

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

**Application Guidebook
for 2022 Admissions**

General Admissions/Special Admissions for Professionals

Due to the impact of COVID-19, the entrance examination schedule, screening method, screening contents, etc. are subject to change. Changes will be notified on the Tokyo University of Science website.

Tokyo University of Science

Table of Contents

General Admissions	3
1. Eligibility requirements for applying	3
2. Admission quota and screening schedule.....	3
3. Screening method.....	4
4. Application documents	4
5. Screening location	4
Special Admissions for Professionals.....	5
1. Eligibility requirements for applying	5
2. Admission quota and screening schedule.....	6
3. Screening method.....	6
4. Application documents	6
5. Screening location	7
Information for both General Admissions and Special Admissions for Professionals.....	8
Important points regarding applications.....	8
How to apply.....	8
Filling in the application form	11
Precautions when implementing screening.....	11
Announcement of successful applicants.....	12
Enrollment procedures	12
Fees for the first year of study (AY2022)	12
Important points to note.....	13
Affiliated education loans.....	13
(Reference) AY2021 Tokyo University of Science Kenkon no Shinri Scholarship (DS) Application Guidelines for Scholarship Students	14
List of faculty members who provide research supervision and their research fields	16
AY2022 Tokyo University of Science Graduate School Entrance Examination: Implementation Method for Online Interviews.....	17

For enquiries, please contact:

Graduate School of Science and Technology Department of Fire Science and Technology	2641 Yamazaki, Noda-shi, Chiba Prefecture 278-8510	Department of Fire Science and Technology Coordinator, Administration Section for Faculty of Science and Technology, Tokyo University of Science Tel: 04-7122-9728 (Direct line)
--	---	---

Admission Policy (TUS policy for admitting enrollees)

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.

Information regarding the Department's admission policy, the capabilities sought after in enrollees for each exam type and the assessment method are listed on the Tokyo University of Science's website.

https://www.tus.ac.jp/about/graduate_school/policy/#admission

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 Institute of Fire and Disaster (Chofu City)

General Admissions

1. Eligibility requirements for applying

- (1) Persons who hold a master's degree or professional degree are expected to hold a master's degree in March 2022
- (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)** must undergo a screening to determine their eligibility to apply. Please make sure to first contact the Coordinator given below the Table of Contents 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 374 yen worth of stamps attached (or 344 yen if applying based on the winter schedule)). **For the summer schedule, these documents must arrive no later than Friday, June 25, 2021, and for the winter schedule these documents must arrive no later than Friday, January 7, 2022.**

For enquiries and where to submit documents, please see the contact details for the Coordinator given below the Table of Contents.

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

2. Admission quota and screening schedule

Summer schedule

Graduate School/Department	Admission quota	Application period	Examination categories, screening dates	Announcement of successful applicants	Enrollment period
Graduate School of Science and Technology Department of Fire Science and Technology	3 places	Friday, June 25 – Tuesday, July 6, 2021 (must be postmarked by the deadline)	Saturday, July 31, 2021 Oral examination 4:00 p.m.	Wednesday, March 9, 2022 10:00 a.m.	Thursday, March 10 – Wednesday, March 16, 2022

Winter schedule

Graduate School/Department	Admission quota	Application period	Examination categories, screening dates	Announcement of successful applicants	Enrollment period
Graduate School of Science and Technology Department of Fire Science and Technology	Few places	Friday, January 7 – Tuesday, January 18, 2022 (must be postmarked by the deadline)	Saturday, February 19, 2022 Oral examination 4:00 p.m.	Wednesday, March 9, 2022 10:00 a.m.	Thursday, March 10 – Wednesday, March 16, 2022

The admission quota for the doctor's program in the Graduate School of Science and Technology, Department of Fire Science and Technology is 3 places.

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 5 onwards for more details.)

The Graduate School of Science and Technology is planning on changing its name in AY2023. For details, check the TUS website (https://www.tus.ac.jp/today/archive/20200616_1239.html).

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. The oral examination will be conducted online. (Please see page 17 for details of online interviews.)

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 given below the Table of Contents, 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 AY2021 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 (for New Students)	Please use the form prescribed by the university
8	One postcard (for exam admission ticket)	Please write your full name and the address you would like your exam admission ticket sent to, and attach 353 yen worth of express mail postage stamps (or 323 yen if applying based on the winter schedule). Do not write anything on the back.

