

Graduate school of Integrated Science and Technology,
Nagasaki University

Master's Degree
Application Guidelines

April 2026 Admissions

Departments of Integrated Science and Technology

Entrance Examinations for International Students

Graduate School of Integrated Science and Technology, Nagasaki University

1-14 Bunkyo, Nagasaki 852-8521, Japan

TEL +81-95-819-2491 (Direct)

1. Number of Students to be Admitted

| Department | Program/Field | Number of Students to be Admitted |
|---|---|-----------------------------------|
| Department of Integrated Science and Technology | Program for Symbiotic Science and Technology/ Field of Fisheries Resources | Limited |
| | Program for Symbiotic Science and Technology/ Field of Chemistry and Materials Science | |
| | Program for Symbiotic Science and Technology/ Field of Environmental Resilience | |
| | Program for Symbiotic Science and Technology/ Field of Smart City Design | |
| | Program for Symbiotic Science and Technology/ Field of Electrical Engineering and Mechanical Systems | |
| | Program for Symbiotic Science and Technology/ Field of Information and Data Science | |
| | Program for Frontiers of Marine Science | |

2. Eligibility for Application

Non-Japanese citizens (excluding those with Japanese permanent resident status) who fulfill any of the following requirements are eligible to apply for the program.

- (1) Those who have completed (or will complete by March 2026) 16* years of standard school education in countries other than Japan.
- (2) Those who have completed (or will complete by March 2026) 16 years of standard school education in Japan through the completion of required correspondence courses conducted by authorized schools outside Japan.
- (3) Those who have completed (or will complete by March 2026) 16 years of standard school education, including undergraduate courses at a foreign educational institute in Japan recognized by the Minister of Education, Culture, Sports, Science, and Technology.
- (4) Those who have completed a course (*1) lasting at least three years at a non-Japanese university or other educational institution (*2) and who have been conferred or are expected to be conferred a degree equivalent to a bachelor's degree by March 31, 2026.

*1: This includes completing correspondence courses conducted by the aforementioned foreign educational institution in Japan, as well as completing courses at an institute recognized and specifically designated within the educational system of the aforementioned foreign countries.

*2: This is restricted to institutions evaluated by an accredited authority of the respective non-Japanese government or a relevant organization in regard to their comprehensive educational and research activities. Alternatively, the institution may be specifically designated as equivalent by the Minister of Education, Culture, Sports, Science, and Technology.

- (5) Those who have been recognized by this Graduate School as having an academic ability equivalent to or greater than a Bachelor's degree, through an individual screening of eligibility for admission, and who will be 22 years of age by 31 March 2026, (see "3. Screening of Application Eligibility").

*If you have earned a bachelor's degree based on your country's standard educational system but have less than 16 years of education, please consult the Student Affairs Division of the Graduate School of Integrated Science and Technology.

(E-mail Address: seisan_daigakuin@ml.nagasaki-u.ac.jp)

3. Preliminary Eligibility Screening

- (1) Applicants seeking qualification under option (5) of the “Eligibility for Application” must submit the required documents to the Student Affairs Division of the Graduate School of Integrated Science and Technology by Monday, 20 October, 2025

| Submission Documents | Note |
|--|---|
| Original Graduation Certificate/ Certificate of Degree Conferred/ Expected Completion Certificate for the Highest Degree Earned | Issued, signed and/or sealed under the authority of the institution granting the highest degree the applicant has earned (or is expected to earn). |
| Official Transcript with grading scale for the Highest Degree Earned | Issued, signed and/or sealed under the authority of the institution granting the highest degree the applicant has earned (or is expected to earn), including the grading scale. If the grading scale is not provided on the transcript, submit an additional document outlining the institution’s grading system. |
| Application for Preliminary Screening | Prescribed Application Form by this graduate school. |
| Application Form | Prescribed Application Form by this graduate school. |
| Certificate of Research Career | Prescribed certification form by this graduate school and verified by the head of the institution. |
| Outline of Research Content | Prescribed form by this graduate school. |
| Return Envelope for Preliminary Screening Result (No.3 Long Type [12cm×23.5cm]) | A self-addressed return envelope with JPY 410 worth of stamps affixed (Express). Clearly state your Postal Code, Address, and Name. Only for the applicants residing in Japan. |
| Others | If the documents are in a language other than Japanese or English, a Japanese or English translation must be attached. |

(*) The prescribed Application Forms are available for download from the home page,

“The Graduate School of Integrated Science and Technology, Nagasaki University.”

Website (URL: <https://www.ist.nagasaki-u.ac.jp>) → “入試情報”(Entrance Examinations) →

“募集要項”(Application Guidelines)

- (2) The result of the Preliminary Eligibility Screening will be sent to the applicant before the start of the application period.

Those deemed eligible for application must follow the procedures set out in “4. Period of Application” and “5. Application Procedures”.

4. Application Period

From Monday, 10 November, 2025, to Friday 14 November, 2025, 5 pm (Japan Standard Time).

- (1) In principle, all the following application documents must be scanned and converted to a PDF file and sent to the e-mail address below by the deadline.

E-mail Address: seisan_daigakuin@ml.nagasaki-u.ac.jp

In addition, the original (hard copy) must be posted by registered express mail and must arrive no later than Friday, 14 November, 2025.

Postal Address: Student Affairs Division for the Institute of Integrated Science and Technology,
Administrative Department, Nagasaki University

1-14 Bunkyo, Nagasaki 852-8521, Japan

- (2) Applicants may submit the documents in person between 9:00 and 17:00 (JST)
(Except Saturdays, Sundays, and national holidays).

5. Application Procedures

Applicants must submit the following documents to the Student Affairs Division for the Graduate School of Integrated Science and Technology of Nagasaki University by the deadline.

Before applying, select a prospective supervisor and consult them for their acceptance about the research topic, the entrance examination, and subsequent enrollment, to secure their preliminary acceptance.

* The prescribed Application Form is available for download from the home page of the “Graduate School of Integrated Science and Technology, Nagasaki University.”

(URL : <https://www.ist.nagasaki-u.ac.jp>)

Website (URL : <https://www.ist.nagasaki-u.ac.jp>) → “入試情報”(Entrance Examinations) → “募集要項”(Application Guidelines)

For applicants to the Program for Symbiotic Science and Technology/Field of Environmental Resilience, examinations will be conducted in two distinct categories: "Engineering" or "Environmental."

Consequently, applicants for this field must opt for either "Engineering" or "Environmental."

In the case of the Program for Symbiotic Science and Technology/Field of Electrical Engineering and Mechanical Systems, examinations will similarly be segregated into two categories: “Electrical and Electronic” or “Mechanical.” Applicants interested in this field are, therefore, required to make a choice between “Electrical and Electronic” or “Mechanical.”

