

Graduate School of Integrated Science and Technology,  
Nagasaki University

Master's Degree  
Application Guidelines

October 2025 Admissions  
(Spring Application)

Entrance Examinations for International Students

Graduate School of Integrated Science and Technology, Nagasaki University  
Bunkyo 1-14, Nagasaki, 852-8521, Japan  
TEL:(095)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 Program for Frontiers of Marine Science/Fisheries Track	One
	Program for Symbiotic Science and Technology/ Field of Environmental Resilience Engineering Track	One

## 2. Eligibility for Application

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

- (1) Those who have completed (or will complete by September, 2025) 16 years of standard school education in countries other than Japan.
- (2) Those who have completed (or will complete by September, 2025) 16 years of standard school education, in Japan, through the completion of required correspondence courses, conducted by authorized school outside of Japan.
- (3) Those who have completed (or will complete by September, 2025) 16 years of standard school education, including undergraduate courses at a foreign educational institute in Japan recognized by the Ministry of Education, Culture, Sports, Science and Technology.
- (4) Those who have completed a course (\*1) lasting at least three years at a foreign 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 30 September, 2025.

\*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 foreign 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 an academic degree equivalent to or higher than Bachelor's Degree approved by this graduate school through individual preliminary screening, and will be at least 22 years of age by 30 September, 2025 (Refer to "3. Preliminary Eligibility Screening")

## 3. Preliminary Eligibility Screening

- (1) Candidates applying under the "Eligibility for Application ⑤" category must submit the following documents to the Student Affairs Division of the Graduate School of Integrated Science and Technology before the specified deadlines below:

Program for Symbiotic Science and Technology (Field of Environmental Resilience): Friday, 21 March, 2025.

Program for Symbiotic Science and Technology (Field of Fisheries Resources): Tuesday, 15 April, 2025.

Program for Frontiers of Marine Science (Field within Fisheries Track): Tuesday, 15 April, 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). A Photocopy of the diploma is not acceptable. However, an officially Certified Photocopy with the institution's authorized 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	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 authorized 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 the Preliminary Screening Results (Only for the applicants residing in Japan)	A return envelope with stamps worth 410 yen for express delivery as specified: No.3 Long Type (12cm×23.5cm). Clearly state your postal code, address, and name on it.
Proof of legal status in Japan	Submit a photocopy of the name page of your passport.

(International Applicants only)	If you are already in Japan, also submit a copy of either your residence card or passport visa page for verification. If arriving after acceptance, submit it upon arrival.
Others	If the documents are in a language other than Japanese or English, a Japanese or English translation must be attached.

<sup>(\*)</sup> Prescribed Application Form is available for downloading from the home page “The Graduate School of Integrated Science and Technology, Nagasaki University.” (URL : <https://www.ist.nagasaki-u.ac.jp/graduate/boshuyoukou>)

- (2) The results of the Preliminary eligibility screening will be sent to candidates before the start of the application period. Those who are deemed eligible for application must follow the procedures set out in “4. Period of Application” and “5. Application Procedure.”

#### 4. Period of Application

Program for Symbiotic Science and Technology (Field of Environmental Resilience)

From Monday, 14 April, 2025 to Friday, 18 April, 2025

Program for Symbiotic Science and Technology (Field of Environmental Resilience Engineering Track)

From Monday, 12 May, 2025 to Friday, 16 May, 2025

Program for Frontiers of Marine Science (Field within Fisheries Track)

From Monday, 12 May, 2025 to Friday, 16 May, 2025

- (1) 1. Original hard copies must be submitted to qualify for the entrance examination.
2. Submit original hard copies of the application documents ensuring they arrive well before the deadline. Should unforeseen circumstances delay their arrival, complete electronic copies without any deficiencies submitted by the deadline will still allow your application to be valid, however, electronic copies alone are not sufficient;
3. Scan the documents in PDF format and email them to the address below.
4. We accept preliminary email submissions for document verification, even before the application period begins

Email Address: [seisan\\_daigakuin@ml.nagasaki-u.ac.jp](mailto:seisan_daigakuin@ml.nagasaki-u.ac.jp)

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 at the Graduate School Office between 9:00 and 17:00 (JST) (except Saturdays, Sundays, and national holidays).

