

**Graduate School of Science and
Technology
Department of Global Fire Science
and technology
Doctoral Course**

**Application Guidebook
for 2018 Admissions**

General Admissions/Special Admissions for Professionals

Tokyo University of Science

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For enquiries, please contact:

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Overview of the Graduate Schools of Tokyo University of Science

Master's courses at Tokyo University of Science (TUS) were first established at the Graduate School of Science (Departments of Mathematics, Physics, and Chemistry) in 1958, followed by the introduction of doctor's programs at the Graduate School of Science in 1961. Since then, TUS has consistently worked towards expanding and improving its education and research at the graduate level. Currently, the following graduate courses are offered: master's courses and doctoral courses at six of the Graduate Schools—the Graduate Schools of Science, Engineering, Science and Technology, Industrial Science and Technology, Biological Sciences, and Global Fire Science and Technology—master's course, doctoral course, and doctor's program at the Graduate School of Pharmaceutical Sciences; master's courses at the Graduate School of Management, and doctoral courses and professional degree courses at the Graduate School of Innovation Studies. The doctoral courses and doctor's programs aim to cultivate graduates who possess the necessary fundamental knowledge and research skills to carry out research activities as independent researchers, selecting innovative topics in their respective fields and producing original research results, and graduates who are able to take on professional roles that require advanced specialist skills. At the same time, the master's course is the first stage in cultivating researchers in each of the academic fields, while also helping students to cultivate the skills required to take on professional roles that demand high levels of expertise.

Furthermore, in order to respond to the varied learning needs of professionals which accompany the significant developments in science and technology and the diversification of society, a special admissions program for professionals has been introduced for doctoral courses at seven of the Graduate Schools—the Graduate Schools of Science, Chemical Sciences and Technology, Pharmaceutical Sciences, Engineering, Science and Technology, Industrial Science and Technology, and Biological Sciences—and for master's courses at three of the Graduate Schools—the Graduate Schools of Pharmaceutical Sciences, Engineering, and Global Fire Science and Technology. These courses open doors to professionals currently pursuing successful careers at research organizations and companies who wish to acquire further knowledge and skills in the fields of science and technology and obtain a degree at the same time.

The master's courses at the Graduate Schools of Science, Engineering, Pharmaceutical Sciences, Management, and Biological Sciences also have systems for admitting students from other universities based on recommendation.

TUS is also a member of the "Tokyo Consortium of Graduate Schools," formed among eleven Tokyo-based universities. Under the agreements for academic exchange and joint research between the member universities, we aim to further enhance graduate level education and research through the promotion of mutual credit recognition programs, joint research, and other initiatives between the universities of the consortium.

In recent years, the numbers of students seeking admission to the graduate schools of TUS has been on the increase. Furthermore, in reflection of the varied developments in academic fields and science and technology, the fields that students wish to pursue cover a broad range of topics. In order to respond to the needs of students, since 1996 the graduate schools have pursued collaboration with government and private sector research institutes, welcoming researchers from these institutes to the university as visiting professors and visiting associate professors. In addition to ensuring that graduate students are able to receive research supervision from these faculty members directly, we have aimed to enrich and enhance the education provided at graduate level through the expansion of research areas and the establishment of new areas of learning.

In addition, there are systems that financially support learning at graduate schools, such as an exemption system for enrollment fees and facilities fees, provision of scholarships, employment as a teaching assistant, etc.

Admissions Policy

Graduate Schools

Based on the principles of education and research of this University that is rooted in the university motto and on the tradition of the merit system, our goal is to broadly seek the following kinds of people through a variety of selection methods.

1. In master's courses, people who have the desire to discover issues in specialized fields and research solutions based on basic knowledge acquired through undergraduate programs and extensive education, people who aim to acquire the abilities required of researchers and advanced professionals, and people who have the desire to take the initiative to conduct research in cooperation with a variety of people.
2. In doctoral courses, people who have the desire to conduct creative research independently based on specialized knowledge and research abilities acquired up until the master's course, and in the doctoral course for the Department of Pharmacoscience in the Graduate School of Pharmaceutical Sciences, people who have the desire to conduct creative research independently based on the specialized knowledge, skills and attitudes acquired in undergraduate programs extending covering six years, etc.
3. People who have the desire to play an active part in society with a global perspective, based on specialized knowledge and education.

Graduate School of Science and Technology

Based on the principles of education and research of this University that is rooted in the University motto and on the tradition of the merit system, our goal is to broadly seek the following kinds of people through a variety of selection methods.

1. In master's courses, people who have the desire to discover issues in specialized fields and research solutions based on basic knowledge acquired through undergraduate programs and extensive education, people who aim to acquire the abilities required of researchers and advanced professionals, and people who have the desire to take the initiative to conduct research in cooperation with a variety of people.
2. In doctoral courses, people who have the desire to conduct creative research independently based on specialized knowledge and research abilities acquired up until the master's course.
3. People who have the desire to play an active part in society with a global perspective, based on specialized knowledge and education.