5. Screening location

(When a written test is administered)

Graduate School	Screening location	Where details are posted
Graduate School of Science and Technology Department of Fire Science and Technology	Tokyo University of Science Noda Campus	In front of the front gate, Noda 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' 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 professional degree are expected to hold a master's degree in March 2022
- (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 given below the Table of Contents 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 374 yen worth of stamps attached (or 344 yen if applying based on the winter schedule)). For the summer schedule, these documents must arrive no later than Friday, June 25, 2021, and for the winter schedule these documents must arrive no later than Friday, January 7, 2022.**

For enquiries and where to submit documents, please see the contact details for the Coordinator given below the Table of Contents.

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

2. Admission quota and screening schedule

Summer schedule

Graduate School/Department	Admission quota	Application period	Examination categories, screening dates	Announcement of successful applicants	Enrollment period
Graduate School of Science and Technology Department of Fire Science and Technology	Few places, from among the admission quota of 3 places	Friday, June 25 – Tuesday, July 6, 2021 (must be postmarked by the deadline)	Saturday, July 31, 2021 Oral examination 4:00 p.m.	Wednesday, March 9, 2022 10:00 a.m.	Thursday, March 10 – Wednesday, March 16, 2022

Winter schedule

Graduate School/Department	Admission quota	Application period	Examination categories, screening dates	Announcement of successful applicants	Enrollment period
Graduate School of Science and Technology Department of Fire Science and Technology	Few places	Friday, January 7 – Tuesday, January 18, 2022 (must be postmarked by the deadline)	Saturday, February 19, 2022 Oral examination 4:00 p.m.	Wednesday, March 9, 2022 10:00 a.m.	Thursday, March 10 – Wednesday, March 16, 2022

*In principle, classes are held at the Kagurazaka Campus, and guided research is held at the Kagurazaka or Noda Campuses.

* The Graduate School of Science and Technology is planning on changing its name in AY2023. For details, check the TUS website (https://www.tus.ac.jp/today/archive/20200616_1239.html).

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. All or part of a written examination may be exempted according to your research achievements.

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 given below the Table of Contents, 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	Curriculum vitae (In the prescribed format)	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 (for New Students)	All applicants	Please use the form prescribed by the university
7	Other	Non-Japanese applicants	Non-Japanese applicants should submit their certificate of residence that does not have My Number on it.
8	One postcard (for exam admission ticket)	All applicants	Please write your full name and the address you would like your exam admission ticket sent to, and attach 353 yen worth of express mail postage stamps (or 323 yen if applying based on the winter schedule) . Do not write anything on the back.

- **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.

5. Screening location

Graduate School	Screening location	Where details are posted
Graduate School of Science and Technology Department of Fire Science and Technology	Tokyo University of Science Noda Campus	In front of the front gate, Noda 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

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 given below the Table of Contents.

Contact information for enquiries (applications)

Department of Fire Science and Technology Coordinator,
Administration Section for Faculty of Science and Technology, Tokyo University of Science
2641 Yamazaki, Noda-shi, Chiba Prefecture 278-8510
Tel: 04-7122-9728 (Direct line)

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 9 for details of payment methods.

Applicants residing outside of Japan only

Payment method for international student examination fees using credit card (Graduate School of Global Fire Science and Technology)

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



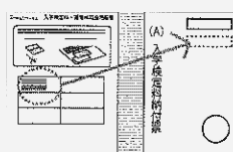
Enter required items following instructions on the screens.

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

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.
- In addition to the entrance exam fee, there is also an office processing fee. For details, check the website.

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

右記4種の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。



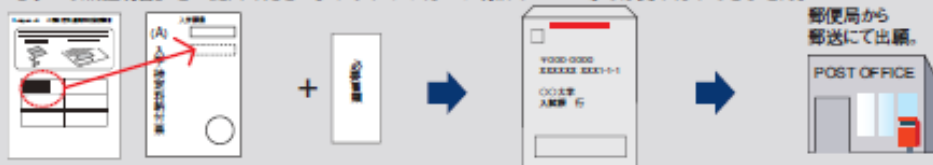
画面の指示に従って必要事項を入力してください。

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

- | | |
|-----------------|--|
| 1. トップページ | お支払い先(「大学」もしくは「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(日本国外からの出願者専用)」もしくは「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。留学生の方は、氏名をカタカナで入力してください。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の場合は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。 |

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、入学願書の所定欄に貼る。必要書類を出願用封筒に入れて郵送してください。

※必ず「収納証明書」をご提出ください。クレジットカード明細のコピー等では受け付けできません。



【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。詳しくはWEBサイトをご確認ください。

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。

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, 4. Other emergency contact with enrollees, 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 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.

