

# **Nagoya University International Programs for AY2023 Physics and Mathematics Graduate Program (Doctoral Program)**

## **Admission Requirements (October Admission)**

Nagoya University invites students to apply for the Academic Year 2023 admission to the Physics and Mathematics Graduate Program, a Doctoral Degree Program with English as the medium of instruction, according to the terms and conditions below.

### Admission Policies

For Nagoya University's general admission policies, please see the following website:

[http://en.nagoya-u.ac.jp/about\\_nu/upload\\_images/admission\\_policy\\_en.pdf](http://en.nagoya-u.ac.jp/about_nu/upload_images/admission_policy_en.pdf)

## **I. Eligibility for Application**

In order to be eligible to apply for Nagoya University's International Programs, the applicant must satisfy one of the conditions below:

1. The applicant has been awarded a master's degree in an educational system(s) other than the Japanese, or is expected to be awarded the degree in an education institution located in a foreign country on or before September 30, 2023.
2. The applicant has completed a 12-year curriculum in an educational system(s) other than the Japanese one in an education institution located in a foreign country, and has earned a master's degree from a graduate school of a Japanese university, or is expected to have earned a master's degree by September 30, 2023.
3. The applicant has earned a master's degree from a graduate school of a Japanese university or is expected to have earned a master's degree by September 30, 2023; provided that this is limited to persons who have completed (or are scheduled to complete) their master's degree program in the English language.
4. The applicant is deemed by a Graduate School of Nagoya University to possess academic ability equivalent or superior to that of a master's degree or professional degree holder based on the individual eligibility review.

### **[Notes]**

Individuals wishing to apply under condition 4. of the terms of eligibility above must contact the University, as indicated in the "VIII. Contact" section, at least one month prior to the application deadline for each round and complete the prescribed procedures for eligibility review.

## **II. Number of Available Places**

<b>Program (Graduate School(s))</b>	<b>No. of Places</b>
Physics and Mathematics Graduate Program (Graduate School of Science)	Limited
Physics and Mathematics Graduate Program (Graduate School of Mathematics)	Up to 10

### III. Application Procedure

#### 1. Important notes before you apply

- (1) Please refer to the tables containing the names of departments, research laboratories/research groups, research areas, research projects and faculty members on the website (<https://admissions.g30.nagoya-u.ac.jp>) and select your preferred program, graduate school, and laboratory/research group (if selecting the Graduate School of Mathematics, also select your preferred supervisor).

#### \* **Inquiries regarding research projects prior to application**

The applicant must make a pre-application inquiry regarding research projects to a research laboratory/laboratories (for laboratories in the Graduate School of Mathematics, make an inquiry to an academic advisor) to which the applicant wishes to belong in order to receive supervision for his/her doctoral thesis before submitting application documents.

If the applicant decides to apply to the University based on the information gained through this pre-application inquiry, he/she must submit all application documents (including application fee) to the appropriate address as specified in "Application documents submission" by the prescribed deadline for each recruitment category.

Also, when submitting documents ii, iv, and ix, please make sure to submit original and/or certified copies.

(Please note: even if you have already submitted documents to your preferred laboratory/supervisor in the course of your pre-application inquiry, those documents may not be deemed to be the formal application documents, and thus cannot be accepted as your application.)

#### \* **Other inquiries**

For any other inquiries, please contact us via the contact information indicated in "VIII. Contact."

- (2) In the designated area of the Online Application Form, applicants to the Graduate School of Science should indicate only one choice of a preferred research laboratory/research group. Applicants to the Graduate School of Mathematics should indicate both your preferred research laboratory/research group and your preferred supervisors.
- (3) Check which Graduate School the supervisor belongs to at the list of laboratories, to avoid to apply to wrong Graduate School.

#### 2. Application periods

Applicants must submit all the application documents and pay the application fee during the appropriate application period specified in the table below:

(The deadlines below apply to all required documents including those that must be submitted in hard copy.)

<b>Recruitment Categories</b>	<b>Starting</b>	<b>Deadline</b>
First Round	January 5, 2023 9:00 (Japan Time)	January 16, 2023 16:00 (Japan Time)
Second Round	May 9, 2023 9:00 (Japan Time)	May 23, 2023 16:00 (Japan Time)

- (1) Each applicant may only apply once, for either the First Round or the Second Round.
- (2) If a complete submission of the application fee and application documents is not made by the First Round deadline, the application will be processed in the Second Round.
- (3) In case of situation (2), an e-mail notification to that effect will be sent to the applicant.