Cooperative Graduate School System

The Cooperative Graduate School System is a system to pursue collaboration based on agreements with research institutes and other organizations. In addition to allowing the graduate schools to welcome researchers from these research institutes as visiting professors and visiting associate professors (hereafter, "visiting faculty members"), the system allows students to receive research guidance on their master's and doctoral theses from these visiting faculty members at research institutes equipped with cutting-edge facilities and functions. It not only aims to expand the research fields of the graduate schools but also to establish new areas for learning, increasing the diversity of the education provided by the graduate schools.

● Faculty Members

The university appoints as visiting faculty members researchers from research institutes in fields related to those fields in which the graduate schools need to expand their research and education. These visiting faculty members provide research guidance and other support to students as part of students' graduate school education at their research institute or organization (or at the university, where necessary).

● Associate research supervisors

The visiting faculty members provide additional research guidance and other support to the student, as a supplement to the support that the student receives from their main research supervisor at the university (a full-time faculty member of the university).

- Students

Students are enrolled in a graduate school of this university and, as a rule, the credits required to complete their courses are acquired at this university. They also receive research guidance and other support from visiting faculty members at research institutes and other organizations (or at the university, where necessary) and receive a degree from this university.

Students are not required to pay academic or other fees to a research institute or other organization.

Research Organizations participating in the Cooperative Graduate School System (Location)

National Research and Development Agency Building Research Institute (Tsukuba City)

National Research Institute of Fire and Disaster (Chofu City)

General Admissions

1. Eligibility requirements for applying

- (1) Persons who hold a master's degree or are expected to hold a master's degree in March 2018
- (2) Persons who have completed a course overseas that is recognized to be at a level equal with or higher than that of a graduate school master's course
- (3) Persons nominated by the Minister of Education, Culture, Sports, Science and Technology
- (4) Persons whom the graduate schools of this university recognize to have academic abilities equal with or higher than those of persons who possess master's degrees

- **Persons who apply under (4)** should make sure to contact the Coordinator for the Department of Global Fire Science and Technology before applying. Please see the inside of the front cover for contact details.

2. Admission quota and screening schedule

Summer schedule

Graduate School	Admission quota	Application period	Examination categories, screening dates	Announcement of successful applicants	Enrollment period
Graduate School of Science and Technology Department of Global Fire Science and technology	3 places	Friday, June 30 – Tuesday, July 11, 2017 (must be postmarked by the deadline)	Sunday, July 30, 2017 Oral examination 4:00 p.m.	Friday, March 9, 2018 10:00 a.m.	Monday, March 12 – Friday, March 16, 2018

Winter schedule

Graduate School	Admission quota	Application period	Examination categories, screening dates	Announcement of successful applicants	Enrollment period
Graduate School of Science and Technology Department of Global Fire Science and technology	Few places	Tuesday, January 9 – Monday, January 22, 2018 (must be postmarked by the deadline)	Sunday, February 18, 2018 Oral examination 4:00 p.m.	Friday, March 9, 2018 10:00 a.m.	Monday, March 12 – Friday, March 16, 2018

Places for applicants selected through “special admissions for professionals” are also included in this admission quota. (Please see the section on “Special Admission for Professionals” from page 6 onwards for more details.)

3. Screening method

An oral examination covering the specialist subject that the applicant intends to pursue, foreign languages, and the applicant's master's thesis will be carried out. A written examination will also be carried out where necessary.

4. Application documents

Persons who wish to apply for admission should prepare the documents listed in the table below and submit them within the submission period to the Coordinator for the Department of Global Fire Science and Technology at the address given on the inside of the front cover, either in person or by registered express mail (applications must be postmarked by the deadline).

	Application document	Notes
1	Application form	Applicants must fill in the prescribed form provided by this university. Please stick a color photograph taken within the last three months to the form. *The photograph you attach to the application form will be used for your “Student ID Card,” if you are successfully admitted to the university.
2	Academic transcript (Undergraduate)	
3	Academic transcript (Master’s course)	
4	Master’s degree certificate or certificate of prospective completion	Applicants who are expected to complete a master’s course at this university in 2018 do not need to submit these documents.
5	Curriculum vitae (In the prescribed format)	
6	Master’s thesis or a copy of master’s thesis	
7	Research Plan / Research Achievements	It is essential that you fill in your reason for applying (in about 1000 characters), using the prescribed form provided by the university.
8	One self-addressed envelope for notification of screening number (“Nagagata” size3: height 235 x length 120 mm)	Please write the address and full name that you filled in on the application form on the envelope and attach 362 yen worth of postage stamps to cover express delivery.

