

# Application Guidelines (October 2026 Enrollment) for the International Graduate Program for Excellence in Earth-Space Science (IGPEES), a World-leading Innovative Graduate Study (WINGS) Program [For Students who Enrolled in the Master's Course in April 2026]

## Educational and research goals of IGPEES

IGPEES is an international combined Master's/Doctoral program that aims to further develop the field of astrobiology by providing an interdisciplinary program that seamlessly connects the wide-range of research fields in earth-space science, from the birth of the universe to the origin of life. The objective of the program is to train excellent students who already have a strong basis in their specialized fields to play active roles internationally as Doctoral graduates. Through the program, the students will develop the following qualities in addition to their knowledge of earth-space science:

- (1) Excellent research ability in a specialized field related to earth-space science.
- (2) Ability to independently create new research fields by combining different subject areas, and to carry out interdisciplinary research in such fields.
- (3) A global mindset and the communication skills needed to communicate with society and play an active role in the international community.

In addition, to encourage the development of the above qualities, IGPEES aims to accept students from different backgrounds, including international students and students with full-time work experiences.

\*For more details of the program, refer to the following IGPEES website:

<https://www.s.u-tokyo.ac.jp/en/IGPEES/>

## 1. Application requirements

To apply for this program, you must be a student at the University of Tokyo and have enrolled **in the Master's course** of any department in the Graduate School of Science, the Department of Aeronautics and Astronautics, Graduate School of Engineering, the Department of Advanced Energy or the Department of Complexity Science and Engineering, both in the Graduate School of Frontier Sciences, **in April, 2026**. You must also fulfill all of the requirements below (\*1):

- You aim to acquire a PhD degree in earth-space science, in the broad sense of the term
- You fully understand the purpose of IGPEES, as well as the course requirements and other rules, and will cooperate with activities related to IGPEES
- You intend to enroll in the Doctoral program at one of the above-listed departments (\*2)
- You agree to apply for the JSPS Research Fellowship for Young Scientists, and should you be accepted, you also agree to stay in IGPEES (This requirement does not apply for students awarded Japanese Government (Monbukagakusho) Scholarships)
- You are eager to gain experience abroad and to apply for external funding
- You understand and agree to the fact that your PhD diploma will bear a note saying that you have completed IGPEES

(\*1) Except for the Forefront Physics and Mathematics Program to Drive Transformation (FoPM), you may not simultaneously apply for IGPEES and another WINGS program.

(\*2) You must not apply for IGPEES if you are planning to find business employment when you finish your Master's degree.

## 2. Selection method

Selection will be based on the prospective students' application documents (Application Form, Research Proposal, and Supervisor's Letter of Opinion), their scores on the graduate school entrance examination, and their performance in an interview. **Interviews are planned on Tuesday, August 4, and Wednesday, August 5, 2026.** The timetable and details will be announced by email by **Friday, July 10, 2026** (sent to the email address on your application form). If you have not received any notice by this date, please contact the WINGS Desk at the Academic Affairs Office of the Graduate School of Science ([wings.s@gs.mail.u-tokyo.ac.jp](mailto:wings.s@gs.mail.u-tokyo.ac.jp)).

## 3. Number of students to be admitted

Graduate School	Department	Number of students to be admitted
Graduate School of Science	Dept. of Physics	22
Graduate School of Science	Dept. of Astronomy	
Graduate School of Science	Dept. of Earth and Planetary Science	
Graduate School of Science	Dept. of Chemistry	
Graduate School of Science	Dept. of Biological Sciences	
Graduate School of Engineering	Dept. of Aeronautics and Astronautics	
Graduate School of Frontier Sciences	Dept. of Advanced Energy	
Graduate School of Frontier Sciences	Dept. of Complexity Science and Engineering	

## 4. Selection announcement and enrollment procedures

- (1) The Applicant ID of successful applicants will be sent to all applicants by email (sent to the email address on the application form) on **Monday, August 31, 2026** around 1 pm. You will receive an Applicant ID when you submit your application.
- (2) Enrollment documents will be emailed to successful applicants with the selection results. Those who have been accepted must finish the necessary procedures (submitting the enrollment documents) by **Friday, September 4, 2026**.

## 5. Application procedures

### (1) Application documents

#### a. Application Form

Fill out the form directly on the website indicated in (2).

#### b. Research Proposal

Fill out the form provided on the website indicated in (3), convert the file to a PDF, and upload the PDF file to the website in (2) as designated.

#### c. Supervisor's Letter of Opinion

Enter your supervisor's name, affiliation, title, and email address on the website indicated in (2). As soon as you submit your application, an automated email asking them to fill out an online form will be sent to your supervisor at the email address that you entered. Your supervisor will then have to fill out the form directly on the designated website (\*1 and \*2).