The Program for Frontiers of Marine Science conducts its examinations in conjunction with the Program for Symbiotic Science and Technology. As such, applicants for the Program for Frontiers of Marine Science are requested to also select a field/track closely related to their desired field of study.

| Submission Documents | Note |
|--|---|
| Application Form (Form 1) | <p>Place a circle in the box corresponding to your desired course, field, or track, and be sure to write down the name of the faculty member you wish to have as your supervisor.</p> <p>Applicants for the Program for Frontiers of Marine Science should place a checkmark in the box corresponding to the field (or track) within the Symbiotic System Science course that closely aligns with their desired field of study.</p> <p>Fill out the application form issued by the institute.</p> <p>* Consult with your prospective academic advisor before filling in the form.</p> <p>Except for those who have already submitted for the Preliminary Eligibility Screening.</p> |
| Photo Card, Admission Ticket, and Payment of Certificate for the Entrance Examination Fee (Form2) | <p>Applicants must clearly specify the course, field, and track they are interested in on their application forms.</p> <p>For those applying to the Program for Symbiotic Science and Technology/Field of Environmental Resilience, you must indicate either "Engineering" or "Environmental Studies" as their chosen track.</p> <p>For those applying to the Program for Symbiotic Science and Technology/Field of Electrical Engineering and Mechanical Systems, you must specify either "Electrical and Electronic Engineering" or "Mechanical Engineering" as their chosen track.</p> <p>For those applying to the Program for Frontiers of Marine Science, they should enter the field and track of the Program for Symbiotic Science and Technology that they have marked with a check (✓) on their application forms, into the designated area for preferred field and track.</p> <p>Attach your ID photos (size L 4 cm × W 3 cm, upper body, no hat or cap, full face view, taken within three months) on the prescribed Photo Card and Admission Ticket.</p> <p>Please submit the document as a double-sided printout.</p> |

| | |
|---|---|
| Original Graduation Certificate/ Certificate of Degree Conferred/ Expected Completion Certificate for the Highest Degree Earned | Officially issued, signed and/or sealed under the authority of the institution granting the highest degree the applicant has earned (or is expected to earn). An Officially Certified Photocopy with the university's signature and/or seal is also acceptable only if the original is unique and cannot be reissued. |
| Official Transcript with grading scale for the Highest Degree Earned | Officially issued, signed and/or sealed under the authority of the institution granting the highest degree the applicant has earned (or is expected to earn), including the grading scale. If the grading scale is not provided on the transcript, submit an additional document outlining the institution's grading system. |
| Document proving acceptance from the prospective advisor. | Document indicating approval of acceptance by the prospective advisor (such as a copy of an email or similar communication). |
| Reason for Application | Only applicants to the Program for Symbiotic Science and Technology/Field of Fisheries Resources and the Program for Frontiers of Marine Science are required to submit this. |
| Proof of legal status in Japan (International Applicants only) | A photocopy of your Residence Card or the Visa passport showing the Visa section for verification. Except for those who have already submitted for the Preliminary Eligibility Screening. |
| Entrance Examination Fee JPY 30,000 | <p>Payment Period From Friday, 31 October, 2025 to Friday, 14 November, 2025, by 17:00 (JST).</p> <p>Payment Method Access the E-payment site as below:</p> <ol style="list-style-type: none"> English: https://e-shiharai.net/ecard/ Note: Nagasaki University Graduate School is not listed on the "e-shiharai.net/english" page. On the English page, click "Examination Fee". Please follow the instructions on the screen. For the E-payment service English version, ONLY Credit card settlement is available. Japanese: https://e-shiharai.net/ On the Japanese page, click "大学院(the graduate school)", then "全ての学校を表示する(Show all schools)", and then "長崎大学大学院(国立大学法人)" (Graduate School, Nagasaki University (National University Corporation)). The Entrance Examination Fee can be paid by either one of the following methods: (1) Convenience store payment (2) Pay-easy ATM (payment at financial institutions) (3) Pay-easy net banking or other internet banking (4) Credit card <p>The payer shall bear any fees required for payment. The transfer fee differs for each payment method, so please confirm the fee amount on the application screen.</p> <p>Payment Certificate The following form must be attached to the slip titled "Payment Certificate for the Entrance Examination Fee" (from now on referred to as the "SLIP") for each payment method selected.</p> <p>In the case of (1) payment at a convenience store: After payment, cut along the dotted line of the "収納証明書(Certificate of Receipt)" part of the "取扱明細書(取扱明細書兼受領書)" (Transaction Statement (Transaction Statement and Receipt))" that you received at the convenience store and affix it to the SLIP and submit it.</p> <p>In the case of (2) Pay-easy ATM (payment at financial institutions): After payment, affix the "ご利用明細票(Transaction Details Slip)" that you received to the SLIP and submit it.</p> |

| | |
|---|---|
| | <p>In the case of (3) Pay-easy net banking or other internet banking, and (4) credit card: After payment, access the E-payment site, enter the [受付番号(Receipt Number)] and [生年月日(Date of Birth)], and you will be notified when the process is completed. Click “照会結果(Inquiry Result),” print it out, and then submit it along with the SLIP.</p> <p>* Should you have any questions about the procedures of the E-payment service, click and check the “利用ガイド(user guide)” and “よくある質問 (Frequently Asked Questions)” on the Japanese page or “FAQ” on the English page of the service and reach out to the “E-Service Support Center” via its website.</p> <p>* If none of the above methods is available, please contact the Fund Management Team, Accounting and Procurement Division, Administration Department (Phone: 095-819-2060/ E-mail Address: sikin@ml.nagasaki-u.ac.jp).</p> <p>Important Notice for your application Your application will not be accepted if a payment certificate is not affixed or attached. In principle, the Entrance Examination Fee paid will not be refunded. * Overseas students on Japanese Government (Monbukagakusho: MEXT) scholarship are not required to pay the fee.</p> |
| Return envelope for admission ticket (No.3 Long Type [12cm × 23.5cm]) | <p>A self-addressed prescribed envelope with JPY 410 worth of stamps affixed. (Express) Clearly state your Postal Code, Address, and Name. Only for the applicants residing in Japan.</p> |
| Registration of Address and Other Information (In order to send Notification of Success, etc.) | <p>Input the information via the form found under “入試情報” (Entrance Examinations) -> “募集要項” (Application Guidelines) on the “School of Integrated Production Science” website. (Submission of physical documents is not required.) URL: https://www.ist.nagasaki-u.ac.jp/graduate/boshuyoukou Website Entry Availability Period: From Friday, 31 October, 2025 to Friday, 14 November , 2025</p> |
| Others | <p>If the documents are in a language other than Japanese or English, a Japanese or English translation must be attached. There is no need to resubmit documents that have already been submitted at the Preliminary Eligibility Screening.</p> |

Note: Official scores from English language proficiency Examinations of the TOEFL iBT (inclusive of the Home edition) are confined to the “Test Day” type. The TOEFL ITP is not valid.

(*)The prescribed Application Form is available for download from the home page of the “Graduate School of Integrated Science and Technology, Nagasaki University.”

Website (URL: <https://www.ist.nagasaki-u.ac.jp>) → “入試情報” (Entrance Examinations) → “募集要項” (Application Guidelines)

6. Application Precautions

- (1) In principle, changes to the content of applications are not permitted once application procedures have been completed.
- (2) Application documents shall not be returned.
- (3) Inquiries about the entrance examination should be made by e-mail or postal mail. When sending inquiries by postal mail, please enclose a self-addressed, stamped envelope for reply. Please note that inquiries by telephone will not be accepted.
(E-mail Address: seisan_daigakuin@ml.nagasaki-u.ac.jp)

7. Screening Method

Selection for each course will be based on applicants’ performance in interviews and either a short essay or an oral examination.

Short Essay examination, applicants may bring a dictionary, however, electronic dictionaries are not permitted.