- Persons who wish to apply for AY2018 doctoral scholarships and exemption of enrollment fees and facilities fees should check page 15, and submit Application Form for AY2018 Tokyo University of Science Doctoral Scholarship and Exemption of Enrollment Fee/Facilities Fee

5. Screening location

Graduate School	Screening location	Where details are posted
Graduate School of Science and Technology Department of Global Fire Science and technology	Tokyo University of Science Kagurazaka Campus	In front of Building No. 1, Kagurazaka Campus

*Detailed instructions on the screening location will be posted on the day of screening.

Special Admissions for Professionals

With the significant progress in science and technology in recent years, it is necessary to educate researchers and technicians who possess advanced knowledge and the ability to make practical use of that knowledge in order to tackle a wide range of research fields flexibly and assist in various areas of society. Responding to this demand, the doctoral courses and doctor's programs offered by the graduate schools of this university have opened their doors to professionals currently pursuing successful careers at research organizations and companies who wish to acquire knowledge and skills of greater depth in the fields of science and technology and obtain a doctoral degree (engineering) at the same time, with the aim of fostering more advanced researchers and technicians.

The main focus of screening is placed on proficiency tests and application eligibility is not limited to persons who have completed a master's course. The programs are open to university graduates who, based on their research achievements and other factors, are recognized to possess academic ability equal to that of a person who has completed a master's course.

1. Eligibility requirements for applying

Applicants must have two or more years of experience working in a technical or research position at a research organization or company, and must be able to remain affiliated with that research organization or company while pursuing their studies after being admitted to the university, and also fulfill one of the following requirements:

- (1) They hold a master's degree or are expected to hold a master's degree in March 2018
- (2) They have completed a course overseas that is recognized to be at a level that is equal with or higher than the graduate school master's course
- (3) They are a university graduate and have been recognized by the graduate schools of this university to have academic abilities which are equal with or higher than those of persons who possess master's degrees.

*Persons **applying under eligibility requirement (3)** must undergo a screening to determine their eligibility to apply. Please make sure to first contact the Coordinator for the Department of Global Fire Science and Technology (see the inside of the front cover for contact details) and then submit a "Statement for screening to determine eligibility to apply for admissions examinations," "List of research achievements and summary," "Graduation certificate," "Graduation thesis (copy) and summary" (for those who carried out graduation research), and a self-addressed envelope (with 362 yen worth of stamps attached). **For the summer schedule, these documents must arrive no later than Friday, June 9, 2017, and for the winter schedule these documents must arrive no later than Friday, December 8, 2017.**

<For enquiries and where to submit documents, please see the contact details given on the inside of the front cover.>

The applicant will be notified immediately of the results of the screening.

2. Admission quota and screening schedule

Summer schedule

Graduate School	Admission quota	Application period	Examination categories, screening dates	Announcement of successful applicants	Enrollment period
Graduate School of Science and Technology Department of Global Fire Science and Technology	3 places	Friday, June 30 – Tuesday, July 11, 2017 (must be postmarked by the deadline)	Sunday, July 30, 2017 Oral examination 4:00 p.m.	Friday, March 9, 2018 10:00 a.m.	Monday, March 12 – Friday, March 16, 2018

Winter schedule

Graduate School	Admission quota	Application period	Examination categories, screening dates	Announcement of successful applicants	Enrollment period
Graduate School of Science and Technology Department of Global Fire Science and technology	Few places	Tuesday, January 9 – Monday, January 22, 2018 (must be postmarked by the deadline)	Sunday, February 18, 2018 Oral examination 4:00 p.m.	Friday, March 9, 2018 10:00 a.m.	Monday, March 12 – Friday, March 16, 2018

3. Screening method

An oral examination covering the specialist subject that the applicant wishes to pursue, foreign languages and the applicant's master's thesis will be carried out. A written examination will also be carried out where necessary.

4. Application documents

Persons who wish to apply for admission should prepare the documents listed in the table below and submit them within the submission period to the Coordinator for the Department of Global Fire Science and Technology at the address given on the inside of the front cover, either in person or by registered express mail (applications must be postmarked by the deadline).

