Graduate School of Engineering, The University of Tokyo Guidelines for Applicants to the 2025 Master's Program

- If the contents of this Guidelines for Applicants are changed, we will announce the change on the following website, so you should check it often. (https://www.t.u-tokyo.ac.jp/en/soe/admission/general-guideline)
- After you submit your application, we will contact you regarding your application and entrance examination by e-mail. Please check your e-mail settings and make sure you can receive messages from WEB Application System(application.t[at]ic.t.u-tokyo.ac.jp) and the University of Tokyo Graduate School of Engineering Team (daigakuin.t[at].gs.mail.u-tokyo.ac.jp). **Please replace [at] with @.
- In some cases, the entrance examination may be conducted according to Application Schedule B (Winter exam) for the master's program. If so, we will announce it on the above website around October 1.

Notes for applicants who have foreign nationality

It usually takes about three months to obtain a new status of residence after getting notification of admission. There is a possibility that you won't have enough time to enter in October. If you need to apply for a new status of residence upon entering this Graduate School, please consider selecting April entry.

Research and Education Goals

Our academic research aims are to develop talented individuals who, with a basis in engineering, boldly take up the challenge of exploring unexplored fields and new technological innovations; contribute to the sustainability and development of human society; are able to acquire systematic knowledge regarding science and technology as well as an engineering-based thinking; and have the ability to solve social problems with an understanding of diversity and a broad perspective.

Admission Policy

- 1. Intended Applicants
 - 1) Strongly motivated to study in accordance with the Research and Education Goals of the Graduate School.
 - 2) In addition to sufficient basic knowledge in one's major field of study, possess engineering and logical thinking skills and have a strong desire to solve social problems.
 - 3) Possess basic communication skills, foreign language proficiencies, and sound ethics; respect diversity; and aspire to contribute to the international community.

2. Selection Policy

Applicants are selected through written and oral examinations. Submitted documents are evaluated based on the desired student profile. Academic records and foreign language skills are taken into consideration. In this selection process, emphasis will be placed on:

- Sufficient expertise in the field of choice, and basic engineering and thinking skills.
- Desire to solve unknown problems.

• Basic communication skills and foreign language proficiency.

1. Requirements for Eligibility

- (1) Those who have graduated from a Japanese university or are expected to graduate by March 31, 2025.

 (Note 1) (Note 5)
- (2) Those who have completed, or are expected to complete by March 31, 2025, 16 years of school education outside of Japan. (Note 2) (Note 5)
- (3) Those who have been conferred, or are expected to be conferred on or before March 31, 2025, a degree equivalent to that of a bachelor's degree from a foreign university or other foreign institution (limited to those whose comprehensive status of education and research activities have been assessed by the government of said foreign country or a related organization), having completed a program with a completion period of 3 years or more. (Note 2) (Note 5)
- (4) Those designated by the Minister of Education, Culture, Sports, Science and Technology, or those who have graduated or are expected to graduate by March 31, 2025, from an educational institution designated by the Minister. (Note 3) (Note 5)
- (5) Those who have been conferred or are expected to have been conferred a bachelor's degree on or before March 31, 2025, by the National Institution for Academic Degrees and Quality Enhancement of Higher Education (NIAD). (Note 5)
- (6) Those who will be 22 years or older on March 31, 2025, whom this graduate school has recognized, through individual screening of enrollment eligibility, as having abilities that are at least equivalent to those who have graduated from a Japanese university. (Note 1) (Note 4) (Note 5)
- Note 1) Japanese universities mentioned in eligibility requirements (1) and (6) above are universities within the boundaries of Japan and as prescribed in Article 83 of the School Education Law.
- Note 2) Eligibility requirements (2) and (3) above include the case of having completed a correspondence program provided by a foreign school of said country while residing in Japan.
- Note 3) Those mentioned in Eligibility requirement (4) above refer to any who have graduated from the following schools or educational institutions:
 - The Japan branch of a foreign school as designated by the Minister of Education, Culture, Sports, Science and Technology.
 - Specialized training college designated by the Minister of Education, Culture, Sports, Science and Technology (limited to programs whose duration is at least 4 years and which satisfies standards determined by the Minister).
 - Universities under the old university ordinances, or higher educational institutions (daigakko) under the national/provincial/independent administrative agency ordinances.
- Note 4) ①Those mentioned in eligibility requirement (6) above are those who do not fall into any of eligibility requirements (1) through (5) above but have graduated from an educational institution equivalent to a 4-year university, and whom this graduate school has recognized as having

abilities that are at least equivalent to those who have graduated from a Japanese university.