Precautions when implementing screening

(1) Precautions related to infectious diseases for which suspension of attendance is specified in School Health and Safety Act

On the day of the entrance examination, those who have contracted an infectious disease for which suspension of attendance is specified in the School Health and Safety Act (novel coronavirus, influenza, measles, chickenpox, etc.) and who have not recovered are requested, in principle, to refrain from taking the examination as there is a risk of the disease spreading to other examinees, supervisors, etc.

However, this does not apply to cases where acknowledged by a school physician or other physician that there is no risk of infection based on the condition of the disease.

Even in cases where examinees are requested to refrain from taking the examination due to the above reason, the examination fee will not be refunded. Please take sufficient precautions in managing your health on the day of the exam.

(2) In the event that TUS determines that it is difficult to hold an entrance examination as scheduled due to a natural disaster or unforeseen accident such as a fire, power outage, or major delay in transportation

facilities, measures such as delaying the exam start time, postponing the exam, or changing the exam venue may be taken. Information related to implementation of the entrance examination from TUS will be provided on the Tokyo University of Science homepage (<https://www.tus.ac.jp/>). TUS will not bear any responsibility for any disadvantages to examinees resulting from the above.

Announcement of successful applicants

The official announcement of successful applications will be posted on the noticeboard on Wednesday, March 9, 2022. Notifications of acceptance (along with a bank transfer slip for enrollment procedure fee) will be posted to successful applicants by express mail on the same day, 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 enrollment procedure fee can be paid between Thursday, March 10 and Wednesday, March 16, 2022, by taking the prescribed transfer slip, which will be attached to the notification of acceptance, to a teller at a bank. 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 “Information on How to Download Materials Related to Admission”. Please note that it will take around one week after payment for these documents to arrive.

Fees for the first year of study (AY2022)

(Units: yen)

Graduate School	Department	Enrollment procedure fee (A)	Academic fees			Other fees	Second semester fee (B)	Academic fees		Total fees for first year (A+B)
			Enrollment fee	Tuition fee	Facilities fee			Tuition fee	Facilities fee	
Science and Technology	Fire Science and Technology	602,740	200,000	300,000	100,000	<Student Health Mutual Aid> 2,740	400,000	300,000	100,000	1,002,740

- The second semester fee is to be paid separately, and the payment request form will be sent in the beginning of August.
- Enrollees must pay a student health mutual aid fee of ¥2,740 (this amount is subject to change)
- The tuition and facilities fees for the second-year and further years of study are the same as for the first-year.
- Persons who have completed an undergraduate degree, master’s degree, or a professional degree from a university established by the Tokyo University of Science and who are advancing to a doctoral course are exempt from the total amount of enrollment and facilities fees. Applicants who have graduated from the Tokyo University of Science, Yamaguchi (excluding those who were enrolled after it became a public university in AY2016); Science University of Tokyo, Yamaguchi College; Tokyo University of Science, Suwa (excluding those who were enrolled after it became a public university in AY2018); or Science University of Tokyo, Suwa College are exempt from the total amount of enrollment and facilities fees. Please enquire with the Admissions Section (03-5228-7437) regarding the application method, etc.

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 the enrollment procedure fee
 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 designated form by 5 PM on Thursday, March 31, 2022 (Japan Standard Time), 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 “Admissions Documents” to be sent following completion of admissions procedures.)**

Affiliated education loans

Education loans are available at a special rate from corporations affiliated with the Tokyo University of Science that can be used for making payments to the University at the time of enrollment. For details, please inquire directly using the telephone number below.

Rakuten Bank Education Loan Toll-Free Number 0120-61-6910

*Details regarding the AY2022 Tokyo University of Science Kenkon no Shinri Scholarship (DS) will be featured on the University's website once details are finalized.