#### 5. Application Procedure

Applicants must submit the following documents by the deadline.

Before applying, select a prospective supervisor who is willing to accept you and consult on your research plan.

Submission Documents	Note
Application Form (designated by the Graduate School of Integrated Science and Technology)	Except for those who have already submitted for the preliminary eligibility screening. Make sure to mention the name of the academic advisor who approved your acceptance.
Photo Card / Admission Ticket / Payment Certificate for the Entrance Examination Fee (designated by the Graduate School of Integrated Science and Technology)	
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). A Photocopy of the diploma is not acceptable. However, an Officially Certified Photocopy with the institution's authorized signature and/or seal is also acceptable only if the original is unique and cannot be reissued. Applicants who fall under the eligibility category (4) on page 3 and whose certificates do not indicate that they have been awarded an academic degree equivalent to a Bachelor's Degree must separately submit a certificate of degree conferred.
Official Transcript with grading scale for the Highest Degree	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.

Earned	If the grading scale is not provided on the transcript, submit an additional authorized document outlining the institution's grading system.
Proof of acceptance by your academic advisor-to-be	Any documents (e.g. copy of e-mail) to prove the acceptance by your academic advisor-to-be at Nagasaki University.
Entrance Examination Fee ¥30,000	<p>Payment Period</p> <p>Program for Symbiotic Science and Technology (Field of Environmental Resilience) From Monday, 7 April, 2025 to Friday, 18 April, 2025 by 17:00 (Japan Standard Time)</p> <p>Program for Symbiotic Science and Technology (Field of Environmental Resilience) From Friday, 2 May, 2025 to Friday, 16 May, 2025 by 17:00 (Japan Standard Time)</p> <p>Program for Frontiers of Marine Science (Field within Fisheries Track) From Friday, 2 May, 2025 to Friday, 16 May, 2025 by 17:00 (Japan Standard Time)</p> <p>Payment Method</p> <p>Access the E-payment site as below:</p> <ol style="list-style-type: none"> <li>English: <a href="https://e-shiharai.net/ecard/">https://e-shiharai.net/ecard/</a> 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.</li> <li>Japanese: <a href="https://e-shiharai.net/">https://e-shiharai.net/</a> 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])".</li> </ol> <p>The Entrance Examination Fee can be paid using any one of the following methods:</p> <ol style="list-style-type: none"> <li>(1) Convenience store payment</li> <li>(2) Pay-easy ATM (payment at financial institutions)</li> <li>(3) Pay-easy net banking or other internet banking</li> <li>(4) Credit card</li> </ol> <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</p> <p>The following form must be attached to the slip titled "Payment Certificate for the Entrance Examination Fee" (hereafter 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 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 contact the "E-Service Support Center" via its website.</p> <p>* If none of the methods mentioned above is available, please contact the Fund Management Team, Accounting and Procurement Division, Administration Department (Phone: 095-819-2060 [Except Saturdays, Sundays, and national holidays]) /E-mail Address: <a href="mailto:sikin@ml.nagasaki-u.ac.jp">sikin@ml.nagasaki-u.ac.jp</a>.</p> <p>Note: Cancellations are not possible after payment has been made through the E-payment service. When payment is made using a credit card, the payment is completed once the payment process is finalized.</p> <p>Important Notice for Your Application Your application will not be accepted if a payment certificate is not affixed or attached. The entrance examination fee is non-refundable; however, exemptions might be considered at the</p>