- ②Those who wish to apply based on eligibility requirement (6) above must submit all the documents specified by the administrative department
 - of this graduate school by April 23, 2024, as the eligibility for application is confirmed individually in advance by document screening. Please inquire to the Administrative Division (refer to 10. Contact) of the graduate school in advance about the eligibility for application and the documents to be submitted.
 - 3Those who are recognized as having abilities that are at least equivalent to those who have graduated from a Japanese university through screening of entrance qualification will be permitted to apply and take the entrance examination.
- Note 5) Those who wish to enroll on October 1, 2024, shall replace "March 31, 2025" in Eligibilities (1) through (6) with "September 30, 2024".

2. How to Apply

- (1) Applicants are asked to complete the entrance application form via the WEB Application System. (https://www.t.u-tokyo.ac.jp/en/soe/admission/general-guideline)
- (2) All application documents must be uploaded online to a designated location. For details, check the Graduate School of Engineering website. (https://www.t.u-tokyo.ac.jp/en/soe/admission/general-guideline)
- (3) Application period: From June 3 (Monday) until 3:00 p.m., June 10 (Monday), 2024 (Japan time) [Be on time]
 - * However, as for "Other" in "Documents for Submission," refer to the "Guide to Entrance Examinations" of the department to which the application will be sent, as the submission method or period may differ.

3. Examination Dates and Location

Examinations will be held over five days, from August 26 (Monday) through August 30 (Friday), 2024. For details on times and locations, refer to the "Guide to Entrance Examinations" of the department to which the application will be sent.

The written examinations of Regular education subjects will be held at the specified examination sites (on the Hongo campus).

4. Selection Methods

- (1) Selection of students for admission shall be conducted based on written examinations, oral examinations, and submitted documents.
- (2) Some departments make selections based on submitted documents. Written examinations and oral examinations may be conducted only for those who have passed the document-based selections. Examination fees will not be refunded even if applicants do not pass the document-based selections. For details, refer to the "Guide to Entrance Examinations" of the department to which the application will be sent.

5. Examination Subjects and Enrollment Capacity for each Department

For details of written examination subjects, foreign languages (English) and oral examinations, please refer to "Guide to Entrance Examinations" of the department to which the application will be sent.

	Written examination subjects			
Department name	Regular education subjects	Specialized subjects	Foreign languages (English)	Enrollment capacity
Civil Engineering [※]	None	Civil Engineering	*3 Submit TOEFL score	52 students
Architecture	None	Subjects related to architecture	*3 Submit TOEFL score	32 students
Urban Engineering	None	Subjects related to urban engineering	*3 Submit TOEFL score	25 students
Mechanical Engineering [※]	*1 Mathematics	Mechanical Engineering	*3 Submit TOEFL score	52 students
Precision Engineering	*1 Mathematics Physics	None	*3 Submit TOEFL, IELTS or TOEIC L&R score	27 students
Systems Innovation	None	Document Screening and Oral Examination	*3 Submit TOEFL score	45 students
Aeronautics and Astronautics	*1 Mathematics	Aeronautics and Astronautics	*3 Submit TOEFL score	37 students
Electrical Engineering and Information Systems [※]	None	Electrical and Electronics Engineering, Information Engineering	*3 Submit TOEFL score	70 students
Applied Physics	*1 Mathematics	Physics	*3 Submit TOEFL score	42 students
Materials Engineering	*1 *2 Select from mathematics, physics, or chemistry	Fundamentals of Materials Engineering	*3 Submit TOEFL or TOEIC L&R score	45 students
Applied Chemistry	*1 Chemistry	None	*3 Submit TOEFL score	33 students
Chemical System Engineering	None	Chemistry and Chemical Engineering	*3 Submit TOEFL score	28 students