(1) Examination Date and Time (Determined by each program/field/Track)

| | | |
|---|---|--|
| Wednesday, 24 December, 2025, from 10:00 A.M. onward | Program for Symbiotic Science and Technology | Field of Chemistry and Materials Science Field of Environmental Resilience Engineering Track, Environmental Track Field of Smart City Design |
| | Program for Frontiers of Marine Science | Field of Electrical Engineering and Mechanical Systems Electrical and Electronic Track Field of Electrical Engineering and Mechanical Systems Mechanical Track Field of Information and Data Science |
| Friday, 26 December, 2025, Short Essay 10:30~12:00 Interview 13:30~ | Program for Symbiotic Science and Technology | Field of Fisheries Resources |
| | Program for Frontiers of Marine Science | Fisheries Track |

(2) Allocation of points for the Academic Achievement Examination

| Program (Field/ Track) | Interview | Short Essay (*) | Oral Examination | Total Score |
|---|-----------|--------------------|---------------------|-------------|
| Program for Symbiotic Science and Technology (Field of Fisheries Resources) Program for Frontiers of Marine Science (Field within the Fisheries Track) | 10 | 90 | — | 100 |
| Other than the above programs (Fields/ Tracks) | 30 | — | 70 | 100 |

(*) Japanese or English

(3) Acceptance Criteria

The successful applicants will be determined based on a comprehensive assessment, prioritizing those with higher scores on academic examinations and other criteria.

Please note that if an applicant's performance in the interview is exceptionally poor, they may be rejected irrespective of their performance in the oral examination.

The oral examination and interview will be evaluated in the following manner.

Method of Evaluation

In each program (field/track), the assessment will be conducted in the form of individual interviews involving multiple interviewers. Applicants will be holistically evaluated based on their motivation for applying to the program, motivation to study, academic standing, and social skills using the submitted application documents as a reference.

In addition, within the Program for Symbiotic Science and Technology (Field of Fisheries Resources) and the Program for Frontiers of Marine Science (Field within the Fisheries Tracks), examinations will be conducted based on the explanation of current research content and desired research activities post-admission. Applicants will also be evaluated on their foundational academic skills and specialized knowledge.

Oral Examination Evaluation Method

Applicants will be holistically evaluated based on their foundational academic skills, specialized knowledge, and proficiency in the Japanese language.

| Program/Field | Evaluation of foundational academic skills, specialized knowledge, and proficiency in a foreign language (Japanese or English) |
|---|--|
| Program for Symbiotic Science and Technology (Field of Chemistry and Materials Science) | Applicants are required to provide an explanation of the content of their graduation research or equivalent investigative activities. The evaluation will assess the level of understanding concerning the context and significance of the research, as well as the foundational and specialized knowledge that underpins it. |
| Program for Symbiotic Science and Technology (Field of Environmental Resilience) | Engineering For foundational academic skills, evaluations will focus on Mathematics and English. In terms of specialized knowledge, applicants will be assessed on their proficiency in one subject—either Structural Mechanics, Soil Mechanics, Hydraulics, or Urban Planning—that they choose at the time of application. Proficiency in the Japanese language will also be assessed. Environmental Examinations will be conducted based on the explanation of current research content and desired research activities post-admission. Applicants will be evaluated on both their foundational academic skills and specialized knowledge. Proficiency in languages such as Japanese and English will also be assessed. |
| Program for Symbiotic Science and Technology (Field of Smart City Design) | For foundational academic skills, evaluations will focus on Mathematics and English. In terms of specialized knowledge, candidates will be assessed on their proficiency in either Structural Mechanics or Material Mechanics. |
| Program for Symbiotic Science and Technology (Field of Electrical Engineering and Mechanical Systems) | Applicants are required to provide an explanation of the content of their graduation research or equivalent investigative activities. The evaluation will assess the level of understanding concerning the context and significance of the research, as well as the foundational and specialized knowledge that underpins it. In addition, for applicants whose native language is not English, their comprehension of technical English will be assessed. |
| Program for Symbiotic Science and Technology (Field of Information and Data Science) | Examinations will be conducted in English, Mathematics, Computer Science, or Data Science to assess applicants' foundational academic skills, specialized knowledge, and proficiency in the Japanese language. |
| Program for Frontiers of Marine Science (Field other than Fisheries Tracks) | Same evaluation criteria as in each field/track of the Program for Symbiotic Science and Technology) |

(4) Entrance Examinations over the Internet

International Students outside Japan may be eligible for Online Examinations.

Applicants who wish to opt for this must consult their prospective academic advisor in advance.

8. Examination Venue

Faculty of Information and Data Science Building, School of Engineering Building, Faculty of Environmental Science Building, Faculty of Fisheries Building, Nagasaki University

1-14 Bunkyo, Nagasaki, Japan 852-8521

9. Notes on the Examination

- (1) On the afternoon of the day before the examination, notices specifying the rendezvous points for the day of the exam will be posted at the entrance of the Engineering Building No.1's piloti, the main entrance of the Department of Environmental Science, and the main entrance of the Department of Fisheries Science. Applicants are advised to confirm their rendezvous points (examination rooms); however, they are not allowed to enter the rooms.
- (2) Applicants must bring the Admission Ticket issued by the Graduate School of Integrated Science and Technology on the examination day.
- (3) Applicants must be at the designated rendezvous point 20 minutes (Program for Symbiotic Science and Technology and Program for Frontiers of Marine Science : 10 minutes) before the examination starts. The rendezvous point will be unlocked 30 minutes before the examination starts. (Latecomers will not be permitted to take the examination.)
- (4) All cellular phones must be turned off before entering the examination room.
- (5) Applicants from distant areas need to plan the trip carefully in consideration of the possibility of inconveniences caused by the weather conditions. The examination date may be postponed in case of an unforeseen event, such as a natural disaster, on the examination day.
- (6) In principle, no supplementary examination will be available. However, a re-examination may be conducted in case of an unforeseen event.

10. Misconduct

- ① If one commits misconduct, one will be instructed to stop the test immediately and leave the room. They will not be able to take any subsequent examinations, and the scores for all exams will be invalidated. The following actions are considered misconduct.
- (a) Intentionally providing false information on the application form, exam ticket, or answer sheet (e.g., affixing someone else's photo during the application or writing someone else's name or exam number on the answer sheet).
 - (b) Cheating (e.g., placing or viewing notes, copies, etc., related to the exam on the desk, regarding the content of textbooks, reference books, dictionaries, or any related materials, looking at another examinee's answers, or receiving responses from others).
 - (c) Providing answers to other examinees or assisting them in cheating.
 - (d) Taking the provided question booklet out of the examination room before the end of the examination time.
 - (e) Taking the answer sheet out of the examination room.
 - (f) Opening the question booklet or starting to answer before the instructed to begin.
 - (g) Using tools other than a straight ruler during the exam, such as a compass, calculator (unless permitted), abacus, graph paper, etc.
 - (h) Using electronic devices during the exam, including mobile phones, smartphones, wearable devices (Smartwatches, smart glasses, etc...), tablets, electronic dictionaries, IC recorders, earphones, music players, etc. Note: Having earphones in one's ears is considered as using them. If one wishes to use hearing aids or similar devices due to illness, injury, or disability during the exam, they must apply for special considerations in advance.

(i) Continuing to correct answers or correct answers after the end of the exam has been announced.

② Besides the above (①), the following actions may also be considered misconduct. The consequences for being found guilty of misconduct are the same as in ①.

- (a) Having on one's person or holding tools other than a straight ruler during the exam, such as a compass, calculator (unless permitted), abacus, graph paper, etc., or electronic devices like mobile phones, smartphones, wearable devices, tablets, electronic dictionaries, IC recorders, earphones, music players, or books including textbooks, reference books, dictionaries, etc., without storing them in a bag.
- (b) Causing disturbances during the exam with sounds from mobile phones, clocks, etc. (like ringtones, alarms, or vibrations).
- (c) Making false statements that would give oneself or another examinee an unfair advantage regarding the exam.
- (d) Engaging in behaviors that disturb other examinees in the examination venue.
- (e) Disobeying the instructions of the supervisor or related personnel at the examination venue.
- (f) Committing any other actions that could jeopardize the fairness of the examination.

11. Announcement of Successful Applicants

At 10:00 a.m. (JST) on Wednesday, 28 January, 2026

* Successful applicants will be notified of their acceptance by mail.