(\*1) Note that it is not until you submit your application that the email asking your supervisor to fill out our form is sent to them.

(\*2) Confirm that your supervisor has submitted the form during the application period. Your application

will not be considered unless all of the necessary documents (including the supervisor's letter of opinion) are submitted by the deadline. An automated email will be sent to you once the supervisor submits the form online.

(2) Online application form:

<https://apps.adm.s.u-tokyo.ac.jp/WINGS/>

(3) Download application documents from:

<https://www.s.u-tokyo.ac.jp/en/IGPEES/application.html>

(4) Application period

**Application Form and Research Proposal: From Monday, June 1, 2026 until 3pm on Monday, June 15, 2026 (JST).** \*Late submissions will not be accepted. (\*1).

**Supervisor's Letter of Opinion: From Monday, June 1, 2026 until 3pm on Wednesday, June 17, 2026 (JST).** \*Late submissions will not be accepted.

(\*1) Complete the application well in advance as the server may become busy just before the deadline

## 6. Enrollment period

New IGPEES students will be enrolled in the program **from October 2026 to March 2028.**

In January or February of 2028, a Qualifying Examination (QE) will be held to select those permitted to stay in the program throughout their Doctoral studies. The QE will include the submission of a research proposal for your Doctoral research and the oral defense of the proposal. Students who pass the QE will be enrolled in IGPEES up to **March 2031.**

Those who are selected to stay in the course will take their Final Examination (FE) in the summer of 2030, and those who pass the FE will qualify to complete the course. The FE will include the submission of a research proposal to be carried out after graduation and the oral defense of the proposal in terms of strength of the research, interdisciplinarity, internationality, problem identification ability, and problem-solving ability. The course will be completed if and when the students receive their PhD degrees. For those who submit their dissertations early, IGPEES will be completed at the time of the conferral of their degrees, provided that they have qualified to complete the course by that time.

## 7. Financial support

(1) Master's students

If desired, students may be appointed as *TAKUETSU* (Excellence) Research Assistants (TRAs) and be paid to engage in research related to earth-space science. The appointment will begin from October 1, 2026, and 170,000 yen will be paid per month (\*1, \*2, and \*3). **Those who wish to be appointed as TRAs must fill out the designated column on the online application form indicated in 5. (2) to describe your research assignment as a TRA during the first academic year of enrollment (AY2026).**

Students awarded Japanese Government (Monbukagakusho) Scholarships or any scholarships from the University of Tokyo cannot be appointed as TRAs, but may apply for IGPEES. Students who do not wish to be appointed as TRAs, for example, because they are receiving other scholarships or have concerns about dependent exemption, may also apply for the program.

(2) Doctoral students

Students selected to stay in the course based on the results of the QE may also be appointed as TRAs. In this

case, they will receive 180,000 yen per month to carry out research related to earth-space science (\*1, \*2, and \*3). Students who are accepted as JSPS Research Fellows or who receive Japanese Government (Monbukagakusho) Scholarships or any scholarships from the University of Tokyo cannot be appointed as TRAs.

(\*1) TRAs are not allowed to work as Research Assistants, but are able to work as Teaching Assistants on campus.

(\*2) Income tax will be deducted from your TRA salary every month. You must therefore make a year-end adjustment or file a final tax return.

(\*3) If your total income in one calendar year (January-December) exceeds a certain amount, you will be excluded from the category of dependent and/or non-working dependent on your parents' or spouse's health insurance. Moreover, depending on your total yearly income, you may be required to pay resident's tax in the next fiscal year.

## 8. Notes

- (1) Only applications for which all of the necessary documents are submitted by the deadline will be considered.
- (2) Under no circumstances may an applicant change the contents of their application once it has been submitted.
- (3) For unforeseen reasons, changes may be made to these guidelines or the application procedures. In such cases, an announcement will be made to potential applicants.
- (4) Personal information made known to IGPEES through the application process will be used for the following purposes: (i) selection of IGPEES students (application processing and selection), (ii) announcement of selected applicants, and (iii) enrollment procedures. For selected applicants only, the information will be further used for administrative duties relating to: (i) academic affairs (e.g., registration, enrollment), and (ii) student support (e.g., employment assistance, tuition waiver applications).
- (5) Any student who is found to have made a false statement in their application, even after being selected to join the program, may have their status as an IGPEES student removed retroactively.

## 9. Contact

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Email: [wings.s@gs.mail.u-tokyo.ac.jp](mailto:wings.s@gs.mail.u-tokyo.ac.jp)

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