(4) Applicants who wish to advance to a Final Three-Year Program (doctoral program) at a Graduate School of Nagoya University directly after the completion of an Initial Two-Year Program (Master's program) at a Graduate School of Nagoya University must apply during the Second Round. Applicants will be separately notified of selection methods and admission results by the administration section responsible for admissions at the Graduate School of Science.

### 3. Application fee payment and application documents submission

To apply, please prepare and submit all required documents in accordance with the prescribed methods and be sure to pay the application fee by the deadline.

In case the application fee is paid via bank transfer, a receipt must be submitted which states the time of transfer. The time shall not be later than the stipulated deadline of the respective admission round. The receipt must be uploaded on the application system before the system closes at the deadline.

Please pay close attention to the notes below the table on the following page when preparing your documents.

#### < Application fee payment >

Application fee: JPY 5,000

Please pay by using PayPal (recommended) or Bank Transfer via the Online Admissions System. Note that the application fee is for the purpose of checking and screening the submitted documents, etc., and will not be refunded or returned once paid to the University.

The sender is responsible for the costs of the processing fee for the Bank Transfer of your application fee payment.

Payment of this application fee is unnecessary if you fall under either of the following:

- The applicant wishes to advance to the Physics and Mathematics Graduate Program directly after the completion of an Initial Two-Year Program (master's program) at a Graduate School of Nagoya University.
- The applicant is a Japanese Government (MEXT)-sponsored scholar including from 1<sup>st</sup> October 2023 onwards, currently enrolled at Nagoya University or another Japanese university.

Applicants who are currently enrolled as degree students in the Graduate School of Science or Graduate School of Mathematics must submit a certificate of expected completion to the International Admissions Office (AO) during the admission application period. (If this applies to you, your application documents will be accepted only after the submission of your expected completion certificate to the AO.)

MEXT scholars must submit an original copy of their MEXT Scholar Certificate to the International Admissions Office during the admission application period. (If this applies to you, your application documents will be accepted only after the submission of an original copy of your MEXT Scholar Certificate to the AO.)

#### < Application documents submission >

Online Admissions System: <https://admissions.g30.nagoya-u.ac.jp>

Postal submission: International Admissions Office for the International Programs  
Nagoya University

Furo-cho, Chikusa-ku, Nagoya 464-8601 JAPAN

E-mail: [apply@g30.nagoya-u.ac.jp](mailto:apply@g30.nagoya-u.ac.jp)

	Documents and Other Materials	Notes
i	Application Form	Please submit the application form via the Nagoya University Online Admissions System.

ii	Bachelor's Degree Diploma and Master's Degree Diploma (or Prospective Diplomas of Bachelor's Degree and Master's Degree) (Original Copies)	These degree certificates (or prospective certificates) must include the date of graduation/prospective graduation and the school's official seal or signature. *Please submit certificates pertaining to your Eligibility for Application.
	Academic Transcripts of Undergraduate and Master's Education (Original Copies)	Academic transcripts must include the school's official seal or signature. *Be sure to also submit the grade assessment standards.
iii	Research Proposal	Submit a proposal stating what research you want to pursue in the doctoral program, etc. Please submit the document via the Nagoya University Online Admissions System.
iv	Two Letters of Reference (Original Copies)	Have two referees each send a signed, and sealed Letter of Reference directly to Nagoya University. Please request for the full name of the applicant to be mentioned in the letter.
v	Summary of Master's Thesis	Submit a summary of your thesis written in English using the set form (download the form from: <a href="https://admissions.g30.nagoya-u.ac.jp">https://admissions.g30.nagoya-u.ac.jp</a> ). Also submit your master's thesis, if available. Please submit the document via the Nagoya University Online Admissions System.
vi	Major Publications	If available, please upload up to three reprints/offprints of your major publications to the Online Admission System.
vii	Documents Showing Other Strengths	If available, please upload these documents to the Online Admission System.
viii	Document Validating Your Nationality and Residence Status	This document may be, for example, a copy of your passport or a certificate issued by an embassy or consulate in Japan. The certificate should be prepared in English. Attach a translation if it is issued in any other language. If you reside in Japan, you must also submit a copy of your Resident Card. Please submit the document(s) via the Nagoya University Online Admissions System.
ix	Certificate of Enrollment (Original Copy) Only applicable to Nagoya University students	Applicants who are research student or are due to graduate from Nagoya University need to upload a copy to the Online Admissions system and submit the original. Japanese format of the certificate is also accepted.

