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AY2024 Admission Guide: Doctoral Program Graduate School of Information Science and Technology The University of Tokyo

Entrance Date: October 2023 or April 2024

*The contents of this Admission Guide may possibly be revised due to the response to prevent the spread of COVID-19. In that case, the latest information is to be posted on the admission webpage of our graduate school (https://www.i.u-tokyo.ac.jp/edu/entra/entra_e.shtml). Applicants should periodically check the webpage.

Education and Research Goals

The education and research goals at this graduate school are to provide an environment where students can master their systematic knowledge of information science and technology, and to foster individuals who will act as leaders in research and development through the pursuit of the scientific method, thereby contributing to the further development of this field.

Prospective Students

Those with deep insight into information science and technology, who have the necessary abilities for international activities, and who possess strong motivation and talent for pioneering uncharted fields to create the future.

Admission Policy

1. The doctoral program of the Graduate School of Information Science and Technology, the University of Tokyo, seeks students who have sufficient technical knowledge of specialized topics and have a strong desire to contribute to society through research in their specialized fields. Students are expected to develop a distinguished expanse of knowledge in the field of information science and technology.
2. During the screening process, we will evaluate comprehensively if applicants meet the following conditions, through submitted documents, written examinations, oral examinations, etc.:
 - (a) Applicants have a deep knowledge of the specialized topics they wish to study and have the ability to contribute to the development of academic fields through research on information science and technology.
 - (b) Applicants can set their own advanced research goals based on the needs of society and achieve those goals by utilizing fundamental knowledge of information science and technology.
 - (c) Applicants have enough language capabilities to compete on a global stage and credentials to contribute to the improvement of future society.

1. Requirements for Eligibility

- (1) Those who have completed, or are expected to complete by March 31, 2024, a Master's or Professional degree at a Japanese university. *1 *5

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- (2) Those who have obtained or are expected to obtain a Master's degree by March 31, 2024, from the National Institution for Academic Degrees and Quality Enhancement of Higher Education (NIAD-QE).^{*5}
- (3) Those who have completed, or are expected to complete by March 31, 2024, a degree equivalent to a Master's or Professional degree in a country other than Japan.^{*2 *5}
- (4) Those who have completed, or are expected to complete by March 31, 2024, a program in an educational institution in Japan, designated by the Minister of Education, Culture, Sports, Science and Technology, which provides courses for a foreign graduate school within the school education system of a foreign country, and consequently have obtained or are expected to obtain a degree equivalent to a Master's or Professional degree.^{*5}
- (5) Those who have completed or are expected to complete a program at the United Nations University and have obtained or are expected to obtain a degree equivalent to a Master's degree by March 31, 2024.^{*5}
- (6) Those who have passed or are expected to pass by March 31, 2024 a screening for the fundamental ability for doctorate dissertation research as specified in Article 16-2 of the Standards for Establishment of Graduate Schools at a school abroad, an educational institution mentioned in Requirement (4) above, or the United Nations University, and are recognized by this graduate school as having abilities at least equivalent to a holder of a Master's degree.^{*3 *5}
- (7) Those who have graduated from a Japanese university or have completed at least 16 years of academic education overseas, and have been engaged in research at a university, research institute or other institution in Japan or abroad for at least 2 years, or are expected to have been engaged in research for at least 2 years by March 31, 2024, and are recognized by this graduate school as having abilities at least equivalent to a holder of a Master's or Professional degree as a result of said research.^{*1 *2 *3 *5}
- (8) Those aged twenty-four (24) years or older as of March 31, 2024, whom the Graduate School of Information Science and Technology recognizes as having academic abilities at least equivalent to a holder of a Master's or Professional degree, based on individual assessments of eligibility for admission^{*4 *5}

*1 Japanese universities mentioned in Requirements (1) and (7) above are universities within the boundaries of Japan and as prescribed in Article 83 of the School Education Law.