(Reference) AY2021 Tokyo University of Science Kenkon no Shinri Scholarship (DS)

Application Guidelines for Scholarship Students

Among the students advancing to a doctoral course at a Graduate School (or doctor's program if specializing in the Graduate School of Pharmaceutical Sciences) of the Tokyo University of Science (hereinafter "University"), the University is recruiting scholarship students for a benefit-type scholarship (that does not require repayment) with the objective of encouraging students of good character and who have particularly outstanding performance in research.

1. Planned number of students to be selected

Among the students enrolled in a doctoral course at a Graduate School (or doctor's program if specializing in the Graduate School of Pharmaceutical Sciences), selections will be made in accordance with the University's needs from among applicants who fulfill the selection standards in 3. below.

2. Scholarship details

(1) Amount (yearly), period

	Amount (yearly)	Period
Doctoral course (excluding specialization in Graduate School of Pharmaceutical Sciences)	500,000 yen	3 years of enrollment
Doctor's program in Graduate School of Pharmaceutical Sciences	500,000 yen	4 years of enrollment

(2) Payment period

June 2021

(3) Payment method

The scholarship amount (yearly) is transferred to a designated bank account

3. Selection standards

(1) The student corresponds to either ① or ② below

① The student has applied for "AY2021 Japan Society for the Promotion of Science Research Fellowship for Young Scientists" DC1 (deadline for Tokyo University of Science students is Monday, May 11, 2020), of which the assessment of screening results is "B" or higher (excludes students in the doctor's program in the Graduate School of Pharmaceutical Sciences)

*Excludes students selected for the Japan Society for the Promotion of Science Research Fellowship for Young Scientists

② If advancing to the doctor's program in the Graduate School of Pharmaceutical Sciences, the student has passed the national examination for pharmacists, of which the results are announced in March 2021

(2) The student is recommended by his/her supervising faculty member

*In principle, a supervising faculty member in the doctoral course (doctor's program if specializing in pharmaceutical sciences) to which the student is advancing.

4. Materials for submission

(1) Materials for submission

① If enrolled in a doctoral course (excludes specialization in Graduate School of Pharmaceutical Sciences)

(a) Kenkon no Shinri Scholarship (DS) Application (prospects for future research, recommendation letter from supervising faculty member)

(b) Copy of all DC1 application forms (including actual research results)

(c) Copy of final screening results for DC1 (download and print all of the results pages from the Web after the

results are announced and before March 2021 when the results are taken offline)

- (d) Actual research results after submitting DC1 application
 - (e) Copy of abstract of master's thesis
 - (f) Transcripts from undergraduate and master's programs
- ② If enrolled in the doctor's program in the Graduate School of Pharmaceutical Sciences
- (a) Kenkon no Shinri Scholarship (DS) Application (prospects for future research, recommendation letter from supervising faculty member)
 - (b) Copy of passing certificate for national examination for pharmacists from March 2021
 - (c) Copy of abstract of master's thesis
 - (d) Transcript from undergraduate program (6-year Pharmacy program)
 - *Students advancing from a program other than a 6-year Pharmacy program must also submit a transcript from his/her master's program

(2) Submission period

Friday, April 9 to Thursday, April 15, 2021

(Reception days and hours: Monday through Friday, 8:30 AM to 12:45 PM and 1:45 PM to 5:00 PM)

*The applicant himself/herself must submit the materials.

(3) Where to submit documents/direct inquiries

Kagurazaka Campus/Fujimi building: Student Support Section (Building 9, 2nd floor)

Noda Campus: Noda Student Services Section (Building 1, 2nd floor)

Katsushika Campus: Katsushika Student Services Section (Administrative Building, 3rd floor)

5. Screening

- (1) Judgments and decisions are made comprehensively based on document screening
- (2) Students are notified as to whether they are selected for the scholarship in mid-May 2021 in the form of a letter addressed to the applicant

6. Other

- (1) Submitted documents will not be returned
- (2) If a student is selected for the Japan Society for the Promotion of Science Research Fellowship for Young Scientists after being selected for this scholarship, payment of this scholarship will be suspended starting the academic year in which he/she is selected for the Fellowship (if selected for the Fellowship, the student must submit a refusal notice)
- (3) Students who have received disciplinary action as specified in the University's Scholarship Rules, etc. persons who have unsatisfactory grades, persons who have displayed bad conduct, etc. will have their scholarship for the following academic year and subsequent years revoked or suspended
- (4) Contents not listed in these Application Guidelines are dependent on the provisions of the University's Scholarship Rules, etc.