**[Notes]**

- 1) Applications will be accepted only if all required documents for application are received by the deadline. It is recommended that you send documents by registered express mail or an equivalent air courier (e.g., Federal Express, DHL, UPS, etc.). **Incomplete applications cannot be considered for the selection processes.** No changes to any of the documents will be allowed after submission.
- 2) For non-English documents, the document-issuing school or authority must provide a corresponding English translation of the original language. If the school or authority does not provide such a service, the documents must be translated and verified by an outside translation organization and certified to be the same as those issued by the school or authority. Be sure to submit both the original documents and the certified translations.
- 3) For documents (iii, v, vi, vii and viii) that are requested to be send via the Online Application System, no additional hardcopy version is required to be send via post. Overlapping hardcopies sent via post will not be included in the application. When submitting documents ii, iv, and ix, please make sure to submit original and/or certified copies.
- 4) If a subject title, an evaluation result, or any other information in the certificates requested in item ii

above contains codes or abbreviations, an explanation must be attached.

- 5) Application documents submitted will not be returned for any reason; upon request however, certain materials that are unable to be reissued may be returned. Please attach a note to this effect if applicable.
- 6) If, after admission, it is discovered that any of the documents have been falsified or that any necessary details or documents have been omitted, admission will be revoked even in the event that the candidate has already been admitted to the University.
- 7) Applicants will be notified of the receipt of their application documents via the Online Admission System's messaging function. If you are unable to check your messages, please send a message to the International Admissions Office
- 8) Applicants who wish to advance seamlessly, after the completion of master's program at Nagoya University Graduate School of Science, to the doctoral program at the Graduate School of Science, must submit all the above-listed documents except iv.  
Applicants for doctoral program at the Graduate School of Mathematic in Nagoya University, directly after the completion of master's program at the Graduate School of Mathematics in Nagoya University, should submit the following documents listed above: i, iii, vii, viii and ix.

#### 4. Applicants with special needs

Applicants with special needs, who require special support in making their application, should consult Nagoya University before the submission of their admission application, as follows (documents must be submitted in English):

(1) End of consultation period: **December 6, 2022**

(2) Contact:

Nagoya University International Admissions Office for the International Programs

- (3) Consultation Process: Please submit the following three documents. If necessary, the applicant or a representative of the school from which the applicant graduated or will graduate who can speak for the applicant will be interviewed by Nagoya University.
  - 1) A document stating the program to be applied for, the desired major, the nature of the applicant's special needs, the arrangements desired for examinations, and the applicant's contact details. (A4 paper. Any format may be used.)
  - 2) A doctor's diagnosis of the applicant's special needs, the written opinion of a social worker, etc. (a copy is acceptable), or a copy of a disability certificate or equivalent document.
  - 3) A document from an official of the school from which the applicant graduated or will graduate. (A document stating the nature of the arrangements made at the school for their classes and studies.) (Please use (A4 (or letter size) paper. Any format may be used.)
- (4) If you would like to consult with us regarding the admissions process or your studies after your enrollment, please inquire with us by the application deadline.

## IV. Selection Method

Selection of a successful applicant consists of a document screening and an oral examination. (The oral examination will include a presentation on the applicant's master's thesis or published papers equivalent to the thesis, and an oral examination. If the applicant does not reside in Japan, the oral examination will, as a rule, be conducted using a VoIP system on the Internet such as Skype, Zoom, etc.)

The oral examination will focus on applicants' academic skills required for the courses relating to research in their chosen fields, research plans, master's thesis and their foreign language (English) skills.

## V. Announcement of Admission Results

Admission results will be announced by the graduate school you applied to via e-mail and also sent by mail to the address indicated on your Application Form by the date shown as the "Date of Notification of Selection Results" in the table below. Applicants on a wait list will be separately notified by e-mail.

Admitted students may also verify their results by logging in to the Online Admission System.

Recruitment Categories	Graduate School	Announcement Date of Admission Results
First Round	Graduate School of Science	March 23, 2023
	Graduate School of Mathematics	March 23, 2023
Second Round		July 6, 2023

## VI. Admission Procedure

Documents and forms required for university enrollment will be sent to every successful applicant together with an admission offer letter. The registration fee payment must be made in accordance with the due date specified in the table below.

You will not be required to pay the registration fee if:

- You wish to advance to doctoral program at the Graduate School of Science or Graduate School of Mathematics directly after the completion of master's program at a Graduate School of Nagoya University; or
- You are a Government (MEXT)-sponsored scholar.