*2 Requirements (3) and (7) above include the case of having completed a correspondence program provided by a foreign school of said country while residing in Japan.

*3 Those covered under Requirements (6) or (7) should submit the documents designated by the Graduate School of Information Science and Technology to the Admissions Office (ref. 10 below) by Wednesday, May 17, 2023 in the case of Summer Entrance Examinations (ref. 5.(2) below), and by Wednesday, November 1, 2023 in the case of Winter Entrance Examinations (ref. 5.(2) below). Applicants should inquire in advance at the Graduate School of Information Science and Technology Admissions Office for information about documents to be submitted.

*4 1) Those covered under Requirement (8) above are those who are not covered under (1) through (7) above and whom this graduate school has recognized, through individual screening of entrance qualifications, as having abilities at least equivalent to a holder of a Master's or Professional degree.

2) Those who wish to apply based on Requirement (8) above must submit the documents designated by the Graduate School of Information Science and Technology to the Admissions Office (ref. 10 below) by Wednesday, May 17, 2023 in the case of Summer Entrance Examinations, and by Wednesday, November 1, 2023 in the case of Winter Entrance Examinations as the eligibility for application is confirmed individually in advance by document screening. Applicants should inquire in advance at the Graduate School of Information Science and Technology Admissions Office regarding

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the documents to be submitted.

3) Those who are recognized, through an assessment of eligibility for admission, as having academic abilities at least equivalent to a holder of a Master's or Professional degree will be permitted to apply for and to then take the entrance examination.

*5 Some departments may allow admissions in October 2023 in addition to admissions in April 2024. Applicants desiring October 2023 entry should indicate this preference on the application form.

If requesting October 2023 admission, please replace “March 31, 2024” with “September 30, 2023” in the Requirements for Eligibility (1) to (8) above.

2. Screening Process

Successful applicants will be selected based on primary and secondary examinations. Selection for the primary examinations will be based on a written examination, an oral examination, and submitted documents. The secondary examinations will be in regard to the applicant's Master's thesis or its alternative. Screening of the successful applicants for admission will be conducted by comprehensively taking into account the results of the written examination, oral examinations, submitted documents, and the applicant's Master's thesis or its alternative.

(Note 1) The details of the screening process may differ in each department. Please refer to the Admission Guide for the applicable department for detailed information.

(Note 2) Professional applicants should obtain the Admission Guide of Doctoral Program [Special Selection for Professionals] and refer to the Admission Guide for the applicable department for detailed information.

3. Examination Schedules and Locations

(1) Examinations are held twice a year: Summer Entrance Examinations and Winter Entrance Examinations.

(2) Primary Summer Entrance Examinations will be held during the period from Monday, August 21 through Monday, August 28, 2023. Examinations will be held on the specified examination sites (on the Hongo campus) in principle, but all or some applicants may be transferred to online examinations. For details including the examination schedule and the procedure for the transfer to online examinations, refer to the admission webpage of the Graduate School of the Information Science and Technology, and also to the Admission Guide for each department, and submit “AY2024 Entrance Examination of the Graduate School of Information Science and Technology, the University of Tokyo: Transfer Application Form for the Online Examinations” as necessary. Applicants who have applied for the transfer during the application period will be notified whether the transfer is approved when their Examination Admission Cards are delivered, and those who have applied after the application period will be notified separately.

(3) Secondary Summer Entrance Examinations will be held only for those who have passed the primary examinations. Secondary examinations will be held between late January and mid-February, 2024. The schedule and other necessary information will be sent in January 2024 (estimated) to the successful applicants who passed the primary examinations. However, for applicants who wish to enter the graduate school in October, and those who wish to enter in April but have obtained or are expected to obtain a Master's or Professional degree by September 30, 2023, the secondary examinations will be conducted during the

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period of the primary examinations. The examination schedule for those who are expected to complete the Master's program of this graduate school may differ from the above schedule depending on the department; follow the Admission Guide of each department.