	Application document	Applicants who need to submit the document	Notes
1	Application form	All applicants	Applicants must fill in the prescribed forms provided by the university. Please attach a color photograph taken within the last three months. *The photograph you attach to the application form will be used for your "Student ID Card" if you are successfully admitted to the university.
2	Academic transcript	All applicants	Undergraduate and Master's course (if applicable)
3	Academic transcript (Master's course)	All applicants	Please use the form prescribed by the university
4	List of research achievements and summary	All applicants	Please submit a list and documentation that indicates your achievements up until now, including essays and commentaries submitted to academic journals, internal reports, and patents, along with a summary of your achievements (in about 2000 characters) (Please use the form prescribed by this university for the list and summary.)
5	Master's degree certificate and master's thesis, etc.	Persons applying under eligibility requirement (1) or (2)	Persons who have completed a master's course should submit their master's degree certificate, their master's thesis (a copy) and a summary of their thesis (please use the form prescribed by this university and write about 2000 characters). Persons applying under eligibility requirement (2) should submit the same documents as described above.
	Certificate of prospective completion	Persons applying under eligibility requirement (1) who are expected to complete	Persons applying under eligibility requirement (1) who are expected to complete should submit a certificate of prospective completion.
6	Research Plan / Research Achievements	All applicants	It is essential that you fill in your reason for applying (in about 1000 characters), using the prescribed form provided by the university.
7	Other	Persons applying under eligibility requirement (3)	Persons applying under eligibility requirement (3) should submit a "Statement for screening to determine eligibility to apply for admissions examinations" (Please use the form prescribed by this university). *Please see the note regarding eligibility requirement (3).
		Non-Japanese applicants	Non-Japanese applicants should submit their certificate of residence

			that does not have My Number on it.
8	One self-addressed envelope for notification of screening number (“Nagagata” size3: height 235 x length 120 mm)		Please write the address and full name that you filled in on the application form on the envelope and attach postage stamps to cover 362 yen express delivery.

- **Persons applying under eligibility requirement (3)** are not required to submit the “List of research achievements and summary” with the application documents, as they have already submitted it for the screening to determine their eligibility to apply.
- Persons who wish to apply for AY2018 doctoral scholarships and exemption of enrollment fees and facilities fees should check page 15, and submit Application Form for AY2018 Tokyo University of Science Doctoral Scholarship and Exemption of Enrollment Fee/Facilities Fee

5. Screening location

Graduate School	Screening location	Where details are posted
Graduate School of Science and Technology Department of Global Fire Science and technology	Tokyo University of Science Kagurazaka Campus	In front of Building No. 1, Kagurazaka Campus

*Detailed instructions on the screening location will be posted on the day of screening.

Information for both General Admissions and Special Admissions for Professionals

Contact information for enquiries (applications)

Coordinator for the Department of Global Fire Science and Technology,

Administration Section for Faculty of Science,

Tokyo University of Science

1-3 Kagurazaka, Shinjuku-ku, Tokyo, 162-8601

Tel: 03-5228-8121 (Direct line)

Fax: 03-5261-8638

Between Friday, June 30 and Tuesday, July 11, 2017, and between Tuesday, January 9 and Monday, January 22, 2018, office hours are 3:00 p.m. – 7:30 p.m.

(Except Saturdays, Sundays, and national holidays)

How to apply

The entrance examination fee is 35,000 yen.

Please note that fund transfers from ATMs or online banks are not accepted.

Credit cards

Please go to E-shiharai.net, a website for the payment of entrance examination fees, (<https://e-shiharai.net/card/>) and complete the designated application procedure. For the section of ‘Select category’, please select it as instructed below.

- Payment can be made, regardless of weekends and holidays, for 24 hours. However, please note that Japan time is the standard time (**please complete a payment by 11:00 p.m. on the last day of the payment period**).
- The cardholder’s name on the card which is used for making payment does not have to be the same as the applicant. However, **please make sure to enter information about the applicant** in the section of ‘basic information’ when family or others complete the procedure on behalf of the applicant.
- Please print out two copies of ‘Statement of handling entrance examination fees and screening fees’ after payment has been made. Please cut out a part of ‘certificate of receipt’ of one of the copies and attach to the designated section on Statement of Payment of Entrance Examination Fee (A). Please keep the other copy for your records.

Please see page 11 for details of payment methods.

Applicants residing outside of Japan only

Payment method for international student examination fees using credit card

You can make payment in 24 hours! Simple and convenient!

Payment for examination fees can be made with your credit card.



Web application and online payment



Enter required items following instructions on the screens.

<https://e-shiharai.net/>

Accessible from TUS website!

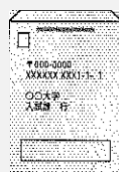
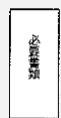
1. Top page	Select payment recipient (Graduate school)
2. University selection	Select "Graduate School of Tokyo University of Science" from the list.
3. University information	After viewing precautions, etc., click "Agree" to authorize handling of personal information.
4. Select category	Select category (from 1 to 4) and click "Next".
5. Input basic information	Enter personal information of university applicant. Select payment method, and click "Next".
6. Input card information	Enter 16-digit credit card number. *15-digit number in the case of American Express *Credit card used for payment does not need to be in the name of the applicant.
7. Verify application information	All input information will be displayed. Verify information, and if there are no errors click "Confirm".
8. Finalize (card payment complete)	Payment is complete. Please make a note of your receipt number.
9. Print certificate of payment	Click on "View application details" on the E-payment site, input the receipt number shown at completion of payment and your date of birth, then print your "Statement of handling entrance examination fees and screening fees".

