Doctoral Programs Special selection for international scholarship students

Environment and Information Sciences (EIS)

Yokohama National University

October 2024 and April 2025 Admission

Application Guidelines

https://www.eis.ynu.ac.jp

Contact

Office of Academic Affairs, Environment and Information Sciences (EIS) [Second floor, EIS 1]

Address: 79-7 Tokiwadai, Hodogaya-ku, Yokohama 240-8501

Phone: 045-339-4425. 4426

Email: ses.daigakuin-env@ynu.ac.jp

Office hours: 9:00 to 12:45 and 13:45 to 17:00

Contact list of faculty members in charge of doctoral programs offered in each department at EIS

Department	Educational program	Name	Email address						
	Safety, Environment and System	IZATO Yuichiro	izato-yuichiro-tk [at sign]ynu.ac.jp						
Artificial	Engineering Engineering	SHIRAISHI Toshihiko	shiraishi-toshihiko-fd [at sign]ynu.ac.jp						
Environment	Environmental Science	IIJIMA Motoyuki	iijima-motoyuki-jc at sign]ynu.ac.jp						
	Social Environment	OKUYAMA Naoko	okuyama-naoko-rt [at sign]ynu.ac.jp						
	Ecology and Bioscience	NAKADAI Ryosuke	nakadai-ryosuke-pt [at sign]ynu.ac.jp						
Natural Environment	Earth and Biological Science	SHIMODE Shinji	shimode [at sign]ynu.ac.jp						
	Environmental Studies	OIKAWA Hiroki	oikawa-hiroki-nm[at sign]ynu.ac.jp						
Information	Informatics Information Studies	SHIRAKAWA Shinichi	shirakawa-shinichi-bg [at sign]ynu.ac.jp						
Environment	Mathematical Science	OZEKI Kenta	ozeki-kenta-xr [at sign]ynu.ac.jp						

^{*}Please manually insert the at sign (@) as instructed into each email address.

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[Privacy Policy]

Personal information will be handled under the Act on the Protection of Personal Information and the Policies on the Protection of Personal Information held by YNU.

- (1) In addition to the use related to the selection of students for admission to YNU, personal information provided in the applicant's entrance examination results and application materials (including documents related to individual academic ability tests for the College of Education) may also be used for the following purposes.
 - ① To contact successful applicants (to send materials related to welfare benefits such as scholarships and insurance, and to send materials related to events after admission, and Cooperative Association materials), and for enrollment procedures.
 - ② To organize classes after admission, and to provide the welfare-related materials such as admission fee exemptions (excluding international students) and tuition fee waivers upon application by the applicant.
 - ③ To handle academic affairs after enrollment (student registration management, guidance on studies, etc.).
 - ④ To engage in relations, various surveys, and research at YNU (including investigations and analyses for improving admission methods and university education).
 - ⑤ There may be cases where the personal information of admitted students is provided to the university-related organizations, such as YNU alumni association (Koyukai) and class reunions, to the extent necessary for membership procedures.

When presenting the results of surveys and research, the information will be processed in such a way that individuals cannot be identified.

Personal information will not be used or provided for any other purposes.

(2) When using the information in the various works described in (1) above, some of the works may be performed by a contractor entrusted by YNU (hereinafter referred to as a "contractor"). All or part of the personal information obtained will be provided to the contractor to the extent necessary to perform the work entrusted to the contractor.

I Getting started

Each applicant is requested to carefully read the following guidelines before taking necessary steps with an accurate understanding of all relevant information.

[Admission policy]

Doctoral programs at the Graduate School of Environment and Information Sciences (EIS) are designed to produce professionals with advanced skills and expertise in artificial, natural, or informational environments to address challenges and build a safe and sound sustainable society. Going even further, with their panoramic interdisciplinary perspectives on environments and societies, graduates are expected to create new social value and play leading roles in driving innovation with due attention to findings gained by diverse experts and needs of stakeholders.