(4) Winter Entrance Examinations

Both primary and secondary examinations will be held between late January and mid-February 2024. The examinations will be held on the specified examination sites in principle, but as in the Summer Entrance Examinations, all or some applicants may be transferred to online examinations. For details including the examination schedule and the procedure for the transfer to online examinations, refer to the admission webpage of the Graduate School of the Information Science and Technology, and also to the Admission Guide of each department, and submit "AY2024 Entrance Examination of the Graduate School of Information Science and Technology, the University of Tokyo: Transfer Application Form for the Online Examinations" as necessary. Applicants who have applied for the transfer during the application period will be notified whether the transfer is approved when their Examination Admission Cards are delivered, and those who have applied after the application period will be notified separately.

- (5) In all the examinations above, for those who plan to take examinations on-site, there remains the possibility that urgent transfers to online examinations will be issued, depending on the examinees' health conditions. In such cases, follow the instructions in "Examination Guideline for On-site Written Examination".

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4. Examination Subjects and Expected Number of Students for Each Department

The table below shows examination subjects and other details for the Summer Entrance Examinations.

For details on examination subjects for the Summer and Winter Entrance Examinations, check the Admission Guide for each individual department.

Department name	Foreign languages	Specialized subjects	Oral examinations	Expected number of students
Department of Computer Science	English TOEFL scores will be used. No written examinations will be given.	Computer Science (on-site or online written examination)	Computer Science (on-site or online oral examination)	12
Department of Mathematical Informatics		Mathematical Informatics (on-site or online written examination)	Mathematical Informatics (on-site or online oral examination)	9
Department of Information Physics and Computing		Information Physics and Computing (on-site or online oral examination)		9
Department of Information and Communication Engineering		Information and Communication Engineering (on-site or online written examination)	Information and Communication Engineering (on-site or online oral examination)	24
Department of Mechano-Informatics		Mechano-Informatics (on-site or online oral examination)		16
Department of Creative Informatics		Creative Informatics (on-site or online written examination)	Creative Informatics (on-site or online oral examination)	12 A few additional individuals accepted by other departments within the Graduate School of Information Science and Technology will be accepted as transfers.

Notes:

- 1) Some applicants may be exempted from some of the examination subjects above. Refer to the Admission Guide for the department in question for details.
- 2) For details on the submission procedures for TOEFL scores, refer to the “Guidelines for Submission of TOEFL Scores (for AY2024 Entrance Examinations), Graduate School of Information Science and Technology, the University of Tokyo”.

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5. Application Procedures

(1) Applicants should complete the entrance application form via the WEB Application System. All the required documents must be uploaded as PDF files to the WEB Application System. Follow the instructions on the admission webpage of the Graduate School of information Science and Technology (admission webpage https://www.i.u-tokyo.ac.jp/edu/entra/entra_e.shtml) and on the WEB application system. Access the system from the admission webpage of our graduate school.

(2) Application Period

1) Summer Entrance Examinations

Applications are accepted from Friday, June 2 through 17:00 on Thursday, June 8, 2023 (JST).

2) Winter Entrance Examinations

Applications are accepted from Wednesday, November 15 through 17:00 on Tuesday, November 21, 2023 (JST).