Application

Please cut out a part of 'certificate of receipt' of 'Statement of handling entrance examination fees and screening fees' and attach to the designated section on Statement of Payment of Entrance Examination Fee (A). Please mail required documents using admissions documents envelope.



+



Apply at a post office by mail



Notes and FAQs:

- Please confirm the application period and make payment sufficiently in advance in order not to miss the deadline.
- Please complete any card transactions by 11:00 p.m. in Japan time on the last day of the payment period.
- The cardholder's name does not have to be the same as the applicant. However, please make sure to enter information about the applicant in the section of 'basic information'.
- Please directly contact your credit card company in case the card screening fails.
- A separate handling fee (860 yen) is charged besides examination fees.

If the examination fee is less than 30,000 yen	504 yen
If the examination fee is 30,000 yen to less than 50,000 yen	886 yen

Please see FAQs on the website regarding inquiries about payment for examination fees using credit card.

国外居住者のみ 外国人留学生試験 クレジットカードでの入学検定料支払方法

24時間いつでも支払いOK!これが簡単・便利なシンプルスタイル!

クレジットカードを利用して入学検定料のお支払いが可能です。



Web申込みオンライン決済



画面の指示に従って必要事項を入力してください。

<https://e-shiharai.net/>



本学HP
からも
アクセス
できます!

1. トップページ お支払い先(大学院)を選択してください。
2. 学校選択 学校一覧から、「東京理科大学大学院（日本国外からの出願者専用）」を選択してください。
3. 学校案内 注意事項等を確認のうえ、個人情報の取り扱いについて同意してください。
4. カテゴリ選択 第1～第4選択を選択して「次へ」をクリックしてください。
5. 基本情報入力 志願者本人の情報を入力してください。
支払い方法を選択し、「次へ」をクリックしてください。
6. カード情報入力 支払いに利用するカード番号(16桁)を入力してください。
※ American Expressの番号は15桁
※ お支払いされるカードの名義人は申込者本人でなくても構いません。
7. 申込情報確認 全入力内容が表示されますので、
よろしければ「申込みを確定する」をクリックしてください。
8. 確定 [カード決済完了] 支払い完了です。【受付番号】をメモしてください。
9. 収納証明書印刷 E-支払いサイトの「申込内容照会」をクリックし、
受付完了時に通知された【受付番号】と【生年月日】を入力して
「入学検定料・選考料 取扱明細書」を印刷してください。



出願

印刷した「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、入学検定料納付票(A票)の所定欄に貼付。必要書類を出願用封筒に入れて郵送してください。



【注意事項・よくあるお問い合わせ】

- 出願期間をご確認のうえ、締切に間に合うよう十分に余裕をもってお支払いください。
- 支払最終日は日本時間の23:00までにカード決済を完了させてください。
- カードの名義人は、志願者本人でなくても構いません。但し、基本情報入力画面では、必ず志願者本人の情報を入力してください。
- カード審査が通らなかった場合は、カード会社へ直接お問い合わせください。

- 入学検定料の他に、事務手数料が別途がかかります。

入学検定料が3万円未満	504円
入学検定料が3万円以上5万円未満	886円

クレジットカードでの入学検定料納入についてのお問い合わせは、Webサイトのよくある質問をご確認ください。

Important points regarding applications

Applicants must contact the faculty member whom they wish to supervise them—or the course supervisor, if they do not know which faculty member—before applying and follow the guidance given by the faculty member or course supervisor. For information on how to contact them, please contact the Coordinator for the Department of Global Fire Science and Technology (see the inside of the front cover for contact details).

Filling in the application form

Personal information provided on the application form may be used for the following purposes:

- (a) Personal information may be used for 1. Entrance examinations (filing applications, implementing examinations), 2. Announcement of results, and 3. Enrollment procedures, and other related items.
- (b) Personal information may be used for the publicity activities of the graduate schools of Tokyo University of Science Foundation (mailing application guidebooks, pamphlets, etc. and sending information regarding admissions).

The personal information you provide will be used for no purpose other than those listed above.