[For inquiries related to this matter]

Student Services Section, Student Services Division TEL: 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 (AY 2021):

Major	Faculty member in charge	Research field	Code	
Department of Fire Science and Technology	Professor Shiro Ichimura	Sports science, hygiene and public health	W01	
	Professor Yoshifumi Omiya	Building disaster prevention planning, evacuation behavior, smoke control, fire spreading mechanisms	W02	
	Prpfessor Kazunori Kuwana	Fire and explosion safety, combustion theory	W03	
	Professor Mamoru Kohno	Building structure and materials, fire safety engineering, structural reliability	W04	
	Professor Ichiro Hagiwara	Evacuation safety, fire safety design of buildings, performance-based codes	W05	
	Professor Yoshiyuki Matsubara	Safety engineering, static electricity disaster, chemical fire	-	
	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	W07	
	Associate Professor Shinya Yanagita	Behavioral psychology, exercise physiology	W08	
	(Visiting faculty members and research fields based on collaborative graduate school program)			
	Visiting Professor Nobuyuki Abe (Assistant supervisor) Professor Ken Matsuyama	Reproduction of fire phenomena *		

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

(2) Faculty members without a code do not recruit students who are to receive research guidance.

*Affiliated research laboratory of visiting faculty member

National Research Institute of Fire and Disaster

AY2022 Tokyo University of Science Graduate School Entrance Examination: Implementation Method for Online Interviews

In response to the novel coronavirus, applicants undergo an online interview using the method indicated below. If you plan on apply to the Tokyo University of Science, check the contents below and make the necessary preparations.

1. Implementation method

The online interview will be implemented using the Web meeting system “Zoom”.

2. Preparations before taking the examination

- (1) Before taking the examination, prepare the necessary equipment (computer connected to the Internet, Web camera, headphones or earphones, microphone). Speakers cannot be used.
- (2) You can also use a smartphone. If using a smartphone, the usage conditions are the same as those indicated in (1).
- (3) You will be required to prepare the equipment necessary for the online interview on your own. It is possible to use equipment borrowed from a family member, friend, a school in which you are enrolled, etc.
- (4) Download the Web meeting system “Zoom” onto the computer or smartphone that you will be using for the interview beforehand.
- (5) Make preparations for the room in which you will take the examination at home or at school, etc. Where possible, try to secure a private room and make sure that other persons do not enter or exit the room during the examination.
- (6) A connection test will be implemented during the period after finalization of receipt of application materials and the day before the examination. Details regarding the date and time, etc. of the connection test will be e-mailed to the applicant from the Graduate School/Department to which the application was submitted.
Ensure that you will be able to receive emails from @admin.tus.ac.jp and @rs.tus.ac.jp. Carry out the connection test in the same room as the one you will be using on the day of the examination.
- (7) Details regarding the interview time on the day of the examination will be e-mailed to the applicant from the Graduate School/Department to which the application was submitted by the day before the examination.

3. Other precautions

- (1) If a connection issue, etc. arises during the examination period, a phone call will be made to the telephone number registered at the time of application. Ensure that you can receive communication.
- (2) To enable for fair implementation of the examination, the University may record video. However, it is prohibited for the examinee to take photographs, record audio/video, or relay/broadcast feed to another location.
- (3) During the examination, follow instructions from the proctor. Not following instructions from the proctor will be considered an act of dishonesty, and your examination will become null.

4. Connection test and contact information for day of examination

*Contact information for the Graduate School/Department for the day of the connection test and day of the examination may be conveyed beforehand to the applicant.

Graduate School of Science and Technology	Administration Section for Faculty of Science and Technology 04-7122-9728 rkj@admin.tus.ac.jp
---	---

5. Other inquiries regarding the entrance examination

Admissions Section 03-5228-7437 [Monday to Friday (weekdays only) 10 AM to 4 PM]

Tokyo University of Science Graduate School of Science and Technology
Department of Fire Science and Technology (Doctoral Course)
2022 Admissions Application Form

Code of Intended Department		Student ID Number (TUS graduates only)						*Examinee Number				Please circle as appropriate:	
7	7											General Admissions	Special Admissions for Professionals

Please write your name on your own.

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:						
E-mail address	@						

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				

I acknowledge the items listed in the Application Guidebook and the method of announcement of acceptance, and would like to apply to take the AY2022 Tokyo University of Science Graduate School Entrance Examination. I request that my examinee number be listed on the designated noticeboard regarding admissions approval.