6. Application Documents

Documents, etc.	Who should submit	Notes
Application Form	All applicants	<p>Enter the required information accurately to the WEB Application System.</p> <p>Upload the Photograph Data (<u>use a clear photograph taken within the past 3 months that shows your upper body facing forward with your head uncovered, plain background</u>) according to the instructions of the WEB Application System. The format of the Photograph Data should be as follows:</p> <ul style="list-style-type: none"> • Format: jpeg • Size: height 308 pixels × width 236 pixels <p>This photograph will be used for your Examination Admission Card to verify your identity at the entrance exams. Processed or modified images cannot be accepted. Failure to verify your identity may result in disqualification. The photograph will be used also for the student ID card.</p>
Academic Transcripts from the previous graduate school (Those who are expected to complete should submit the <u>academic transcripts issued within two months before applying.</u> Those who have completed should submit <u>the final academic transcripts issued after the completion date.</u>)	All applicants	<p>Upload a copy of the original verifying the applicant's performance in a Master's or Professional degree program to the WEB Application System. The original paper document must be submitted at the time of enrollment procedures.</p> <p>If you have multiple certificates, save them together as one PDF file. English or Japanese translation is required, if it is written in a language other than Japanese or English.</p>

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<p>Certificate of Completion and Degree from the previous graduate school</p>	<p>Applicants who have already completed a Master's or Professional degree program (Those who have not yet finished are required to submit a certificate of expected completion.)</p>	<p>Upload a copy of the original to the WEB Application System. The original paper document must be submitted at the time of enrollment procedures. The conferred degree must be specified in the document. If you have multiple certificates, save them together as one PDF file. English or Japanese translation is required if it is written in a language other than Japanese or English.</p>
<p>TOEFL Score (Institutional Score Report)</p>	<p>All applicants (except for those who have been exempted from providing a TOEFL score. Refer to the Admission Guide for each department about the exemption.)</p>	<p>For details on how to submit the TOEFL Institutional Score Reports, refer to the "Guidelines for Submission of TOEFL Scores (for AY2024 Entrance Examinations), Graduate School of Information Science and Technology, the University of Tokyo". You may also be required to fill in the form 'Notice of unacquired TOEFL iBT Scores (for AY2024 Entrance Examinations)', save it as a PDF file, and upload it to the WEB Application System.</p>
<p>Examination Fee</p>	<p>All applicants (except for international students on scholarships from the Japanese government (Ministry of Education, Culture, Sports, Science and Technology, MEXT). Note, however, that applicants must submit a proof of their status as MEXT scholarship recipients, Save the proof as a PDF file and upload it to the section of 'Proof of the exam fee payment' on the WEB Application System.)</p> <p>Those who wish to enroll in April and are expected to complete a Master's or Professional degree program at the University of Tokyo in March 2024 are exempt from this fee. Those who wish to enroll in October and are expected to complete a Master's or Professional degree program at the University of Tokyo in September 2023 are exempt from this fee.</p>	<p>30,000 yen Payment must be made by one of the following payment methods: bank transfer, payment at a convenience store, Pay-easy-compliant ATM, Pay-easy-compliant Internet Bank, Internet-only Bank, or credit card. In addition, please note that applicants are to bear any additional charges associated with sending the money.</p> <p>① For bank transfers: Use the Examination Fee Payment Form output from the WEB Application System and ask a teller to transfer the examination fee at any banks excluding the Japan Post Office and Japan Post Bank. Do not use an ATM (automatic teller machine) or internet banking. Refer to 'Notice' in the Examination Fee Payment Form downloaded from the WEB Applications System.</p> <p>② For payment at a convenience store, Pay-easy-compliant ATM, Pay-easy-compliant Internet Bank, Internet-only Bank, or credit card: Please refer to "How to make Payment of Examination Fee at E-shiharai.net".</p>

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Transfer Application Form for the Online Examinations	Those who wish to be transferred to the online examinations	Read carefully the document “Notes on the Difference between Online and On-site Written Examinations” and follow the instructions of the WEB Application System to fill in the form, “AY2024 Entrance Examination of the Graduate School of Information Science and Technology, the University of Tokyo: Transfer Application Form for the Online Examinations”.
The University of Tokyo Security Export Control Confirmation Form	<p>Non-Japanese applicants</p> <p>Applicants with multiple nationalities (those who possess both Japanese and foreign nationalities)</p> <p>Applicants with only Japanese nationality whose most recent affiliation (just before admission to our graduate school) is a foreign institution.</p>	Create the form by entering necessary information through the Web Application System.
Other documents required by each department	All applicants	<p>Each department requires the applicants to submit documents other than those indicated above, such as the Research Plan. For details, refer to the Admission Guide for the department you are applying to.</p> <p>All documents other than recommendation letters must be converted into PDF files and uploaded to the WEB Application System. For the deadline and procedure for submitting the recommendation letters, see 'Online Application Procedures-5. Submission of Recommendation Letters' on the admission webpage.</p>