	<p>university's discretion.</p> <p>* Overseas students on Japanese Government (Monbukagakusho: MEXT) scholarship are not required to pay the fee.</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” (Exam Information details) -&gt; “募集要項” (Application Guidelines) on the “School of Integrated Production Science” website. (Submission of physical documents is not required.)</p> <p>URL: <a href="https://www.ist.nagasaki-u.ac.jp/graduate/boshuyoukou">https://www.ist.nagasaki-u.ac.jp/graduate/boshuyoukou</a></p> <p>Website Entry Availability Period:</p> <p>Program for Symbiotic Science and Technology (Field of Environmental Resilience) From Monday, 7 April, 2025 to Friday, 18 April, 2025 by 17:00 (Japan Standard Time)</p> <p>Program for Symbiotic Science and Technology (Field of Environmental Resilience) From Friday, 2 May, 2025 to Friday, 16 May, 2025 by 17:00 (Japan Standard Time)</p> <p>Program for Frontiers of Marine Science (Field within Fisheries Track) From Friday, 2 May, 2025 to Friday, 16 May, 2025 by 17:00 (Japan Standard Time)</p>
Proof of legal status in Japan (International Applicants only)	<p>Submit a photocopy of the name page of your passport.</p> <p>If you are already in Japan, also submit a copy of either your residence card or passport visa page for verification. If arriving after acceptance, submit it upon arrival.</p> <p>Except for those who have already submitted for the preliminary eligibility screening.</p>
Return Envelope for admission ticket (Only for the applicants residing in Japan)	<p>A return envelope with stamps worth 410 yen for express delivery as specified: No.3 Long Type (12cm×23.5cm). Clearly state your postal code, address, and name on it.</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>

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/graduate/boshuyoukou>)

## 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](mailto:seisan_daigakuin@ml.nagasaki-u.ac.jp))

## 7. Screening Method

Successful applicant(s) will be determined through an interview and an Oral examination evaluation. Interviews and oral examinations will be conducted in Japanese or English upon applicant(s)' request. The language used in the examinations will be notified at the time of issuing admission exam ticket.

- (1) Examination Date  
Examination for Spring Application  
Program for Symbiotic Science and Technology /  
Field of Environmental Resilience Engineering Track : Thursday, 15 May, 2025  
Program for Symbiotic Science and Technology / Field of Fisheries Resources : Tuesday, 24 June, 2025  
Program for Frontiers of Marine Science / Field within the Fisheries Track : Tuesday, 24 June, 2025

- (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
Program for Symbiotic Science and Technology / Field of Environmental Resilience	30	—	70	100

- (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 applicants' 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**

Interview and oral examination will be conducted individually by 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 Track), 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 Environmental Resilience Engineering Track)	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.

(4) Examination Venue

School of Engineering Building, Faculty of Environmental Science Building, Faculty of Fisheries Building,  
Nagasaki University  
1-14 Bunkyo, Nagasaki, Japan 852-8521

(5) 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. Notes on the Examination**

- (1) On the afternoon 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 Program for Symbiotic Science and Technology (Field of Fisheries Resources) and the Program for Frontiers of Marine Science (Field within the Fisheries Track) applicants must be at the designated rendezvous point 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) Make arrangements to arrive at the university well in advance of the examination. Ensure you take into account the possibility of unforeseen events, such as severe weather, that may affect your arrival and/or participation in the examination. The examination date may be postponed in case of an unforeseen event, such as a natural disaster, on the examination day.
- (6) As a rule, there will be no make-up examination. However, if there are uncontrollable circumstances and it is deemed appropriate, a make-up exam may be conducted.  
Furthermore, in the event of unforeseen circumstances, a postponed examination may be conducted as well.