* A list of successful applicants will be available on the following website from 10:00 on the same day.

Nagasaki University Graduate School of Integrated Science and Technology website →“入試情報”(Examinations) →“合格発表”(Announcement of Acceptance)
(URL: <https://www.ist.nagasaki-u.ac.jp/graduate/goukaku>)

* Inquiries regarding the examination results will not be accepted over the phone.

12. Enrollment Procedures

Successful applicants must follow the enrollment procedures outlined as follows. Details will be provided separately in late January 2026 for the autumn semester and in late February 2026 for the winter semester.

(1) Procedures Period

From Thursday, 26 February, 2026 to Thursday, 5 March, 2026

Reception hours: 9:00 to 17:00 (JST) (Except Saturdays, Sundays, and national holidays)

(2) Fees

Enrollment Fee JPY 282,000

(Note) Enrollment fees shall not be refunded once paid.

Additional Information

① Tuition Fee for 2025 (Annually): JPY 535,800 (Previous Year's Data for Reference)
(First semester JPY 267,900; Second semester JPY 267,900)

② Payment periods for the tuition fee will be as follows.

The first semester: April

The second semester: October

③ If an amendment of the tuition fee has been conducted, the new tuition fee will apply from the date of revision.

④ The exemption or deferment of the enrollment fee and tuition fee is possible.
(Details will be enclosed with the enrollment procedural documents)

⑤ Admission and tuition fees are not required for international students supported by Japanese government (Monbukagakusho: MEXT) scholarships.

13. Handling of Personal Information

- (1) Personal information obtained from the application documents will be used to select incoming students. Additionally, the personal data of successful applicants will be used for the enrollment guidance procedures, and the personal information of enrolled students will be used for the student registration processes.
- (2) Scores from the entrance examination and other personal information will be used for tuition fee waivers, exemption from course fees, various scholarship selection processes, and administrative and educational affairs.
- (3) Personal information obtained from the application documents and the entrance examination will be used for statistical surveys and studies related to the selection of incoming students.
- (4) Personal information obtained from the application documents and the entrance examination will not be used for purposes other than those mentioned above nor provided to third parties, except as provided for by the "Personal Information Protection Law."

14. For Applicants Requiring Disability-related Accommodations

Applicants with disabilities who require (assistance/special care) to complete their examination or attend classes may consult with the Student Administration Division of the Graduate School of Integrated Science and Technology. Please submit an application form (any format) with the following information and a medical certificate by Thursday, 23 October 2025.

Applicants will never be negatively affected in the screening process by the results of an advance consultation. If necessary, an interview may be held with the applicant or the spokesperson from the university where the applicant received their last degree.

Failure to apply in advance might result in no assistance/special care being available.

○ Description of the application form

- (1) Category of the Entrance Examination and the name of the program (field/track) to which you are applying
- (2) Type and condition of disabilities
- (3) Description of assistance request at the entrance examination
- (4) Description of the assistance request after enrollment
- (5) Assistance service received at the former academic institute
- (6) Condition of daily life
- (7) Postal code, Address, Name, and the Contact Phone Number (FAX Number) of the applicant

Note: Nagasaki University Student Accessibility Office will support students and applicants with disabilities.

15. Security Export Control

Nagasaki University performs security export control based on the "Foreign Exchange and Foreign Trade Act" so that foreign students' education and research contents do not obstruct the maintenance of international peace and security.

Please note that the applicants may be required to change their desired education and research content. In addition, please inquire about the details of the department.

Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology | |
|--|--|
| Field of Fisheries Resources | |
| Faculty | Research Subjects / Research Themes |
| Matsushita Yoshiki | Research on fishing technologies for sustainable use of fisheries resources |
| Shimizu Kenichi | Research on appropriate operation of nautical instruments, Research for on board working environment or sanitary environment |
| Takikawa Tetsutaro | Physical oceanography, Fluid dynamics of the ocean and atmosphere, Physical processes in the marine ecosystem |
| Hirose Miyuki | Fisheries Acoustics. Acoustic Observation of the distribution and behavior of fishes or zooplankton. |
| Yagi Mitsuharu | Studies on ship navigation and seamanship, Microplastic studies |
| Tanaka Takahiro | Dynamical Physical Oceanography and Marine Ecosystem |
| Kawabe Ryo | Development of methodology for monitoring behavioral and environmental information with animal-borne data recorders / Analysis of behavioral response of marine fish to marine environmental changes * |
| Nishihara Gregory Naoki | Research regarding the restoration and conservation ecology of marine forests and blue carbon * |
| Hirasaka Katsuya | Research on the functional nutrition derived from marine products * |
| Nagasaka Reiko | Research on Aquaculture through Metabolic Regulation in Fish * |
| Suzuki Toshikazu | Plankton ecology, Marine microbial food webs |
| Amano Masao | Ecology and phylogeny of marine mammals |
| Sakakura Yoshitaka | Larviculture and early life history of marine fishes |
| Yamaguchi Atsuko | Studies on the taxonomy, life history, and migration of marine fishes, and ecosystem structure and function of the East China Sea |
| Wada Minoru | Ecological studies on aquatic microbes |
| Takegaki Takeshi | Evolutionary and behavioral ecology of fishes and cephalopods |
| Kawabata Yuuki | Anti-predator behaviors of animals; Predator-prey behavioral interactions in marine organisms |
| Kondo Yoshiko | Biogeochemical cycles of trace metals in the ocean |
| Takeuchi Seiji | Population and community dynamics in coastal marine benthos |
| Nakamura Itsumi | Behavioural ecology and physiology of fishes * |
| Kuwano Kazuyoshi | Study of sea desertification, Cryopreservation of seaweeds, Control of life cycle of seaweeds |
| Satuito Cyril Glenn Perez | Elucidating the settlement mechanism of sessile organisms. Developing new antifouling techniques |
| Suga Koushirou | Research on infectious diseases of aquaculture species |
| Yamaguchi Kenichi | Studies on protein synthesis systems and functional macromolecules in aquatic/marine organisms |
| Yoshida Asami | Studies on the structures and functions of endogenous proteases in fish and shellfish, and their applications in food science |
| Kim Hee-Jin | Physiological ecology of zooplankton • Anthropogenic pollutants in the marine environment |
| Koyama Takashi | Genetics and breeding on aquatic species |
| Hirao Shotaro | 1. Total synthesis of marine natural products 2. Isolation and structure determination of marine natural products |

Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology | |
|--|--|
| Field of Fisheries Resources | |
| Faculty | Research Subjects / Research Themes |
| Ueno Mikinori | Studies on biological activities of natural products from marine organisms Establishments of fish cell culture systems |
| HAN CHENGYAN | Studies on the biological performances of zooplankton, and their application in larvae rearing and environmental risk assessment |
| Soyano Kiyoshi | Physiological and endocrinological studies on fish reproduction Effect of environmental factors on fish reproduction Technology development of artificial seed production and aquaculture |
| Murata Ryosuke | Environmental effects on the reproduction of marine organisms |
| Takatani Tomohiro | Influence of environmental factors on the toxin production of microalgae Identification and characterization of marine toxins |
| Inoue Tetsushi | Symbiotic associations between microbes and marine organisms |
| Taniyama Shigeto | Research on the food and nutrition sciences of marine products / |
| Hamada Yuki | Characterization of seafood allergens, Seafood processing and safety. |
| Yamada Akinori | Molecular biological, ecological and evolutionary studies of marine organisms and symbiotic microbes based on genetic and genomic analysis |
| Wang Yao | Food science and histological research on aquatic products |
| Takeshita Satoshi | Functions of bioactive substances derived from marine biological resources and their applications |