Fill in the sections of the application form enclosed in bold lines, making sure not to leave any items incomplete. Where necessary, circle the relevant options. When filling in the form, you should also be careful to adhere to the following points:

1. Fill in the column for your name using block letters (or Chinese characters in printed style, where applicable).
2. The contact address you provide will be used by this university for sending important documents such as the notification of acceptance. Please fill in the address that you are most certain that we will be able to contact you at. If you change your contact details after submitting your application, please contact the Coordinator for the Department of Global Fire Science and Technology (see the inside of the front cover for contact details) as soon as possible to update your details.
3. If you live in an apartment, dormitory, or boarding house, please make sure that you provide details such as the apartment name, building number, room number, or if it needs to send through an intermediary (“care of”).
4. About the photograph:
 - 1) Please attach a color photograph of the correct size (4 cm x 3 cm), by gluing it firmly to the form.
 - 2) The photograph submitted on the application form will be used for your student ID card.
 - 3) Please ensure that the photograph meets the following requirements:
 - a: In color b: No frame c: Frontal shot of upper body, without a hat. Applicants who usually wear glasses should be wearing glasses. d: Must be taken within the last three months e: Snapshots (informal photographs) are not acceptable. f: Photographs with hair covering eyes, closed eyes, or with the face not completely in the frame are not acceptable.
 - 4) Please write your name and the name of the graduate school and the department that you are applying for using an oil-based marker (a ballpoint pen is not acceptable) on the reverse side of the photograph, and attach it securely to the photograph column.

Announcement of successful applicants

On Friday, March 9, 2018, Notifications of acceptance (along with a bank transfer slip for payment of fees for the first year) will be posted to successful applicants by express mail, and should arrive the following day or later.

Moreover, depending on how the postal service is running, there may be a slight delay in the arrival of the notifications. Please note that we are unable to accept any enquires regarding the screening results, including enquiries by telephone or in person.

Enrollment procedures

The first year's fees can be paid **between Monday, March 12 and Friday, March 16, 2018**, by taking the prescribed transfer slip, which will be attached to the notification of acceptance, to a bank and arranging a bank transfer at the counter. Please note that payments from ATMs or internet banking will not be accepted under any circumstances.

Once you have completed the enrollment procedures, you will be sent an "Enrollment acceptance" and documents regarding enrollment. Please note that it will take around one week after payment for these documents to arrive.

Fees for the first year of study (AY2018)

(Units: yen)

Graduate School	Department	Enrollment fee	Tuition fee	Facilities fee	Total
Graduate School of Science and Technology	Department of Global Fire Science and technology	200,000	450,000 (900,000)	100,000 (200,000)	750,000 (1,300,000)

- The amount given in brackets () denotes the annual fee.
- In addition to the fees above, enrollees must pay a student health mutual aid fee of ¥2,280 (this amount is subject to change)
- The tuition and facilities fees for the second-year and further years of study are the same as fees for the first-year.
- Persons who wish to apply for AY2018 doctoral scholarships and exemption of enrollment fees and facilities fees should check page 15, and submit Application Form for AY2018 Tokyo University of Science Doctoral Scholarship and Exemption of Enrollment Fee/Facilities Fee.

Important points to note

- (1) It is not possible to change your graduate school or department after submitting your application.
- (2) Once received, application documents and screening fees will not be returned.
- (3) Refunding first year fees
 1. Once paid, enrollment fees and tuition and other fees will not be refunded, regardless of the circumstances.
 2. However, if a request to withdraw enrollment is submitted using the prescribed form by Saturday, March 31, 2018 (**must be postmarked or submitted in person by or on this date**), the tuition and other fees that have been paid (tuition fees, facilities fees, and student health mutual aid fee), with the exception of the enrollment fee, will be refunded. (**For details, please see the documents regarding enrollment, which will be sent to you after you have completed the enrollment procedures.**)

Doctoral scholarships and exemption system of enrollment fees and facilities fees

The Graduate School implements “doctoral scholarships” and “exemption system for enrollment fees and facilities fees” for students in a doctoral course and students in the doctoral program in the Department of Pharmaceutical Sciences at the Graduate School of Pharmaceutical Sciences.

(1) Doctoral scholarships

Scholarships that are equivalent to the tuition fee are provided to students who are in a doctoral program and students who are in the doctoral program in the Department of Pharmaceutical Sciences at the Graduate School of Pharmaceutical Sciences and who fulfill the following conditions, for the period of their standard studies. However, if a student undergoes disciplinary action, such as withdrawal, suspension, etc., any scholarships he/she received must be returned.

Conditions: (1) Persons of good character who have superior academic performance
(2) Persons who have been recommended by their research supervisor

*For continuation of the scholarship in and after the second year, there will be a screening at the time when advancing to the next year.

(2) Exemption system for enrollment fees and facilities fees

Enrollment fees and facilities fees are exempted in their entirety for students in a doctoral program and students in the doctoral program in the Department of Pharmaceutical Sciences at the Graduate School of Pharmaceutical Sciences and who fulfill the following conditions.

However, if a student undergoes disciplinary action, such as withdrawal, suspension, etc., the enrollment fees and facilities fees that were exempted must be paid.

Condition: (1) Same as the conditions for doctoral scholarships.