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

7. Admission Notification and Enrollment Procedures

(1) Summer Entrance Examinations

1. The list of the successful applicants of the examinations conducted in August 2023 will be posted on the website of the Graduate School of Information Science and Technology (https://www.i.u-tokyo.ac.jp/index_e.shtml) at approximately 15:00 on Monday, September 4, 2023. Letter of Acceptance for Admission will be delivered via E-mail in early September 2023 for those who expect entry in October 2023 after the screening for "The University of Tokyo Security Export Control" is completed. For those who have passed the secondary examinations and expect entry in April 2024, Letter of Acceptance for Admission will be delivered via E-mail by late October 2023 (TBD) after the screening for "The University of Tokyo Security Export Control" is completed.

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2. The list of the successful applicants that passed the secondary examinations conducted from late January to mid-February 2024 will be posted on the website of the Graduate School of Information Science and Technology at approximately 15:00 on Friday, February 16, 2024. Letter of Acceptance for Admission for successful applicants will be delivered via E-mail in late February 2024 after the screening for "The University of Tokyo Security Export Control" is completed.

(2) Winter Entrance Examinations

1. The list of successful applicants will be posted on the website of the Graduate School of Information Science and Technology at approximately 15:00 on Friday, February 16, 2024.
2. Letter of Acceptance for Admission will be delivered via E-mail in late February 2024 after the screening for "The University of Tokyo Security Export Control" is completed.

(3) Applicants who have received the Letter of Acceptance for Admission should follow the required enrollment procedures (i.e., payment of admission fee and submission of enrollment documents) by following the instructions delivered separately. For entry in October 2023, these procedures must be completed by Thursday, September 14, 2023, and for entry in April 2024 these procedures must be completed by Thursday, March 14, 2024. Failure to complete the enrollment procedures by the designated date will be considered cancellation of admission. The instructions for enrollment procedures will be delivered via E-mail in early September 2023 for entry in October 2023, and in late February 2024 for entry in April 2024.

(4) Admission Costs (estimated amounts for AY2024)

These fees are waived for international students on scholarships from the Japanese government (Ministry of Education, Culture, Sports, Science and Technology).

1. Admission fee: 282,000 yen
2. Tuition: First term: 260,400 yen (Annual amount: 520,800 yen)

(Note) The fees indicated above are estimates. If the amounts are amended by the time of admission or during enrollment, the new amounts will apply from the time of the amendment.

8. Financial Support for Students

Please refer to the following webpage for details.

https://www.i.u-tokyo.ac.jp/edu/financial-support/index_e.shtml

9. Important Notes

(1) Applicants may not apply to more than one department in the Graduate School of Information Science and Technology at the same time in each of the Summer and Winter Entrance Examinations. In addition, applicants who are applying for the Special Admission for "English Program on Intelligent Information Processing" of the Graduate School of the Information Science and Technology cannot apply for the Winter Entrance Examinations.

Applicants who have already passed the Summer Entrance Examinations for the Graduate School of Information Science and Technology (including candidates who have successfully passed the primary

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examinations) cannot apply for the Winter Entrance Examinations without first declining the enrollment. Similarly, applicants who have already passed the Special Admission for "English Program on Intelligent Information Processing" of the Graduate School of the Information Science and Technology cannot apply for the Summer Entrance Examinations without first declining the enrollment.