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Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology Field of Chemistry and Materials Science | |
|--|---|
| Faculty | Research Subjects / Research Themes |
| Kimura Masanari | Development of Efficient Organic Synthesis for Functionalized Materials |
| Sakuda Eri | Synthesis and application of photofunctional compounds |
| Shirakawa Seiji | Design of Organocatalysts and Its Application to Environmentally Benign Organic Synthesis * |
| Nakatani Hisayuki | Study of Polymer Degradation Mechanism and Development of Biodegradable Polymer * |
| Hyodo Takeo | Design of functional ceramics and their applications |
| Murakami Hiroto | Design of functional polyurethane elastomers and easily peelable pressure sensitive adhesives and their application |
| Moriguchi Isamu | Development of Energy Storage Device Materials via Nanostructural Control |
| Morimura Takao | Development and Structural Analysis of Thermoelectric Materials |
| Akamine Hiroshi | Shape memory alloy and functional metals and compounds |
| Arikawa Yasuhiro | Activation of Small Molecules by Transition Metal Complexes |
| Ueda Taro | Advancement of gas-detection function by controlling the reaction interfaces |
| Urita Koki | Study on unique phenomena in nanopores |
| Unno Hideaki | Structural and functional analysis of proteins * |
| Ohgai Takeshi | Fabrication of Functional Metallic Materials Using Electrodeposition Technique |
| Onodera Gen | Catalytic reaction for organic synthesis by use of transition-metal-complex |
| Kamada Kai | Bioapplication of low-dimensional ceramics |
| Dao Thi Ngoc Anh | Research development of biopolymers in nanotechnology applications |
| Tahara Hironobu | Development of functional ionic liquids |
| Bun Chan | Data-based chemistry by quantum mechanics on supercomputer |
| Fukuda Tsutomu | Development of synthetic methodology for biologically active compounds * |
| Yamada Hiroto | Electrochemical phenomena at interfaces between solids |
| Omoto Kenichiro | Development of Molecular Assemblies Utilizing Coordination Chemistry |
| Nakagoe Osamu | Preparation of nanocomposite and application in catalysis |
| Notohara Hiroo | Development of Nanostructured Electrode Materials for Batteries and Capacitors |
| Hayashi Mikihiro | Synthesis and Property Investigation of Hydrogen Bonding Molecular Crystals |
| Motokucho Suguru | Study of resource recycling of waste plastics * |
| Yamamoto Masataka | Investigation of phase transformation in metallic materials |

Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology Field of Environmental Resilience | |
|---|---|
| Faculty | Research Subjects / Research Themes |
| Itayama Tomoaki | Application of ecological engineering technology and aqua-informatics to developing countries |
| Omine Kiyoshi | Advanced geotechnical engineering and geo-environmental engineering |
| Okumatsu Toshihiro | Development of measurement technology for structural health monitoring |
| Genjo Kahori | Study on environmental performance and biophilic design of building |
| Jiang Yujing | Ground disaster prevention and maintenance management for underground structures |
| Nakamura Shozo | Improvement of design and maintenance method for steel structures |
| Yasutake Atsuko | Design and management method for maintaining and developing dwelling environment |
| Ishibashi Tomoya | Practical research on landscape design and regional planning |
| Sasaki Kenji | Advancement of evaluation method for material and construction performance toward improving quality and productivity of concrete structures |
| Sugimoto Satoshi | Development of monitoring system and mechanical evaluation for slopes and soil structures |
| Suzuki Seiji | Study on the substance transportation in aquatic environment considering behavior of lives |
| Seto Shinta | Satellite remote sensing of precipitation and its application for disaster prevention |
| Nishikawa Takafumi | Advanced sensing and monitoring techniques for bridges and civil structures |
| Yamaguchi Kohei | Development of high-quality maintenance technology for infrastructure structures and diagnostic technology for social implementation |
| Yoshikawa Sayaka | Hydrological and environmental assessments of land use and climate change |
| Tanaka Wataru | Study on the relationship between flood disturbance and terrestrial and aquatic ecosystems in flood plains |

Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology Field of Environmental Resilience | |
|---|--|
| Faculty | Research Subjects / Research Themes |
| Endo Aiko | Water-energy-food nexus, coastal and ocean policy, interdisciplinary studies |
| Ota Masahiko | Forest policy and economics, natural resource management, rural livelihoods, community development, and Education for Sustainable Development (ESD) both in developing and developed countries |
| Katayama Kensuke | National, regional and urban planning under the depopulation, Regional cooperation, <u>Analysis of transformation of European spatial planning</u> |
| Kikuchi Hidehiro | Analysis on Japanese policymaking process in the field of environmental conservation |
| Kuroda Satoru | Environmental Sociology, Regional Sociology, Community Collaborative Resource Management, <u>Consensus Building Theory, Support for earthquake reconstruction activities,</u> |
| Goto Seiko | Landscape Design, History of Japanese Gardens outside of Japan, Healing Effects of Viewing Japanese Gardens |
| Seki yoko | environmental philosophy, environmental ethics, ethics for co-existence |
| Suk Sunhee | Researches on the micro and macro impact of market-based environmental policies on the economy and environment |
| Takeshita Takayuki | Energy system modeling and analysis, Assessment of clean energy technologies |
| Tomozawa Yuuki | Historical studies on Japanese grassroots anti-pollution movements and its philosophy |
| Hattori Mitsuru | Effects of species interactions on adaptation of organisms |
| Hamasaki Hironori | watershed governance, water resources and environment governance, study on policy instruments and stakeholder coordination for better water governance |
| Fukami Satoshi | Sustainable tourism, Biocultural diversity Island tourism, Ecotourism Geopark, UNESCO world heritage, Geographical and environmental education |
| Honjyou Moe | Animal Welfare Law, Comparative studies of animal law between the EU and the U.S. |
| Ma Teng | Promotion of Renewable Energy, Electricity Market, Emissions Trading Scheme |
| Yoshida Mamoru | Disaster risk management, Disaster risk governance, urban and community planning for <u>disaster risk reduction</u> |
| Wadachi Yoko | The EU environmental governance as a case of the environmental politics study |
| Watanabe Takashi | Identification of characteristics of open spaces and landscape / Evaluation of ecological functions of open spaces and landscape / Identification of present situation of local municipality managements and civic activities about conservation <u>and restoration of open spaces and landscape</u> |
| Asakura Hiroshi | Development of recycling technology, analysis of microplastics, development of <u>technology for acceleration of stabilization of landfill sites</u> |
| Ikemori Fumikazu | Characterization of organic compounds in atmospheric aerosols for source and formation analysis |
| Umakoshi Kodo | Seismic activity in Unzen Volcano Utilization of geothermal resources |
| Okada Jiro | Behavioral and sensory mechanisms in invertebrates / Effects of anthropogenic environmental chemicals on invertebrate behavior |
| Kagabu Makoto | Scientific assessment of the interaction between the hydrological cycle and human <u>activities by adopting groundwater age dating and isotope hydrology methods</u> |
| Kawamoto Kazuaki | Aerosol-cloud-precipitation interactions, cloud analysis using satellite data |
| Kubo Takashi | Evaluation of environmental risks caused by toxic chemicals |
| Koyama Mitsuhiro | Research on improving the efficiency and clarifying the mechanism of microbial processes that convert waste biomass into valuable resources |
| Shirakawa Seiji | Design of Organocatalysts and Its Application to Environmentally Benign Organic <u>Synthesis</u> |
| Takao Yuji | Analytical chemistry of harmful organic compounds with trace level in the environment |
| Takasu Hiroyuki | Evaluation of impact of terrestrial matter inflow on coastal environment |
| Nagae Masaki | Effects of human medicines on fish behavior and reproductive functions / Toxicological evaluation of transboundary air pollution in East Asia |
| Nakagawa Kei | Fate of environmentally hazardous substances in the subsurface environment / Remediation of contaminated soil and groundwater Hydrogeochemistry |
| Nakayama Tomoki | Laboratory and observational studies of behavior and properties of gases and aerosol <u>particles in the atmosphere</u> |