EIS welcomes following candidates:

- Expertise and problem-solving skills to address an array of challenges in this century, which involves such tasks as achieving a sustainable circular economy in harmony with the natural environment, building a new system with blossoming information technologies, and harnessing innovation to make our society safer and more livable
- Expertise in fields such as material science, geoenvironmental science, information science, mathematical science, system engineering, safety engineering, and humanity and social science, combined with practical skills to play a part in a wide range of development projects involving the private and public sectors, non-profit organizations, and other stakeholders
- A panoramic perspective to make a tangible contribution to a project team of professionals with diverse backgrounds based on a clear understanding of expected roles of each member in the pursuit of the shared goal

[Security Export Control]

YNU rigorously screens the admission of international students with respect to the export of goods, provision of technology, and exchange of personnel according to the YNU Regulations for Security Export Control pursuant to the Japanese Foreign Exchange and Foreign Trade Act. Restrictions may be imposed on research or educational opportunities may be denied if the intended activities are subject to any export control. Please bear such risks in mind and consult your intended academic advisor as necessary before filing an application. Note that each international student must submit a pledge to comply with the Japanese Foreign Exchange and Foreign Trade Act during the enrollment procedure.

For more details, visit the webpage of the Research Initiatives and Promotion Organization. https://www.ripo.ynu.ac.jp/researcher/start/security/

[Use of ChatGPT and Other Generative AI Tools]

Regarding an application form and other necessary documents, please prepare them inaccordance with our Admission Policy and submit them at your own responsibility, ensuring that no wrongdoing is being committed and that no discrepancies in academicskills are suspected after admission.

II Application guidelines

1. Admission quota

-		Admission quota							
Department	Educational program	Admission October 2024	Admission April 2025						
Artificial	Safety, Environment and System Engineering Program		A 6						
Environment	Environmental Science Program Social Environment Program	A few openings	A few openings						
Natural Environment	Ecology and Bioscience Program Earth and Biological Science Program Environmental Studies Program	A few openings	A few openings						
Information Environment	Informatics Program Mathematical Science Program Information Studies Program	A few openings	A few openings						

^{*} Contact the academic advisor in charge of your intended studies to check on her or his availability before you file an application.

In order to find out who could be your academic advisor, go to the EIS website and check the overview of education and research conducted in each program, or contact one of the assigned contact persons from respective departments.

2. Eligibility

Admission applications are accepted from international students on scholarship from the Japanese government (Ministry of Education, Culture, Sports, Science and Technology)^[Note 1] who meet any of the following criteria:

- (1) The applicant has earned a master's degree or professional degree, or is expected to do so before the admission to EIS.
- (2) The applicant has earned a degree comparable to a master's degrees or professional degree in a foreign country, or is expected to do so before the admission to EIS.
- (3) The applicant, during one's stay in Japan, has taken necessary correspondence courses offered by a school in another country, and thereby earned a master's degree or professional degree, or is expected to do so before the admission to EIS.
- (4) The applicant has completed a program offered by a foreign educational institution specified by the Japanese Minister of Education, Culture, Sports, Science and Technology and recognized to offer university education programs under the school education system in that foreign country, and thereby earned a degree comparable to a master's degree or professional degree, or is expected to do so before the admission to EIS.
- (5) The applicant has completed a program offered by the United Nations University and thereby earned a degree comparable to a master's degree, or is expected to do so before the admission to EIS.
- (6) The applicant has graduated from a university, completed 16 years of school education in a country other than Japan, or earned a bachelor's degree pursuant to Paragraph 7, Article 104 of the Japanese School Education Act, and later gained research experience of two years or longer at a university, research institute, or the like, whose academic skills are deemed by EIS to be comparable or superior to other university graduates according to the assessment of research achievements among other qualities^[Notes 2 and 3]
- (7) The applicant will attain the age of 24 before the admission to EIS, whose academic skills are deemed comparable or superior to other university graduates according to an individual eligibility review conducted by EIS^[Notes 2 and 3].

- [Note 1] The applicants must already be on Research Student Scholarship from the Japanese government (MEXT) or has been chosen to be so prior to filing an application.
- [Note 2] The applicant specified in (6) or (7) does not meet any other criteria and will attain the age of 24 before the admission to EIS, whose academic skills are deemed comparable or superior to other university graduates according to an individual eligibility review conducted by EIS.
- [Note 3] Every applicant aspiring to clear the requirement specified in (4)-2 or (5) must first undergo an individual eligibility review.