Chemistry and Biotechnology	None	Select from "physical chemistry, inorganic chemistry, and analytical chemistry", organic chemistry, polymer chemistry, biochemistry, or biotechnology	A department-specific English test will be given, and TOEFL scores will not be used.	32 students
Nuclear Engineering and Management [※]	None	Short thesis and mathematical problems designed to test ability to think logically	*3 Submit TOEFL score	22 students
Bioengineering [※]	*1 *2 Select from mathematics, physics, or chemistry	None	*3 Submit TOEFL or IELTS Academic score • Of the above, TOEFL is recommended	24 students
Technology Management for Innovation	None	Problems designed to test mathematical and logical ability	*3 Submit TOEFL score	14 students

Total: 580 students

6. Documents for Submission

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Documents, etc.	Applicant	Notes	
Entrance application	All applicants	Follow the instruction of the WEB Application system and enter the required information accurately to the WEB Application System. You will be contacted by email regarding the entrance examination, so be sure to enter an email address that you actually use.	

^[※] A special oral examination will be given to the applicants for Civil Engineering, Mechanical Engineering, Electrical Engineering and Information Systems, Nuclear Engineering and Management and Bioengineering. The applicants who are selected for the special oral examination will be exempted from the written examination etc. For the details, refer to "Guide to Entrance Examinations" of the department you wish to apply for.

^{*1} For the fields of this examination, refer to the attached "Fields for Regular education subjects (Mathematics, Physics, and Chemistry)."

^{*2} Select the examination subject when you apply. For details, refer to "Guide to Entrance Examinations".

^{*3} English written examinations are not administered at Graduate School of Engineering, and English proficiency is evaluated by submitting TOEFL-iBT scores. For details on submitting TOEFL scores, refer to "Notice Regarding Foreign-Language (English) Examinations in 2025 Entrance Examinations at the Graduate School of Engineering, The University of Tokyo (How to Submit TOEFL scores)."

Face photo data	All applicants	Upload the face photo data according to the instructions of the WEB Application System. The file format of the photograph data is not specified. • Use a clear photograph taken within the past 3 months that shows your upper body facing forward with your head uncovered, plain background without anyone else in the frame. • This will be used for your examination admission card and used for identity verification during test conducting, so do not edit or retouch the photograph data. If your face doesn't match the photo, it might not be possible to take the examination. • This will be used for your student ID card after you pass the examination.
Examination fees	All applicants [Except for international students on scholarships from the Japanese government (Ministry of Education, Culture, Sports, Science and Technology).]	 Payment must be made by one of the following payment methods: bank transfer, payment at a convenience store, Pay-easy-compliant ATM, Payeasy-compliant Internet Bank, Internet-only Bank, China Union Pay or credit card. Follow the instruction of the WEB Application System and upload the "証明書添付台紙" or result of your payment. Transfer or payment fees are the responsibility of the applicant to pay. 【For bank transfers】 Use the transfer application form created by the WEB Application System and transfer it from the nearest banking facility (using Japan Post Bank or the post office are not acceptable). Do not use an ATM or the internet. For details on transfer methods, refer to the transfer application form output by the WEB Application System and the notes indicated therein. 【Using a convenience store, Pay-easy-compliant ATM, Pay-easy-compliant Internet Bank, Internet-only Bank, China Union Pay or credit card】 For details on methods and notes, refer to "How to make Payment of Examination Fee at Eshiharai.net."

Certificate as MEXT Scholarship Student	MEXT Scholarship Student [Except for those currently enrolled at the University of Tokyo (including research students.)]	 Follow the instruction of the WEB Application System and upload the certificate. The certificate must indicate the length of your scholarship.
Certificate of graduation from previous university	All applicants who have already graduated at the time of applications [Except for individuals who graduated from the Faculty of Engineering of the University of Tokyo]	 Follow the instruction of the WEB Application System and upload the certificate. 1) Upload a PDF of the original to the WEB Application System. The original paper document uploaded must be submitted at the time of admission procedures. 2) It should be the original issued by your previous university (with its official stamp) and specifying the conferred degree. If you have multiple certificates, save them together as one PDF file. All certificates written in languages other than Japanese or English must have a Japanese or English translation attached (translation should be issued and stamped by your previous university). 3) If applying under Application Requirement (5) above, upload a certificate indicating the degree conferred, created by the National Institution for Academic Degrees and Quality Enhancement of Higher Education. 4) Not required if the degree, the date of graduation and the date of degree awarded is indicated on the academic transcript.
Academic Transcript from previous university	All applicants [Except for individuals who graduated, or are expected to graduate, from the Faculty of Engineering of the University of Tokyo]	 Follow the instruction of the WEB Application System and upload the certificate. 1) Upload a PDF of the original to the WEB Application System. The original paper document uploaded must be submitted at the time of admission procedures. 2) It should be the original issued by your previous university (with its official stamp). Documents verifying the student's performance in the undergraduate program (including liberal arts courses). If you have multiple certificates, save them together as one PDF file. All certificates written in languages other than Japanese or English must have a Japanese or English translation attached (translation should be issued and stamped by your previous university). 3) For transferees, upload the transcripts of the previous schools. 4) For graduates of the Advanced Course, KOSEN (Colleges of Technology), upload the transcripts of both the Advanced Course and KOSEN.