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Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology | |
|--|--|
| Field of Environmental Resilience | |
| Faculty | Research Subjects / Research Themes |
| Nakayama Hideki | Elucidation and application of biological functions that contribute to the upcycling of environmental pollutants |
| Nishiyama Masaya | Microorganisms and minerals in soil and rhizosphere |
| Matsushige Kazuki | Riverine ecology, habitat conservation, and public perception of freshwater eels |
| Yamaguchi Noriyuki | Movement ecology of migratory birds |
| Yamaguchi Masahiro | Effects of air pollution and global change on plants |

Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology | | |
|--|---|---|
| Field of Field of Smart City Design | | |
| Faculty | Research Subjects / Research Themes | |
| Okumatsu Toshihiro | Development of measurement technology for structural health monitoring | * |
| Genjo Kahori | Study on environmental performance and biophilic design of building | * |
| Nakahara Hiroyuki | Aseismic design for building structure | * |
| Yasutake Atsuko | Design and management method for maintaining and developing dwelling environment | * |
| Ishibashi Tomoya | Practical research on landscape design and regional planning | * |
| Sasaki Kenji | Advancement of evaluation method for material and construction performance toward improving quality and productivity of concrete structures | * |
| Nagai Hiroto | Multidisciplinary design analysis for aerospace vehicles and large structures | * |
| Nishikawa Takafumi | Advanced sensing and monitoring techniques for bridges and civil structures | * |
| Fujita Kenichi | Study on structural systems of sustainable floating offshore structures | |
| Yamaguchi Kohei | Development of high-quality maintenance technology for infrastructure structures and diagnostic technology for social implementation | * |
| Chan Iathong | Performance study and development of new construction method for building structure | * |
| HARADA Akira | Research on methods for extracting system characteristics and engineering use of characteristics | * |

Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology | | |
|--|---|---|
| Field of Electrical Engineering and Mechanical Systems | | |
| Faculty | Research Subjects / Research Themes | |
| Abe Takashi | Electric Machinery and motor drive systems | * |
| Ishizuka Yoichi | Power electronic and analog integrated circuits | |
| Enami Yasufumi | Ultra-high-speed optical communication devices and quantum sensor for observation inside single cell | |
| Oshima Tamiko | Study on fabrication of functional thin films using plasma process | |
| Tanaka Toshiyuki | Research on non-invasive (non-destructive) diagnostic methods using electromagnetic waves | * |
| Nakano Masaki | Preparation of magnetic materials applied for electronic devices | |
| Muto Cosy | Development of high performance signal processing and RF analog circuits, theory and application of complex signal processing | |
| Hamasaki Shinichi | Application and control of power converter system for grid connection | |
| Fukuyama Takao | Physics research on nonlinear phenomena in laboratory plasmas | |
| Fujishima Tomoyuki | Simple lightning protection system for electrical and electronic equipment installed offshore | * |
| Fujimoto Takafumi | Research on high functional antennas | * |
| Furusato Tomohiro | Study on discharge plasma applications using pulsed power technology | |
| Matsuoka Satoshi | Development of organic and optical electronics devices | |
| Maruta Hidenori | Power conversion technology based on digital signal processing | |
| Moriyama Toshifumi | Direct/inverse scattering problems and microwave remote sensing | * |
| Yanai Takeshi | Development and application of magnetic films | |
| Yokoi Yuichi | Design of electrical machines, applied nonlinear dynamics, and wave energy conversion | * |
| Otomo Yoshitsugu | Study on shape optimization methods for electrical machines using the numerical simulation | |
| Guan Chai Eu | Research and development of microwave devices, antennas and reflectors in wireless communication systems. | |
| Daido Tetsuji | Control of electric machines | |
| Ymashita Akihiro | Film deposition technology and magnetic material development | |

Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology | |
|--|--|
| Field of Electrical Engineering and Mechanical Systems | |
| Faculty | Research Subjects / Research Themes |
| Uchihori Hiroshi | Unmanned Maritime Systems based on Systems Engineering approach |
| Kondou Chieko | Study on Environmentally Benign Heat Pumps and High-Performance CPU Coolers |
| Saimoto Akihide | Prediction and Engineering Application of Fracture in Solids |
| Sakaguchi Daisaku | Multi-objective optimization of turbomachinery * |
| Momoki Satoru | Flow regime and heat transfer of gas-liquid two-phase flow evaporating |
| Yazawa Takanori | Machining and Measurement of Functional Material |
| Yamaguchi Tomohiko | Measurement and prediction of thermophysical properties of fluids |
| Ogiya Yasuhiko | プラスチック歯車の運転性能向上に関する研究 |
| Okumura Tetsuya | Fluid behavior in the vicinity of solid surfaces * |
| Koyama Atsuhiro | Evaluation of fatigue strength of the various engineering materials, Development of scanning laser induced acoustic microscope |
| Shimomoto Yoichi | Research on control system design methods for various controlled Plant |
| Tanaka Yoshiyuki | Human-machine systems based on biological motor control mechanism |
| Otsubo Tatsuki | Research on Precision Manufacturing Technology |
| Garcia Novo Patxi | Although it is not a direct translation, I would like it to be "Development of an Artificial Neural Network-Genetic Algorithm tool for the optimization of a tidal stream energy farm layout". * |
| Kitamura Takuya | Mathematical analysis of turbulence and high performance computing |
| Sasaki Soichi | Study on energy conversion of fluid machinery based on machine learning * |
| Motomura Humitaka | study on dicing technology of semiconductor wafer |
| Morinaga Akihiro | Research on Ocean Robotics |
| Nagai Hiroto | Multidisciplinary design analysis for offshore structures * |
| HARADA Akira | Research on methods for extracting system characteristics and engineering use of characteristics * |

Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Symbiotic Science and Technology | |
|--|--|
| Field of Information and Data Science | |
| Faculty | Research Subjects / Research Themes |
| Kiyasu Senya | Pattern information processing such as 3D measurement, medical image processing, and pattern recognition in remote sensing |
| Shibata Yuichiro | Research on next-generation computer architectures such as reconfigurable computing and quantum error correction |
| Takada Hideaki | Research on human-friendly communication media using high-reality 3D image and audio technology |
| Ozaki Tomochika | Research on spatial computing, which fuses virtual information with real space |
| Ueki Masao | Development of methods and algorithms in statistics and biostatistics, especially for medical statistics and data analysis. |
| Kanaya Ichiroh | Study on relationship among human beings and artifacts by surveying world heritages and creating interactive arts. |
| Mochida Keiichi | Data science research applied to enhance bio-productivity |
| Miyamoto Michiko | Empirical research in the fields of IT governance, marketing science, sports data science, management and social science |
| Sakai Tomoya | Mathematical modeling and optimization for pattern recognition and machine learning. Applications encompass medical image processing, biomedical signal processing, and logistics data analysis. |
| Harasawa Ryuichi | Computational number theory, Cryptography |
| Fujimura Makoto | Image Processing. Development of virtual reality applications for rehabilitation. |
| Setozaki Norio | Development and Assessment of Effective Learning Environments Utilizing Virtual Reality (VR) Technology |
| Ichifuji Yu | Research on Estimating Human Flow and Modeling Behavior, including the analysis of tourist behavior, examination of methods for controlling human flow, and support for tourism policies. |
| Arai Kenichi | Research on evaluation of cryptographic protocol security |
| Ito Sohei | Software verification by formal methods, process mining, theoretical computer science |
| Miyajima Hirofumi | Research on machine learning algorithms. For example, research on machine learning algorithms combined with data security methods. |
| Umezu Yuta | Development of statistics and machine learning methodologies and its application |
| Kamiyama Takeshi | Research on Urban sensing and Smart mobility using mobile devices |
| Matsumoto Hirotaka | Research in bioinformatics. Specifically, the analysis of gene expression in diseases and the development of theories and algorithms for such analysis. |
| Imai Tetsuo | Research on network science and industrial applications using AI/IoT |
| Tsutsumi Kimitaka | Speech signal processing, Acoustic signal processing, Spatial sound |
| Sonoda Kotaro | Multimedia Information Hiding, Enriched Multimedia, Steganography and Watermarking, Human Auditory System, Electrical Acoustics, Acoustical Engineering |
| MUTHU SUBASH KAVITHA | Development of Artificial intelligence techniques for medical and industrial applications. |
| Manabe Taito | Reconfigurable Computing, FPGA, Real-Time Image Processing, Machine Learning |
| Jiang Jiaming | Corporate Innovation, Statistics, Microeconomics |