(2) Persons who have graduated from an undergraduate program at a university established by the Tokyo University of Science, those who have graduated from a master’s program in science, and those who have graduated from a master’s program at a graduate school or professional graduate school established by the Tokyo University of Science

*For continuation of exemption in and after the second year, there will be a screening at the time when advancing to the next year.

(3) Application process

In order to receive the doctoral scholarship and exemption for enrollment fees/facilities fees at the time of enrollment, the following process is necessary. (A separate application will be necessary for the second and subsequent years.)

1. Enclose the application for scholarship/exemption with the other application documents, and submit the documents.
Application Form for AY2018 Tokyo University of Science Doctoral Scholarship and Exemption of Enrollment Fee/Facilities Fee —designated form (at end of pamphlet)
2. Persons who are receiving other exemptions such as for tuition fees, etc. cannot apply for this scholarship/exemption.
3. Screening results are sent together with the notification of acceptance.
4. If provision of doctoral scholarships and exemption of enrollment fees/facilities fees are permitted, a request form for bank transfer of processing fees is provided, on which the amount after exemption is listed. Please check the amount due, and pay it by the deadline.
5. It is necessary to pay the student health mutual aid fee, even if you receive a doctoral scholarship or exemption for the enrollment fee/facilities fee.

Inquiries regarding scholarships and the exemption system

Student Services Section (Kagurazaka)

03-5228-8127

List of faculty members who provide research supervision and their research fields

Graduate School of Science and Technology (Doctoral courses)

The following faculty members provide research supervision:

Course name	Faculty member in charge	Research field	Code	
Department of Global Fire Science and Technology	Professor Kenichi Ikeda	Fire-resistive construction, structural fire safety design, diagnosis of fire-damaged buildings, structural design	W01	
	Professor Shiro Ichimura	Sports science, hygiene and public health		
	Professor Yoshifumi Omiya	Building disaster prevention planning, evacuation behavior, smoke control, fire spreading mechanisms	W02	
	Professor Mamoru Kohno	Building structure and materials, fire safety engineering, structure reliability	W03	
	Professor Ichiro Hagiwara	Evacuation planning, fire safety design, performance code	W04	
	Professor Yoshiyuki Matsubara	Safety engineering, static electricity disaster, chemical fires	W05	
	Professor Ken Matsuyama	Fire/combustion engineering, thermic fluid, fire extinction theory, measurement engineering	W06	
	Associate Professor Masayuki Mizuno	Human behavior in fire, evacuation safety, evacuation simulation		
	(Visiting faculty members and research fields based on collaborative graduate school program)			
	Visiting Associate Professor Nobuyuki Abe (Assistant supervisor) Professor Kenichi Ikeda	Reproduction of fire phenomena		

(1) There may be slight changes to research supervisors and research fields.

(2) Faculty members without a code number are not recruiting students receiving research guidance.

○Laboratory with which each faculty member is associated

National Research Institute of Fire and Disaster

Tokyo University of Science Graduate School of Science and Technology
Department of Global Fire Science and technology (Doctoral Course)
2018 Admissions Application Form

Code of Intended Department		Student ID Number (TUS graduates only)						*Examinee Number				Please circle as appropriate:	
K	1											General Admissions	Special Admissions for Professionals

Furigana		Sex		Year	Month	Day	Attach color photo here 1. Write your full name and intended department on the back and attach carefully using glue. 2. Photo must be 4cm by 3cm.
Full Name		M / F	Date of Birth				
Furigana							
Contact Details	Address: Tel:						

Educational History (From university onwards)	Year	Month	
	Year	Month	
	Year	Month	
Professional History	Year	Month	
	Year	Month	

Admissions Examination Fee					
¥	3	5	0	0	0

*To be filled in by TUS						
0	9					

- (1) Please read the Application Guidebook carefully before filling in this form.
- (2) Please take care to complete the boxes enclosed in bold lines using a black ballpoint pen or fountain pen.
- (3) If your application is successful, documents concerning enrollment will be sent to the contact details you provide on this form, so please be sure to provide an address that you can definitely be contacted at.
- (4) Do not fill in the boxes marked with an asterisk "**".

	First Choice	Second Choice
Name of requested supervisor		

(A) AY2018 Tokyo University of Science

Statement of Payment of Entrance Examination Fee for International Students (Graduate School)

Payment methods

*Please see page 11 of Application Guidebook for details.

Furigana	
Name	

Credit cards

Please complete procedures by visiting E-shirahai.net on the Internet.

Please attach 'certificate of receipt of entrance examination fees' on Slip A.

Attach (glue) 'certificate of receipt of entrance examination fees' paid by credit card here
--

*Please fill out all of sections within the bold lines in slip (A).