The University of Tokyo Security Export Control Confirmation Form	Non-Japanese applicants Applicants with multiple nationalities (those who possess both Japanese and foreign nationalities) Applicants with only Japanese nationality whose most recent affiliation (just before admission to our graduate school) is a foreign institution.	Follow the instruction of the WEB Application System and enter the necessary items accurately.
Other	Relevant applicants	Some departments may require documents other than those indicated above. Please refer to the "Guide to Entrance Examinations" from the department to which application will be sent.

⁽Note) All certificates, documents, and other material written in languages other than Japanese or English must have a Japanese or English translation attached.

7. Announcement of Successful Applicants and Admission Procedures

♦ 2024		
September 5	Announcement of successful	Examinee numbers of successful applicants will
(Thursday)	applicants	be posted on the Graduate School of Engineering
around 4p.m.		website. (http://www.t.u-tokyo.ac.jp/en/soe)
September 10	Issuance of approval for	It will be issued through "My Page" of the WEB
(Tuesday)	admission for applicants	Application System.
around 3p.m.	【For October Entry】	(*) For those who submitted the University of
		Tokyo Security Export Control Confirmation
		Form, it will be issued once the screening has
		completed.
		· For those whose admission was approved for
		October entry, follow the instructions about
		admission procedures on "My Page" of the WEB
		Application System and complete the necessary
		admission procedures by September 18
		(Wednesday)(tentative), 2024.
		• Please note that persons who do not carry out the
		admission procedures by the deadline will be
		deemed as having opted out of admissions.

November 12	Issuance of approval for	It will be issued through "My Page" of the WEB
(Tuesday) around 3p.m.	Tuesday) admission for applicants	Application System. (※) For those who submitted the University of Tokyo Security Export Control Confirmation Form, it will be issued once the screening has completed.
		• For those whose admission was approve for April entry, follow the instructions about admission procedures on "My Page" of the WEB Application System and complete the necessary admission procedures by March 10 (Monday) (tentative), 2025. Please note that persons who do not carry out the admission procedures by the deadline will be deemed as having opted out of admissions.

(NOTE) The School will not respond to any inquiries regarding examination results over the telephone, nor via fax, e-mail.etc.

◆Fees required for admission (tentative fees for 2025)

(These fees are not required for international students on scholarships from the Japanese government (Ministry of Education, Culture, Sports, Science and Technology).)

- 1. Admission fee: 282,000 yen (tentative fee)
- 2. Tuition fee: First term: 267,900 yen (Annual fee: 535,800 yen) (tentative fee) (Note) The amounts indicated above are tentative. If amounts are amended at the time of admission or while the individual is registered as a student, the new amounts shall apply from the time of the amendment in question.

8. Precautionary Notes

- (1) Applicants cannot apply to two or more departments in the Graduate School of Engineering at the same time. Also, applicants cannot be enrolled in other universities or other schools at the University of Tokyo at the same time as the Graduate School of Engineering.
- (2) Applications will not be accepted if all the required documents are not complete and in order by the submission date indicated above. After the application process is complete, no changes to documents will be accepted and no documents will be returned, under any circumstances.
- (3) The examination admission card will be issued through "My Page" of the WEB Application System around 3p.m. on July 5(Friday), 2024. Print it out on your own.
- (4) Those who wish to enter the university while still being employed are required to submit, upon entry to the university, a Letter of Approval (in any format) from their employer (as long as the one who approves you holds a higher position than you, then the exact position does not matter) certifying that their "in office status" does not

in any way interfere with them entering the university.