Primary Faculty Supervisor List and Research Focus

Faculty with underscored names are also listed in other programs/fields. Review these before making your selection.

| Program for Frontiers of Marine Science | | |
|---|--|---|
| Faculty | Research Subjects / Research Themes | |
| Abe Takashi | Electric Machinery and motor drive systems | * |
| Ishizuka Yoichi | Power electronic and analog integrated circuits | * |
| Uchihori Hiroshi | Unmanned Maritime Systems based on Systems Engineering approach | * |
| Sakaguchi Daisaku | Multi-objective optimization of turbomachinery | * |
| Tanaka Toshiyuki | Research on non-invasive (non-destructive) diagnostic methods using electromagnetic waves | * |
| Nakatani Hisayuki | Study of Polymer Degradation Mechanism and Development of Biodegradable Polymer | * |
| Nakahara Hiroyuki | Development of floating structure coupling system | * |
| Nakamura Shozo | Improvement of design and maintenance method for steel structures | * |
| Unno Hideaki | Structural and functional analysis of proteins | * |
| Okumura Tetsuya | Fluid behavior in the vicinity of solid surfaces | * |
| Nagai Hiroto | Multidisciplinary design analysis for offshore structures | * |
| Fukuda Tsutomu | Development of synthetic methodology for biologically active compounds | * |
| Fujishima Tomoyuki | Simple lightning protection system for electrical and electronic equipment installed offshore | * |
| Fujimoto Takafumi | Research on high functional antennas | * |
| Moriyama Toshifumi | Direct/inverse scattering problems and microwave remote sensing | * |
| Yokoi Yuichi | Design of electrical machines, applied nonlinear dynamics, and wave energy conversion | * |
| Garcia Novo Patxi | Although it is not a direct translation, I would like it to be "Development of an Artificial Neural Network-Genetic Algorithm tool for the optimization of a tidal stream energy farm layout". | * |
| Sasaki Soichi | Study on energy conversion of fluid machinery based on machine learning | * |
| Chan Iathong | Performance study and development of new construction method for building structure | * |
| Motokucho Suguru | Study of resource recycling of waste plastics | * |
| Soyano Kiyoshi | Physiological and endocrinological studies on fish reproduction Effect of environmental factors on fish reproduction Technology development of artificial seed production and aquaculture | * |
| Kawabe Ryo | Development of methodology for monitoring behavioral and environmental information with animal-borne data recorders / Analysis of behavioral response of marine fish to marine environmental changes | * |
| Nishihara Gregory Naoki | Research regarding the restoration and conservation ecology of marine forests and blue carbon | * |
| Hirasaka Katsuya | Research on the functional nutrition derived from marine products | * |
| Nagasaka Reiko | Research on Aquaculture through Metabolic Regulation in Fish | * |
| Nakamura Itsumi | Behavioural ecology and physiology of fishes | * |
| Murata Ryosuke | Environmental effects on the reproduction of marine organisms | * |
| Balu Alagar Venmathi Maran | Taxonomy and Systematics of Fish Parasites; Application of Natural Products to Control Fish Parasites in Aquaculture; Characterization of Collagen from Jellyfish, its Biodiversity and Ecology | |

令和8年度
April, 2026 Enrollment
長崎大学大学院総合生産科学研究科博士前期課程
Master's Degree, Graduate School of Integrated Science and Technology, Nagasaki University
入 学 願 書 〔 外国人留学生入試 〕
Application Form [Examination for International Students]

| | | | | | |
|--|---|--|--|---|--|
| | | 受験番号 Admission No. | | ※ | |
| 長 崎 大 学 長 殿 To the President of Nagasaki University | | | | | |
| 年 (Year) 月 (Month) 日 (Day) | | | | | |
| 貴大学大学院総合生産科学研究科博士前期課程に入学したいので、所定の書類及び検定料を添え出願します。 I wish to enroll for the Master's Degree, Graduate School of Integrated Science and Technology, Nagasaki University and hereby enclose the prescribed documents and Entrance Examination Fee. | | | | | |
| ふりがな 氏 名 (Name) 性別 (Sex) : 男 (Male) ・ 女 (Female) | | | | | |
| (Date of Birth) : 年 (Year) 月 (Month) 日 (Day) 生 | | | | | |
| 志望コース等 Applying Program/Field etc. ※志望するコース・分野・系に○を付けること。 (Circle the relevant box) | | 共生システム科学コース Program for Symbiotic Science and Technology | 水産生物資源分野/Field of Fisheries Resources | | |
| | | | 化学・物質科学分野/Field of Chemistry and Materials Science | | |
| | | | 環境レジリエンス分野 (工学系) /Field of Environmental Resilience/Engineering Track 以下の専門科目の中から1つ選び、それを○で囲むこと。 Choose one expertise subject from below by encircling it. ・構造力学 ・地盤力学 ・水理学 ・都市計画学 Structural mechanics / Soil mechanics / Hydraulics / Urban planning | | |
| | | | 環境レジリエンス分野 (環境系) /Field of Environmental Resilience/Environmental Track | | |
| | | | スマートシティデザイン分野/Field of Smart City Design | | |
| | | | 電気・機械システム分野 (機械系) /Field of Electrical Engineering and Mechanical Systems Mechanical Track | | |
| | | | 電気・機械システム分野 (電気電子系) /Field of Electrical Engineering and Mechanical Systems Electrical and Electronic Track | | |
| | | | 情報データ科学分野/Field of Information and Data Science | | |
| | | | 海洋未来科学コース (水産系) Program for Frontiers of Marine Science Fields within the Fisheries Track | | |
| | | 海洋未来科学コース (水産系以外) Program for Frontiers of Marine Science Fields other than the Fisheries Track | | | |
| *海洋未来科学コース (水産系以外) は、共生システム科学コースの分野 (系) の試験と合同で実施するため、海洋未来科学コースの志願者 (水産系以外) は、各自の専門分野に近い分野 (系) に ✓ を付けること。 | | | | | |
| Applicants for the "Program for Frontiers of Marine Science Fields other than the Fisheries Track" must mark the box <input checked="" type="checkbox"/> corresponding to the field most closely aligned with their area of expertise, as the "Program for Frontiers of Marine Science" is conducted in conjunction with the examinations for the various fields within the "Program for Symbiotic Science and Technology." | | | | | |
| <input type="checkbox"/> 化学・物質科学分野 Field of Chemistry and Material Science <input type="checkbox"/> 環境レジリエンス分野 (工学系) Field of Environmental Resilience (Engineering) <input type="checkbox"/> 環境レジリエンス分野 (環境系) Field of Environmental Resilience (Environmental) <input type="checkbox"/> スマートシティデザイン分野 Field of Smart City Design <input type="checkbox"/> 電気・機械システム分野 (電気電子系) Field of Electrical Engineering and Mechanical Systems (Electrical and Electronic) <input type="checkbox"/> 電気・機械システム分野 (機械系) Field of Electrical Engineering and Mechanical Systems (Mechanical) <input type="checkbox"/> 情報データ科学分野 Field of Information and Data Science | | | | | |
| 面接及び口述試験 Interviews and oral examinations | 面接・口述試験で使用する言語を以下の中から一つ選び、○で囲んでください。(日本語/英語) Choose one language used in the interviews and oral examinations from below by encircling it. Japanese ・ English | | | | |
| 指導を希望する教員 Prospective Supervisor | | | | | |
| 出願資格 (該当番号を○で囲むこと) Eligibility for Application | Please encircle the applicable number with ○ (1) ・ (2) ・ (3) ・ (4) ・ (5) | | | | |
| 現住所 Current Address | 〒 (Postal Code): | | E-mail : E-mail: TEL () — | | |
| 出身大学・学部 Alma Mater University/ Department | 教育機関名 Institution Name : 大学 University, 他 Others (e.g. 高専 Technical College, 専攻科 Specialized Course) 学部 Department : 卒業年月 / 卒業見込年月 Graduation Date / Expected Graduation Date: 年 (Year) 月 (Month) | | | | |