Please submit the following documents to the Office of Academic Affairs at EIS between Wednesday, June 19 and Friday, June 21 2024 (drop-off hours: 9:00-12:45 and 13:45-16:00). Alternatively, deliver them by post within the same period by requesting a registered mail service, recorded delivery, or a certificate of mailing. On any Size-2 envelope for enclosing your application documents, affix the mailing label provided on the webpage of EIS that presents application guidelines. If your application is dispatched on Thursday, June 20, 2024, deliver it by express mail in addition to requesting the registered mail service, recorded delivery, or a certificate of mailing.

- [1] Application for eligibility certificate (Form 5)
- [2] Statement of eligibility (Form 6)
- [3] Statement of Research Experience and Achievements(Form 7)
- [4] A Size-L3 return envelope with an affixed 354-yen stamp that clearly indicates the applicant's name and address in Japan (including postal code).

Download the necessary forms from the following webpage of EIS that presents application guidelines. Print them single sided on white A4 paper:

https://www.eis.ynu.ac.jp/academic/admission/requirement/

On Friday, July 5, 2024, review results are mailed by post to applicants, enclosed in their return envelopes. From that day on, EIS can also inform them of the results in response to their inquiries on weekdays from 9:00 until 12:45 and from 13:45 until 17:00.

3. Application period

<u>Applications must be delivered to EIS between Thursday, July 11 and Wednesday, July 17, 2024</u> through a registered mail service, recorded delivery, a certificate of mailing, or another trackable postal mail service.

Applications are accepted only by post. They cannot be filed in person. Please download necessary forms provided on the webpage of EIS that presents application guidelines. Print them single sided on white A4 paper. Cross out any mistakes on application documents with double strikethroughs and write the correct information instead in the margin. Affix the mailing label provided on the same webpage on any Size-2 envelope and send it by post to the Office of Academic Affairs at EIS. As no applications are accepted past the deadline, ensure timely submission while bearing in mind the speed of postal delivery. As an exception, EIS accepts applications delivered past the deadline but postmarked by Tuesday, July 16, 2024.

[Note] Some post offices do not provide postal services on Sundays and holidays. Check their business days in advance.

A different application procedure is taken with any international students on Japanese government scholarship who have not arrived in Japan after obtaining informal consent for admission to EIS based on endorsement from the embassies of Japan in their countries or from their home universities. The procedure will be later notified to faculty members in charge of their intended programs.

4. Application procedure

(1) Application documents

Any certificate written in a language other than Japanese or English must be accompanied by a Japanese or English translation.

Use a black or blue ballpoint pen for preparing any handwritten documents.

Application document					
Application for admission and admission ticket for examinations	Prepare two identical 4 cm by 3 cm upper body shots in portrait orientation taken in the last 3 months without any headwear. Affix one each on both documents.	1			
Certificate of (expected) completion from the most recent educational level	Submit an original certificate of (expected) graduation prepared by the university the applicant is or was enrolled. No photocopies are accepted. If a foreign applicant has to submit a copy of their certificate of completion as a substitute, the original must be presented at the Office of Academic Affairs at EIS.	-			
Transcript from the most recent educational level	To be prepared by the president or dean of the school where the applicant was or is enrolled. No photocopies are accepted. Any transcript written in a language other than Japanese or English must be accompanied by a Japanese or English translation.	-			
Statement of achievements	Outline your master's thesis and list other published papers and achievements in a free style. If possible, attach offprints of your published papers.	1			
Certificate of scholarship from the Japanese government	Foreign applicants must enclose their certificates of scholarship from the Japanese government awarded for international students. No photocopies are accepted.	-			
One return envelope for admission ticket for examinations and other admission documents	Print your name and address (including postal code) in Japan on a Size-L3 return envelopes. Submit it with a 354-yen stamp affixed respectively for express mail delivery.	-			
One mailing label for mail delivery from YNU	Use the label form designated by YNU.	-			
Intended research plan	Fill in the form provided by YNU to outline intended research goals and plan. Fit your text within the limit of 1,000 Japanese characters or 500 English words.	3			
Residence card (or passport)*					
Resume	Applicants should use the form designated by YNU.	4			
Other	Enclose any relevant letter of recommendation.	-			

(2) Exception from submission

Applicants whose eligibility to apply for admission were acknowledged by meeting the requirement specified in (6) or (7) do not have to resubmit documents already submitted for their application for eligibility reviews.

(3) As deemed necessary by YNU, some certificates of graduation (or completion) or transcripts must be examined for authentication by a certification body specified by YNU at the expense of applicants.