## **9. Announcement of Successful Applicants**

Program for Symbiotic Science and Technology (Field of Environmental Resilience) : Wednesday 18 June, 2025  
Program for Symbiotic Science and Technology (Field of Fisheries Resources): Wednesday 16 July, 2025

Program for Frontiers of Marine Science / Field within the Fisheries Track: Wednesday 16 July, 2025

- \* Successful applicants will be notified of their acceptance by mail.
- \* The results for the successful applicant(s) will be sent by mail. —
- \* A list of successful applicants will be available on the following Nagasaki University Graduate School of Integrated Science and Technology website from 10:00 a.m. 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.

## 10. Enrollment Procedures

Successful applicants must follow the enrollment procedures outlined as follows. Details will be enclosed with the Notification of Success in the Examination.

- (1) Procedures Period  
From Wednesday, 27 August, 2025 to Monday, 1 September, 2025  
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

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

The exemption or deferment of the enrollment fee and tuition fee is possible.

(Details will be enclosed with the enrollment procedural documents)

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

## 11. 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) Results of the entrance examination and other personal information will be used in the screening process, for example, for exemption from admission and/or tuition fees, if applicable, and for various scholarships. They may also be used for various other academic matters.
- (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."

## 12. 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 Friday, 28 March, 2025.

Please note that the results of the pre-consultation will not be used against you in the selection process.

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.

### **13. Security Export Control**

Nagasaki University implements security export controls in accordance with the "Foreign Exchange and Foreign Trade Act" to ensure that the education and research activities of foreign students do not undermine, or compromise, international peace and security. Applicants may be required to modify their desired education and research content. For more information, please contact the relevant 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 *
Osatomi Kiyoshi	Pathologic biochemistry of anti-oxidant enzymes in fishes Structures and functions of endogenous proteases in fishes and shellfishes
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

## 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
Arakawa Osamu	Distribution, dynamics, and physiologic functions of marine toxins that cause food poisoning
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 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 Frontiers of Marine Science		
Faculty	Research Subjects / Research Themes	
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	*

令和7年10月入学  
October, 2025 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)	
生年月日 (Date of Birth) :		年 (Year) 月 (Month) 日 (Day) 生	
志望コース Applying Program/Field etc.  * 志望するコース・分野 に○を付けること。 * Circle the relevant box		共生システム科学コース 水産生物資源分野 Program for Symbiotic Science and Technology/Field of Fisheries Resources	
		海洋未来科学コース 水産系 Program for Frontiers of Marine Science/Fisheries Track	
		共生システム科学コース 環境レジリエンス分野 (工学系) Program for Symbiotic Science and Technology/ Field of Environmental Resilience/Engineering Track  Choose one expertise subject from below by encircling it. 以下の専門科目の中から1つ選び、それを○で囲むこと。 専門科目 Expertise:  構造力学 ・ 地盤力学 ・ 水理学 ・ 都市計画学  Structural mechanics / Soil mechanics / Hydraulics / Urban planning	
面接及び口述試験 Interviews and oral examinations	面接・口述試験で使用され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		
国籍 Nationality (日本人は斜線)		指導を希望する教員 Prospective Supervisor	
出願資格 (Eligibility for Application)	該当する番号を○で囲んでください。 Please encircle the applicable number with ○. (1) ・ (2) ・ (3) ・ (4) ・ (5)		
現住所 Current Address	〒 (Postal Code):  TEL ( ) —		
最終学歴 (出身校・学部名) Name of Highest Previous or Current Institution /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・卒業見込・退学予定 (飛び入学) 年月 Graduation Date / Expected Graduation Date: 年 月 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記入すること。 Provide your name as it appears on your passport or residence card.