記入上の注意 1. ※欄は記入しないこと。

Notes: Do not fill in the box marked with an asterisk (*).

2. 氏名は、戸籍又は在留カードのとおりに記入すること。

Enter the name as it appears on the residence card.

記入上の注意 NOTES :

1. 学歴は高等学校から記入すること。ただし、外国人留学生は 小学校入学から記入すること。
Please provide the details of your entire educational background, including elementary school.
2. 履歴事項欄の職歴、賞罰のないものは、「なし」と記入すること。
Please write “N/A” if you have no history of employment, awards or convictions.
3. 入学後、履歴中に虚偽の記載事項が発見された場合には、入学を取り消すことがある。
The university reserves the right to terminate the enrollment in the event of discovering any false information in this document.

〔様式 2〕

2026年4月 入学
April, 2026 Entrance

長崎大学大学院総合生産科学研究科博士前期課程入学試験
Entrance Examinations of Master's Degree, Graduate School of Integrated Science and Technology, Nagasaki University

写真票 (外国人留学生入試)
Photo Card (Examination for International Students)

| | | |
|--------------------------------|----------------|------------|
| 受験番号 Admission No. | * | |
| 氏名 Name | | |
| 志望コース Applying Program | コース Program | |
| 志望分野・系 Applying Field/Track | 分野・ Field/ | 系 Track |

写真
Photo (4 cm × 3 cm)

Upper body, no hat or cap
full face view Taken within
the last 3 months

Please write your name on the
back.

切りはなさないこと
DO NOT DETACH

2026年4月 入学
April, 2026 Entrance

長崎大学大学院総合生産科学研究科博士前期課程入学試験
Entrance Examinations of Master's Degree, Graduate School of Integrated Science and Technology, Nagasaki University

受験票 (外国人留学生入試)
Admission Ticket (Examination for International Students)

| | | |
|--------------------------------|----------------|------------|
| 受験番号 Admission No. | * | |
| 氏名 Name | | |
| 志望コース Applying Program | コース Program | |
| 志望分野・系 Applying Field/Track | 分野・ Field/ | 系 Track |

写真
Photo (4 cm × 3 cm)

Upper body, no hat or cap
full face view Taken within
the last 3 months

Please write your name on
the back.

切りはなさないこと
DO NOT DETACH

2026年4月 入学
April, 2026 Entrance

長崎大学大学院総合生産科学研究科博士前期課程入学試験
Entrance Examinations of Master's Degree, Graduate School of Integrated Science and Technology, Nagasaki University

検定料納付証明書貼付票 (外国人留学生入試)
Payment Certificate for the Entrance Examination Fee
(Examination for International Students)

| | | |
|---|----------------|------------|
| 住所 Address | * | |
| 氏名 Name | | |
| 志望コース Applying Program | コース Program | |
| 志望分野・系 Applying Field/Track | 分野・ Field/ | 系 Track |
| <p>検定料納付証明書貼付欄 Payment Certificate for the Entrance Examination Fee</p> <p>検定料納付の証明書になるものをこの枠内に貼り付けること。 Please attach a receipt or statement for paying the Entrance Examination Fee.</p> | | |

----- 切りはなさないこと -----
DO NOT DETACH

受験上の注意事項

Note

- (1) On the afternoon of the day before the examination, notices specifying the rendezvous points for the day of the exam will be posted at the entrance of the Engineering Building No.1's piloti, the main entrance of the Department of Environmental Science, and the main entrance of the Department of Fisheries Science. Applicants are advised to confirm their examination rooms (rendezvous points); however, they are not allowed to enter the rooms.
- (2) Applicants must bring the Admission Ticket issued by the Graduate School of Integrated Science and Technology on the examination day.
- (3) Applicants must be at the designated rendezvous point 20 minutes before the examination starts. The rendezvous point will be unlocked 30 minutes before the examination starts. (Latecomers will not be permitted to take the examination.)
- (4) All cellular phones must be turned off before entering the examination room.
- (5) Applicants from distant areas need to plan the trip carefully in consideration of the possibility of inconveniences caused by the weather conditions. The examination date may be postponed in case of an unforeseen event, such as a natural disaster, on the examination day.
- (6) In principle, no supplementary examination will be available. However, a re-examination may be conducted in case of an unforeseen event.

----- 切りはなさないこと -----
DO NOT DETACH

| |
|--------------|
| Admission No |
| * |

Application for Preliminary Screening

Year/Month/Day

To the President of Nagasaki University

Name of the Candidate:

Signature/Seal

I hereby would like to apply to undertake the preliminary screening for the entrance examinations and I have attached the required documentation for admission to the Master's Degree in the Department of Integrated Science and Technology, Graduate School of Integrated Science and Technology, Nagasaki University.

Certificate of Research Career

Name: _____

Date of Birth: _____

This is to certify that the person mentioned above has been actively involved in the following research activities.

Statement

| | |
|--------------------------------|---|
| Name of the institution | |
| Period of Research | From Year Month Day to Year Month Day (In total, years and months) |
| Topic and Contents of research | As shown in the accompanying document |

Year/Month/Day

Name of Institution:

Job Title/Name

- * In this certificate, please describe your research activities of last attended school.
- * This certificate must be verified by the head of your affiliated institution.

Outline of Research Content

Name _____

Research Topic _____

※印欄は記入しないでください。
Leave the ※-marked box blank

| | | |
|--|--|---|
| 受験番号 | | ※ |
| <div>志望理由書</div> <div>Reason for Application</div> <div>ふりがな氏名：Name：</div> | | |
| 卒業（見込）大学 University you graduated or will graduate from | | |
| 卒業研究の題目 Research topic of graduation thesis | (卒業研究を実施していない場合は、この欄への記入不要) For only applicants who do or have done graduation research | |
| <div>志望理由を書いてください。（文字サイズは 10.5 ポイントとし、記入枠内におさめる。）</div> <div>Describe your reason for application (Within the frame. Use 10.5-point letters.)</div> | | |
| | | |