- (5) In the School of Engineering, some departments allow admissions in October 2024 in addition to admissions in April 2025. For more details, refer to the "Guide to Entrance Examinations" of the department to which application will be sent.
- (6) Persons with disabilities may require special consideration when taking examinations and attending courses. Such persons are requested to contact the School of Engineering Administrative Division (refer to 10. Contact) and the administration office for the department to which the application is being sent (before submitting the application).
- (7) Applicants who have foreign nationality must have a visa that will allow admission to a Japanese graduate school, as stipulated in the "Immigration Control and Refugee Recognition Act (Law No. 319, 1951)," by the time of admission procedures.
- (8) Under some circumstances, application procedures, examination dates and way of conducting, and other details may be subject to change.
- (9) Once paid, examination fees will not be refunded under any circumstances.
- (10) After the admission process is completed, admission fees will not be refunded under any circumstances.
- (11) The University of Tokyo shall use the personal information obtained through the application process only for the purpose of ① Selection procedures, ② Notification of results and ③ Enrollment procedures. For those who enroll, this personal information and the examination results used for admission selection shall also be used for ④ Educational Affairs (school registration, attendance, etc.), ⑤ Student Support (healthcare, career support, application procedure for tuition exemption and scholarships, use of libraries, etc.) and ⑥ the Management of tuition payment.
- (12) The examination results used for admission selection may be used in future studies for the improvement of admission and education systems at the University of Tokyo.
- (13) In case of an unexpected situation such as a natural disaster, please note that information related to entrance examinations will be offered on the Graduate School of Engineering website.

9. Response to fraud

If any false statement or forgery is found in the application documents, or if there is clear evidence that there was any fraudulent activity during the examination, that student's admittance may be canceled even after enrolling in or going on to a graduate school.

10. Contact

7-3-1 Hongo, Bunkyo-ku, Tokyo 113-8656

Graduate School Team, Administrative Division, School of Engineering, The University of Tokyo Tel: 03(5841)7747, 6038

*For questions or inquiries about this "Guidelines for Applicants", please contact us through the "Contact Us - Inquiries about Admissions (Graduate School) " on the Graduate School of Engineering

Web site, except in case of emergency. (https://www.t.u-tokyo.ac.jp/en/contact)

April 2024

The University of Tokyo has established the "The University of Tokyo Security Export Control Regulations" in accordance with Japan's "Foreign Exchange and Foreign Trade Act", and rigorously implements security export control for potential students before and after their enrollment on the basis of these regulations. In particular, pre-enrollment screenings are mandatory for all international students and also for Japanese students in certain circumstances.

Please be aware that applicants who fall under any of the conditions set out in the Act may not receive permission to enroll at the university or may have their research activities restricted after their enrollment even if they have passed the entrance examinations.

令和 7(2025)年度東京大学大学院工学系研究科 入学試験(修士課程・博士課程)

Graduate School of Engineering, The University of Tokyo Guidelines for Applicants to the 2025 Entrance Examination (Master's Program, Doctoral Program)

○ 一般教育科目(数学・物理学・化学)の出題分野

Fields for Regular education subjects (Mathematics, Physics, and Chemistry)