### 1. Payment of the registration fee (JPY 282,000)

For details, please refer to the guidelines for enrollment procedures to be sent with the admission offer letter and be sure to complete the registration fee payment no later than the date below; the registration fee payment is required to secure your admission.

Recruitment Categories	Deadline for Payment of Registration Fee
First Round	April 6, 2023 by 16:00 (Japan Time)
Second Round	July 13, 2023 by 16:00 (Japan Time)

#### [Notes]

- (1) If the registration fee is revised by the time of enrollment, the new fee after revision will apply.
- (2) For details regarding the registration fee payment, please refer to the guidelines for enrollment procedures to be sent with the admission offer letter. The registration fee must be paid via either PayPal (recommended) or Bank Transfer by the date and time indicated in the table above. The sender is responsible for the costs of the processing fee for the Bank Transfer.
- (3) Registration fees will not be refunded once received by the University.
- (4) If the payment of the registration fee is not completed by the stipulated deadline, the applicant will be regarded as withdrawing from admission to the University. **Please be particularly mindful of this point.**

### 2. Other fees required for admission (subject to change):

Program	Tuition Fees	Premium for Personal Accident Insurance for Students' Education and Research (Premium includes third party liability insurance)
Physics and Mathematics Graduate Program	Per semester: JPY 267,900 (Per year: JPY 535,800)	JPY 3,620 (for 3 years)

#### [Notes]

- (1) If tuition fees are revised at the time of enrollment or during enrollment in the University, the new

- fee after revision will apply from the time of revision.
- (2) Tuition fees payment must be made after the semester begins.
  - (3) Please refer to the guidelines for enrollment procedures for any other details.
3. **Reminder to applicants who are expected to graduate from/complete their university/graduate school but have not yet graduated from/completed at the time of application**  
Applicants who have not yet been awarded a master's degree at the time of application must ensure that their master's degree certificates and academic transcripts are sent from their school to the University by **August 2, 2023**.  
Please note: if you are unable to submit the certificate by the above deadline, you must contact us in advance via the contact information indicated in "VIII. Contact."

## VII. Other

1. All personal information submitted to Nagoya University is appropriately managed in compliance with the "Act on the Protection of Personal Information Held by Independent Administrative Agencies" and the "Management of Nagoya University Students' Personal Information" regulations.
2. The address, name, date of birth and other personal information of applicants obtained at the time of application will be used only for admissions, the announcement of results, enrollment, and related matters.
3. Furthermore, the personal details of applicants admitted to Nagoya University will also be used for I) academic affairs (student registration, academic advising, etc.), ii) student welfare services (health care, career services, tuition exemption, scholarship applications, etc.), and iii) collecting tuition fees.
4. All times and dates indicated in the Admission Requirements refer to Japan Standard Time (UTC+09).
5. Nagoya University has established the "Security Export Control Regulations for Tokai National Higher Education and Research System" in accordance with Japan's "Foreign Exchange Trade Act." The Security Export Control Office provides guidance and rigorously conducts necessary procedures when we accept international students.  
Since November 2021, it has been clarified that the 'deemed export control' is also regulated and controlled by the Foreign Exchange and Foreign Trade Act ("FEFTA"), and thus transfer of controlled information, technology, software, and data to anyone even within the territory of Japan is also subject to the FEFTA. As such, to comply with export control regulations, each applicant must submit the 'self-declaration' form (known as 'Declaration of Applicable Specific Categories') through the Online Application System (<https://admissions.g30.nagoya-u.ac.jp>). In addition, some of those admitted might be required to submit the Pledge Form regarding export control compliance, as part of enrollment procedures. Moreover, your research might be regulated if it involves export controlled or restricted activities.

## VIII. Contact

If contacting us from abroad, please make inquiries by e-mail.

For any questions concerning the admission requirements of the Physics and Mathematics Graduate Program, please contact us at:

### [Graduate School of Science, Graduate School of Mathematics]

Student Affairs Section  
Graduate School of Science, Nagoya University  
Furo-cho, Chikusa-ku, Nagoya 464-8601 JAPAN  
Tel: +81-52-789-5756  
Fax: +81-52-788-6249  
E-mail: ri-dai@adm.nagoya-u.ac.jp

**Note:**

For inquiries regarding how to use the Online System, please contact:

Nagoya University International Admissions Office for the International Programs

Tel: +81-52-747-6556

E-mail: [apply@g30.nagoya-u.ac.jp](mailto:apply@g30.nagoya-u.ac.jp)