- (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) AY2022 Tokyo University of Science

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

Payment methods

*Please see page 8 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	*
---------------------------	---

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	*
---------------------------	---

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	*
---------------------------	---

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	*
---------------------------	---

Summary of research achievements

No: _____

Intended department		First choice of research field		Second choice of research field		Full name	
---------------------	--	--------------------------------	--	---------------------------------	--	-----------	--

--

Special Admission for Professionals

Application number	*
---------------------------	---

Summary of master's thesis

No: _____

Intended department		First choice of research field		Second choice of research field		Full name	
---------------------	--	--------------------------------	--	---------------------------------	--	-----------	--

--

[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)

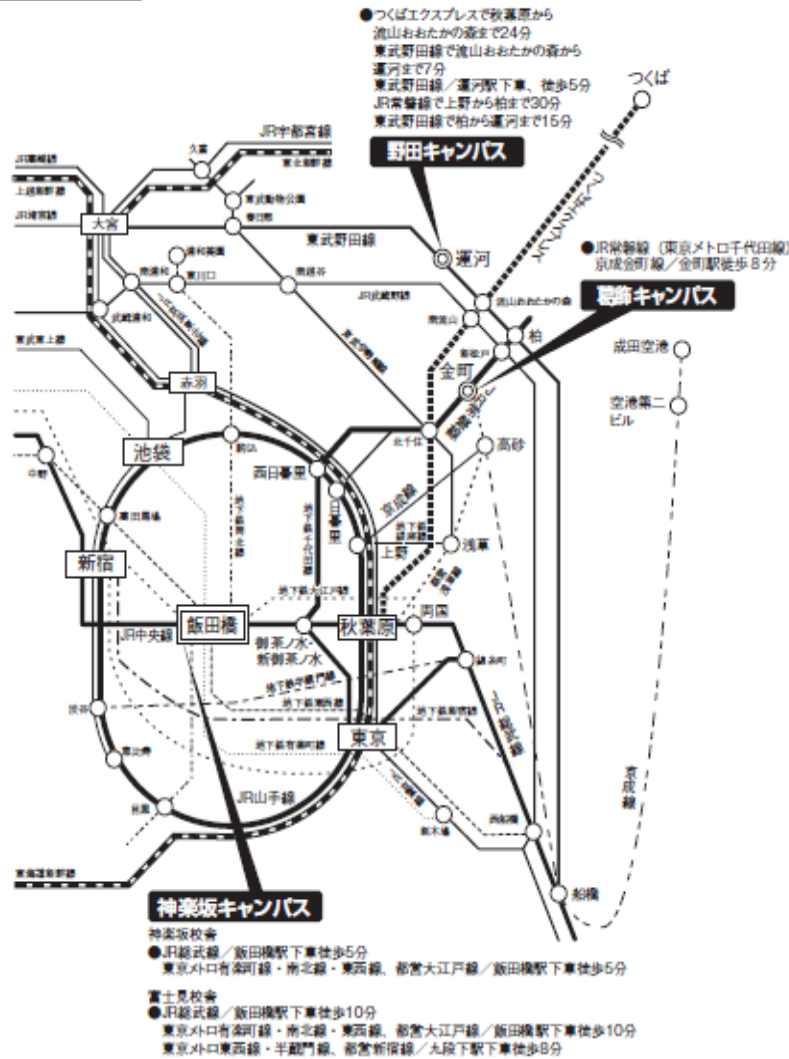
For academic conferences: Name of academic conference (list official name and abbreviated name), presentation title, names of (all) authors, date of presentation, conference venue, presentation format, whether there were awards, etc.

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.

交通機関・所要時間



東京理科大学

■ 神楽坂キャンパス (神楽坂校舎)
〒162-8601 東京都新宿区神楽坂1-3
電話 03 (3260) 4271 (代)

■ 野田キャンパス
〒278-8510 千葉県野田市山崎2641
電話 04 (7124) 1501 (代)

■ 神楽坂キャンパス (富士見校舎)
〒102-0071 東京都千代田区富士見1-11-2
電話 03 (3288) 2501 (代)

■ 葛飾キャンパス
〒125-8585 東京都葛飾区新宿6-3-1
電話 03 (5876) 1717 (代)