Also, applicants cannot be enrolled in the Graduate School of Information Science and Technology while also enrolled in other universities or other schools at the University of Tokyo.

- (2) Applications will not be accepted if the specified documents are not completed by the submission deadline indicated above. Regarding TOEFL Score submissions, follow the “Guidelines for Submission of TOEFL Scores (for AY2024 Entrance Examinations), Graduate School of Information Science and Technology, the University of Tokyo”. After the application process is completed, no changes to the documents will be accepted and there will be no refund of examination fee, under any circumstances.
- (3) Examination Admission Card is delivered via E-mail to each applicant.
 1. For Summer Entrance Examinations, if the Examination Admission Card is not delivered by Friday, July 14, 2023, contact the Graduate School of Information Science and Technology Admissions Office (ref. item 10 below) for instructions on taking the examination.
 2. For Winter Entrance Examinations, if the Examination Admission Card is not delivered by Monday, December 18, 2023, contact the Graduate School of Information Science and Technology Admissions Office (ref. Item 10 below) for instructions on taking the examination.
- (4) Applicants with disabilities or special needs may be provided with special care/assistance during examinations and after enrollment. Those who require this type of support should contact the Graduate School of Information Science and Technology Admissions Office (ref. item 10 below) when submitting the application.
- (5) Non-Japanese applicants must obtain a visa permitting admission to a Japanese graduate school, as stipulated in the “Immigration Control and Refugee Recognition Act (Law No. 319, 1951)”, by the time of enrollment procedures.
- (6) Employees of the government, a company, or other corporations wishing to be enrolled at this graduate school while remaining on the job must submit a letter of approval from the head of the organization at the time of the enrollment procedures. The letter should show that the head of the organization approves you to be enrolled as a regular doctoral student at this graduate school. The “head of the organization” can be anyone who is in a higher position than you. (The exact position does not matter.)
- (7) Under some circumstances, application procedures, examination dates, and other details may be subject to change.
- (8) After the application process is complete, no documents will be returned, under any circumstances.
- (9) After the enrollment procedure is complete, the admission fee will not be refunded under any circumstances.
- (10) Personal information disclosed through the application process, including the applicant’s name and address, will be used for: 1) applicant screening (application processing and screening); 2) admission notification; and 3) enrollment procedures. For those enrolled at this school, the above personal information will also

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be used for: 1) administration procedures (student registration, academic records, etc.); 2) student support (health management, employment support, applications for scholarships and exemptions from tuition, use of libraries, etc.); and 3) collection of tuition.

- (11) Results from entrance examinations may be used for the purpose of improving entrance procedures and education at this university.
- (12) Those who make any false statements in their personal history, application, and/or in any other accompanying forms, statements or documents may have their admission rescinded even after being admitted.
- (13) In case of an unexpected situation such as natural disasters, please pay attention to the up-to-date information about entrance examinations posted on the website of our graduate school, etc.
- (14) Examination Admission Card and other important notices will be delivered to each applicant via E-mail to the address stated on the application form. Be sure to configure the E-mail setting so that you can receive E-mails from the domain u-tokyo.ac.jp and receive notifications when they arrive.

10. Contact information

If you have any inquiries about entrance examinations, contact us via E-mail instead of calling. We will reply to your questions during weekdays (except Saturdays, Sundays, and Japanese national holidays) from 9:00 to 17:00 in JST. You should start your application as soon as possible and contact us early if you have any questions. Note that it can take several days for us to answer your questions.

Admissions Office,
Graduate School of Information Science and Technology, The University of Tokyo
7-3-1 Hongo, Bunkyo-ku, Tokyo 113-8656 JAPAN
Tel: +81-3-5841-7926
Office hour: 9:00-17:00 except Saturdays, Sundays, and holidays
E-mail: johoriko.t@gs.mail.u-tokyo.ac.jp
URL: https://www.i.u-tokyo.ac.jp/edu/entra/entra_e.shtml

April 2023

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.

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