not fall under any of the categories please contact us. (NOTE): Applications for a COE, change of the status of residence and extension of the period of stay are screened case by case, therefore, permission is not always given. There is also a possibility that the permission is not given by the enrollment date. In these cases, TMU is not responsible.

Name (in English alphabets)						
Name (in Kanji if any)						
Date of birth	Gender	(Year)/	(Month)/	(Day)	Male / Female	
Nationality						
Status of residence (If applied	able)	Yes / No (Type of)	Visa:)	
Expiry date of status of residence		Valid until	(Year)/	(Month)/	(Day)	
Current educational institu	ution/employer					
Contact address						
E-mail address (should be leg	;ible)		@			
Contact phone No. (Internat	ional phones applicable)					
Name of desired faculty (s	chool) / graduate school					
Desired course		Undergraduate / Master's / Doctoral / Research Student				
Desired academic advisor	Desired academic advisor					
		Signature of Applica	ant:			

Contact: International Affairs Office

E-mail: <u>tmu-coesupport@jmj.tmu.ac.jp</u>

Phone: 042-677-2030 (direct)

(DATE Y/ M/

D)

Questionnaire sheet of scholarship provided by Japan Student Services Organization (JASSO) <For October enrollment>

Those who wish to apply for a JASSO reserved scholarship are required to fill in this form and submit along with other application documents to Academic Affairs Section of Science and Engineering.

*To be qualified for this scholarship, applicants must be permanent residents in Japan if they have nationality other than Japanese. Applicants whose residence status in Japan is "study" are not qualified for this application.

1. Applicant' name and desired department to enroll

Department	Applicant's name

2. Conditions of application: Please circle the appropriate item.

(1) Applying for <u>either</u> Scholarship Type 1 or Type 2

Circle	Conditions	Confirmation
	(1) Apply for a Scholarship Type 1 only	* Don't fill in here
	 (2) Apply for a Scholarship Type 1 for first choice Apply for Type 2 for second choice if application of Type 1 scholarship is rejected (3) Apply for a Scholarship Type 2 only 	

(2) Applying for **<u>both</u>** Scholarships Type 1 and 2 as plural grants

Circle	Condition Confirmation		
	(4) Apply for plural grants of Scholarships Type 1 and 2 only	* Don't fill in here	
(5) Apply for plural grants of Scholarships Type 1 and 2 for first choice			
	Apply for only a Scholarship Type 1 if application of plural grants is rejected(6) Apply for plural grants of Scholarships Type 1 and 2 for first choice		
	Apply for a Scholarship Type 2 if application of plural grants and single		
grant of Type 1 are both rejected (7) Apply for plural grants of Scholarships Type 1 and 2 for first choice			

* Please be aware that the chance for acceptance becomes lower if you choose (4). State the reason if you desire to apply for (4) nevertheless.

(3) Applying for Special Increased Scholarship at School Entry

Circle	Item
	Apply for Special Increased Scholarship at School Entry

Graduate School of Science Tokyo Metropolitan University

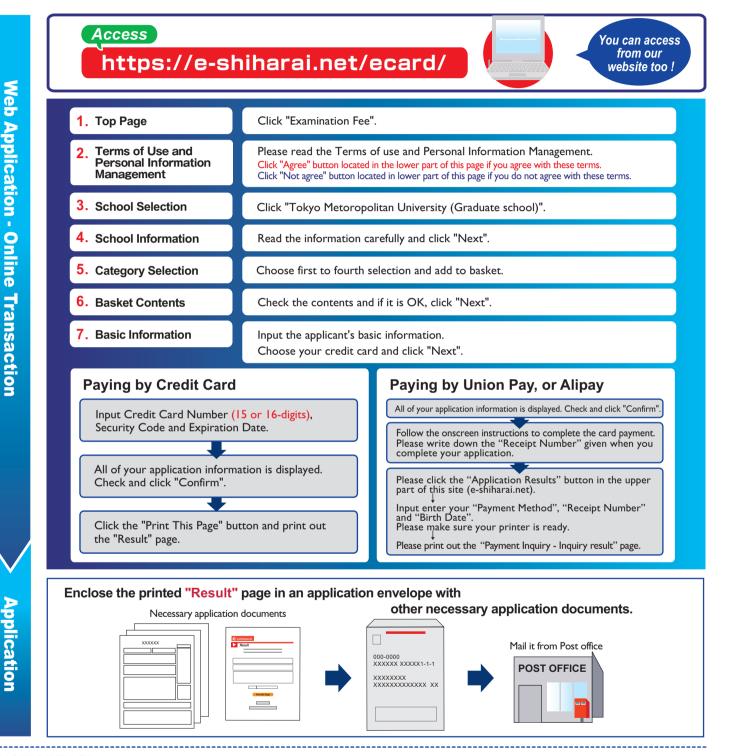
How to make the Payment for the Examination Fee by Credit Card, Union Pay, and Alipay.

-24 hours a day, 365 days a year, you can pay anytime! Easy, Convenient and Simple!-

You can pay the Examination Fee by using Credit Card, Union Pay, and Alipay.







[NOTICE/FAQ]

- •During payment periods and application periods mentioned in the application documents, you can make a payment anytime.
- Please confirm from application documents and complete payment in time for the application period.
- •On the last date of the payment period, please finish card settlement procedure by 11:00pm Japan time.
- •Please note that refund is not possible once you have made a payment of Entrance examination fee.

E-Service Support Center

- •A fee is added to Examination fee. For further info, please visit our website.
- •It is possible to use a card which carries a name different from that of the applicant. However, please make sure that the information on the basic information page is the applicant's information.

•If you did not print out "Result" page, you can check it later on Application Result page. Please enter "Receipt Number" and "Birth Date" to redisplay.

•Please directly contact the credit card company if your card is not accepted.

Tel: +81-3-3267-6663 (24 hours everyday)

For questions or problems not mentioned here, please contact :