Curriculum Vitae

Current address:		
Full name:		
Date of birth:		
Year	Month	Educational history (From high school onwards)
Year	Month	Professional history
I hereby verify that the above information is accurate.		
Date:		
Signature:		

Special Admission for Professionals

Application number	*
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List of research achievements

Full name: _____

Papers

No.1

Name of academic paper and date of publication	Name of academic conference or academic journal, etc.	Number of pages	First Author	Coauthors (Number of people)	Referee? Yes/No	Abstract
				(people)	Yes/No	
				(people)	Yes/No	
				(people)	Yes/No	

Publications

Name and date of publication	Name of publisher, etc.	Number of pages of publication	Number of coauthors, etc.
		pages of	(No. of coauthors: people)
		pages of	(No. of coauthors: people)
		pages of	(No. of coauthors: people)

Tokyo University of Science (Doctor's program/Doctoral course)

(Note) 1. Please list in chronological order. For academic papers etc., please provide a spare copy or duplicate.

Special Admission for Professionals

Application number	*
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List of research achievements

Full name: _____

Normal lectures/research reports

No.2

Topic of presentation	Date	Venue of presentation	Host	Time of presentation	Notes

Academic society activities

Academic society name	Dates	Number of members	Names of board members	Notes

Tokyo University of Science (Doctor's program/Doctoral course)

(Note) 1. Please list in chronological order. For academic papers etc., please provide a spare copy or duplicate.

Special Admission for Professionals

Application number	*
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List of research achievements

Full name: _____

Awards received (Excluding those received within your company or organization)

No.3

Name	Date	Topic of award	Awarding organization	Notes

Patents, etc.

Name	Application period	Summary	Notes

Tokyo University of Science (Doctor's program/Doctoral course)

(Note) 1. Please list in chronological order. For academic papers etc., please provide a spare copy or duplicate.

Special Admission for Professionals

Application number	*
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Summary of research achievements

No: _____

Intended department		First choice of research field		Second choice of research field		Full name	
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Special Admission for Professionals

Application number	*
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Summary of master's thesis

No: _____

Intended department		First choice of research field		Second choice of research field		Full name	
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[Common to General Admissions and Special Admissions for Professionals]

Date:

Research Plan / Research Achievements (for New Students)

Graduate School: _____ Department (planned): _____

Name _____

Research topic _____

1. Research objectives and plan

2. Major research themes in the first year and plan for concrete approaches (conference presentation, etc.)

3. Major research themes in the second year and plan for concrete approaches (conference presentation, etc.)

4. Past research achievements (including achievements during undergraduate and master's program)

* Persons eligible for Special Admissions for Professionals are not required to fill out this section

(Please fill out the separate List of Research Achievements.)

For papers (including reviews), literary works: Name of academic journal in which work is featured, title of paper, names of (all) authors, volume, first and last pages, month and year of publication (calendar year)

For academic conferences: Name of academic conference (list official name and abbreviated name), presentation title, names of (all) authors, date of presentation, conference venue, presentation format, whether there were awards, etc.

Please describe any other awards, etc. that you may have received.

*1 For presentations at academic conferences, please clearly indicate whether it was an international conference or domestic conference.

*2 For papers featured in academic journals, please clearly indicate whether it was an international journal or domestic journal, and whether there were any peer reviews.

Special Admissions for Professionals

Application number	*
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Statement for screening to determine eligibility to apply for admissions examinations

Full name		Current position	
Date of birth (Age)	(years old)	Current address	
Year Month Day	Educational history (From high school onwards)		
Year Month Day	Professional history		
Involvement in academic societies and social activities			
Items			

For General Admissions and Special Admissions for Professionals

**Application Form for AY2018 Tokyo University of Science Doctoral
Scholarship and Exemption of Enrollment Fee/Facilities Fee**

Date:

To: President, Tokyo University of Science

Graduate School :	
Department (planned):	
Name	
Guarantor	[Seal]

I request to receive the Tokyo University of Science Doctoral Scholarship, and to be exempt from the enrollment fee/facilities fee (*1) for the Tokyo University of Science, Graduate School Doctoral Course. I hereby request your approval.

Academic History

Graduated on	University	Department of	Major*2:
Graduated (expected) on	University	Graduate School of	Masters Course

Remarks about the applicant (regarding research and character)

Supervisor*3 (Position and Name) [Seal]

*1 Exemption of the enrollment fee/facilities fee is applicable only to persons who have graduated from an undergraduate program at a university established by the Tokyo University of Science, and persons who have graduated from a master's program at a graduate school or professional graduate school established by the Tokyo University of Science.

*2 For those in a 6-year undergraduate program, please indicate that you are expecting to graduate.

*3 The section for observations should, in principle, be completed by the supervisor of your master's program. (Or, if you are in a 6-year undergraduate program, the supervisor of your undergraduate program.)

However, if this does not apply, due to having graduated from a different university or enrolling based on special admissions for professionals, it is possible to have this section be completed by the manager of your major or your supervisor after enrollment.