5. Screening method

Successful applicants are chosen based on oral examinations and review of application documents.

Oral examinations are conducted to ask questions regarding their studies in their intended departments, research achievements, research plans, among others.

6. Schedule and venue of screening session

Saturday, August 17 through Thursday, August 22, 2024

(Screening sessions are conducted on one of the dates as specified by respective departments.)

On Friday, August 2, 2024, EIS will mail a notification of the definite schedule and venue to each applicant's address in Japan.

As an exception, the schedule and venue will be notified instead to faculty members who are in charge of programs intended by any international students on Japanese government scholarship who have not arrived in Japan after obtaining informal consent for admission to EIS based on endorsement from the embassies of Japan in their countries or from their home universities.

7. Announcement of successful applicants

Around 10:00 on Tuesday, September 3, 2024

Acceptance letters will be mailed to successful applicants. Their examination numbers will be announced also on the EIS website (https://www.eis.ynu.ac.jp/academic/admission).

EIS does not respond to any telephone or other inquiries concerning screening results.

8. Enrollment procedure

- (1) The enrollment procedure for the admission in October will be notified along with the delivery of acceptance letters. The procedure for the admission in April will be notified around December.
- (2) No payments are necessary to cover the enrollment fee and tuition.

Still, any failure to complete due procedure by the enrollment deadline is deemed as conscious withdrawal from enrollment.

(3) Applicants who seek residency in student housing must take due application procedure in advance of the announcement of successful applicants. Check available housing on the website of Student Support Division, Student Affairs Department (http://www.gakuseisupport.ynu.ac.jp/) and take the necessary procedure by the deadline.

9. Important notes

- (1) On the day of your examination, always carry your examination ticket. Switch off your mobile phones and other devices and put them in your bag before entering your examination room.
- (2) Any changes to the arrangement of examinations will be announced to applicants through the EIS website.
- (3) After the application procedure, submitted documents may not be modified or returned to applicants.
- (4) Any incomplete or inadequate application documents are rejected.
- (5) Any false information in application documents may lead to disqualification or expulsion.
- (6) Prior consultation request by applicants with disabilities or special needs
 Applicants are requested to submit a letter prepared according to the following form to the Office of Academic
 Affairs at EIS prior to filing their application for admission if they need special considerations for their
 examinations and studies due to their physical or mental disabilities, or any other comparable challenges. Even after
 filing the application, the same letter should be submitted by applicants as soon as they find themselves suddenly in
 need of such considerations due to any accidents or injuries. Contact the office if you have trouble making a
 necessary decision based on the following examples.

[Major examples]

Classification	Degree of disabilities or challenges
Visual impairments	The applicant generally has visual acuity of less than 0.3 in both eyes or suffer another serious impairment, and is unable or struggles to recognize usual characters and figures even with a magnifying glass or other optical aid.
Hearing	The applicant has a hearing threshold of 60 decibels or worse in both ears, and is unable or struggles
impairments	to recognize normal speech even with a hearing aid or the like.
Ombonodical	1. The applicant is unable or struggle to walk, write, or perform other activities of daily living even
Orthopedical	with adaptive equipment.
impairments	2. The orthopedical impairment of the applicant is not as severe as described above, yet requires constant medical observation or guidance.
	1. The applicant requires medical care or a regimen due to chronic respiratory disease, renal
Poor health	disease, neurological disease, malignant neoplasm, or another persisting disorder.
	2. The applicant requires a regimen due to persisting physical weakness.
Developmental	The applicant needs a special consideration due to autism, Asperger's syndrome, pervasive
disabilities	developmental disorder, learning disorder, or attention deficit hyperactivity disorder.

(Form for A4 paper in portrait orientation)

Date (in YYYY/MM/DD format)

Full name in katakana
Full name
Date of birth
Address
Phone number

Att.: President, Yokohama National University

Prior to filing my application for admission to Yokohama National University, I hereby submit a consultation request to seek the following special consideration.

- 1. Intended graduate school, department, and program
- 2. Type and severity of disability or another challenge
- 3. Special consideration requested for taking examinations
- 4. Special consideration requested for conducting studies
- 5. Remarks

Attachments: Attach your medical certificate (original or photocopy), a photocopy of your physical disability handbook, or any relevant reference materials.