	Regular education subjects (Mathematics, Physics, and Chemistry)
数学	・微分積分および微分方程式
Mathematics	・級数・フーリエ解析および積分変換
	・ベクトル・行列・固有値(線形代数)
	・曲線・曲面
	・関数論・複素数
	・確率・統計、情報数学、その他
	Differential and Integral Calculus, Differential Equations
	Series, Fourier Analysis, Integral Transform
	Vector, Matrix, Eigenvalue (Linear Algebra)
	Curve and Surface
	Function Theory, Complex Number
	Probability and Statistics, Information Mathematics, etc.
	以上の分野から出題される6問の中から、志望専攻の「専攻入試案内」の指示
	に従い、3問、または2問、または1問を選んで解答すること。
	Examinees are requested to select and answer three, two or one of the six problems
	from the above fields, following the "Guide to Entrance Examinations" for the
	department of your choice.
物理学	・力学
Physics	・
Tilysics	电似风子
	• Mechanics
	• Electromagnetism
	* Electromagnetism
	 志望専攻の「専攻入試案内」の指示に従い、以上の分野から出題される2問す
	心主等なの「等な人成業的」の指示に促い、以上の分野から山趨されると同り「不てについて解答すること。
	-
	Examinees are requested to answer all two problems from the above fields, following
// 4 224	the "Guide to Entrance Examinations" for the department of your choice.
化学	・物理化学
Chemistry	・無機化学
	・有機化学
	DI 1 CI 1
	• Physical Chemistry
	• Inorganic Chemistry
	Organic Chemistry
	 以上の分野から出題される3間の中から、志望専攻の「専攻入試案内」の指示
	に従い、3 問すべてについて、または2 問を選んで解答すること。
	Examinees are requested to answer all three problems or select and answer two of the
	three problems from the above fields, following the "Guide to Entrance Examinations"
	for the department of your choice.

Notice regarding Foreign Language (English) Examinations in 2025 The University of Tokyo Graduate School of Engineering Entrance Examinations (How to submit TOEFL score) (Master's Program, Doctoral Program [Application Schedule A • B])

[About TOEFL scores]

- Applicants should submit an official TOEFL iBT/TOEFL iBT Home Edition score following the instruction of [How to submit TOEFL scores] below.
- Applicants should check the ETS website for information on how to apply, required equipment and examination environment of the TOEFL iBT Home Editon on their own.
- Foreign Language(English) exams of Graduate School of Engineering Entrance Examinations accept "Test Date Scores". We do not accept "MyBest scores".
- Applicants cannot submit score sheets from group testing systems such as TOEFL ITP.
- TOEFL ITP will not be conducted on the day of Graduate School of Engineering entrance examination.
- Applicants should submit TOEFL scores even if their native language is English.

[Expiry date for TOEFL scores]

- Master's Program Doctoral Program [Application schedule A] Scores are valid for Test Dates after September 2022.
- Doctoral Program [Application schedule B] Scores are valid for Test Dates after February 2023.

[How to submit TOEFL scores]

• Applicants should finish the following procedures ①②③. Please be aware that we do not accept TOEFL scores if any of these procedures has not been completed.

①Transmit your official TOEFL score

• Be sure to request ETS to transmit your score according to "Send TOEFL Institutional Score Report to" below through your ETS account when registering for a TOEFL test by the deadline of the department you wish to apply for. If you did not request ETS to transmit your score at the time of registration, please do so as soon as possible.

Send TOEFL Institutional Score Report to (TOEFL DI Code for Graduate School of Engineering):

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- We cannot accept your scores if you do not use these exact codes.
 DI (Designated Institution) Code: "8596" (University of Tokyo Engineering)
 Department Code: "99" (Any Department Not Listed)
- If you have successfully requested for the transmission of your official TOEFL score and there is no problem during your TOEFL test, we should receive your score report data online about 2 weeks after you take the test. However, rescheduling of the test may occur due to problems with the network/equipment or there could be delays in issuing official scores due to other various reasons. Please plan ahead to allow ample time for taking the exam.
- It is possible to transmit your official TOEFL score before your application to our graduate school. Also, you don't need to transmit your official TOEFL score again if you have already transmitted a valid TOEFL score to "Send TOEFL Institutional Score Report to" above.
- There is no problem if you submit more than one score. However, we will only use the Appointment Number and the score of the test date you enter through the WEB Application System. (Refer to ② below.).
- We don't accept any inquiries about the arrival of scores.

2 Register the Appointment Number and the Test Date through the WEB Application System

• Register your Appointment Number and the Test Date through the WEB Application System by the deadline of the department you wish to apply for.

3Upload your Test Taker Score Report to the WEB Application System

- Upload your Appointment Number you registered through the WEB Application System and your Test Taker Score Report (PDF) of the test date by the deadline of the department you wish to apply for. You can download your Test Taker Score Report (PDF) from your ETS account starting from 8 days after your test date.
- It is possible to change your Appointment Number, Test Date and Test Taker Score Report registered on the WEB

Application System within the submission deadline of the department you wish to apply for.

February 2024
The University of Tokyo Graduate School of Engineering