履 歴 事 項 Personal Records								
学 歴  Educational Background	学 校 名 Name of the educational institutions	修学年限 Term of Study	入学・卒業年月 Date of Enrollment / Graduation			休学の有無（有・無） Experience of Leave of Absence (Yes/No)	資 格 （学位） Qualification (Degree)	
		年 Year(s)	入学・ Enrollment	年 Year	月 Month	(有・無) (Yes/No)		
			卒業・ Graduation	年 Year	月 Month	年 月 Year Month		
		年 Year(s)	入学・ Enrollment	年 Year	月 Month	(有・無) (Yes/No)		
			卒業・ Graduation	年 Year	月 Month	年 月 Year Month		
		年 Year(s)	入学・ Enrollment	年 Year	月 Month	(有・無) (Yes/No)		
			卒業・ Graduation	年 Year	月 Month	年 月 Year Month		
		年 Year(s)	入学・ Enrollment	年 Year	月 Month	(有・無) (Yes/No)		
			卒業・ Graduation	年 Year	月 Month	年 月 Year Month		
		年 Year(s)	入学・ Enrollment	年 Year	月 Month	(有・無) (Yes/No)		
			年 Year	月 Month	年 月 Year Month			
職 歴  Employment History	勤 務 先（職名） Place of Employment (Job Title)	勤 務 期 間 Period of Employment						
		年 Year(s)	From	年 Year	月 Month	～ To	年 Year	月 Month
		年 Year(s)	From	年 Year	月 Month	～ To	年 Year	月 Month
		年 Year(s)	From	年 Year	月 Month	～ To	年 Year	月 Month
表彰  Awards	事 項 Details				年 Year 月 Month			
罰事項 Convictions (If any)								
上記のとおり相違ありません。 I hereby declare that the information I provide above is truthful and correct. 年 (Year) 月 (Month) 日 (Day) 氏 名 (自署) Name (Signature) _____								

- 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.

Photo Card (Examination for International Students)

Admission No.	※
Name	
Applying Department	Department of Integrated Science and Technology
Applying Program/Course	
Expertise (Only for the Field of Environmental Resilience/Engineering)	Choose one subject from below by encircling it: Structural mechanics / Soil mechanics / Hydraulics / Urban planning

Photo (4 cm (L) × 3 cm (W))  Waist up, no hat, facing front, taken within last 3 months. Provide your name on the back of the photo.
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----- DO NOT DETACH -----

Admission Ticket (Examination for International Students)

Admission No.	※
Name	
Applying Department	Department of Integrated Science and Technology
Applying Program/Course	
Expertise (Only for the Field of Environmental Resilience/Engineering)	Choose one subject from below by encircling it: Structural mechanics / Soil mechanics / Hydraulics / Urban planning

Photo (4 cm (L) × 3 cm (W))  Waist up, no hat, facing front, taken within last 3 months. Provide your name on the back of the photo.
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----- DO NOT DETACH -----

Examination Fee Payment Receipt (Examination for International Students)

Address	
Name	
Applying Department	Department of Integrated Science and Technology
Applying Program/Course	
<p>Payment Certificate for the Entrance Examination Fee</p> <p>Please attach the Payment Certificate for the Entrance Examination Fee with bank seal stamped on it.</p>	

----- DO NOT DETACH -----

Note

- (1) On the afternoon 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) Make arrangements to arrive at the university well in advance of the examination. Ensure you take into account the possibility of unforeseen events, such as severe weather, that may affect your arrival and/or participation in the examination. The examination date may be postponed in case of an unforeseen event, such as a natural disaster, on the examination day.
- (6) As a rule, there will be no make-up examination. However, if there are uncontrollable circumstances and it is deemed appropriate, a make-up exam may be conducted. Furthermore, in the event of unforeseen circumstances, a postponed examination may be conducted as well.

----- DO NOT DETACH -----



Admission No
*

## Application for Preliminary Screening

Year/Month/Day

To the President of Nagasaki University

Applicant's Name  
(in Block Letters)

Seal/Signature

I hereby 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 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 \_\_\_\_\_

受験番号 Examinee's number		Leave the ※-marked box blank ※
志望理由書 Reason for Application		
ふりがな 氏名 Name		
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	
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。） Describe your reason for application (Within the frame. Use 10.5 point letters. )		

※印欄は記入しないでください。