

Departments of Integrated Science and Technology

Doctoral Degree (3 Year Program)

Application Guidelines

2024, April Entrance

Program for Integrated Science and Technology

General Examinations

Examination for Those Currently Employed

Entrance Examinations for International Students

Graduate School of Integrated Science and Technology, Nagasaki University

1-14 Bunkyo, Nagasaki 852-8521, Japan

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2024, April Entrance
(Autumn Application/ Winter Application)

1. Number of Students to be Admitted

| Department | Category of Examinations | Program/Field | Number of Students to be Admitted | |
|---|---|--|-----------------------------------|--------------------|
| | | | Autumn Application | Winter Application |
| Department of Integrated Science and Technology | <ul style="list-style-type: none"> • General Examination • Examination for Those Currently Employed • Examination for International Students | Program for Symbiotic Science and Technology/Field of Environment and Marine Resource Science | 30 | 13 |
| | | Program for Symbiotic Science and Technology/Field of Chemistry and Materials Science | | |
| | | Program for Symbiotic Science and Technology/Field of Engineering and Information Data Science | | |
| | | Program for Frontiers of Marine Science | | |
| | | Program for Water and Environmental Science | | |

Note 1: The application numbers include the number of applicants for the selection of advancing students.

Note 2: If the number of successful applicants in the autumn application does not fulfill the application quota, the shortfall will be added to the winter application for selection.

Note 3: During the 2024 fiscal year, applications for October 2024 admission or advancement will be conducted, with an application quota of 12.

In addition, the approximate number accepted for each program during the autumn and winter application periods is as follows:

Autumn Application

Program for Symbiotic Science and Technology

Field of Environment and Marine Resource Science: Approximately 6

Field of Chemistry and Materials Science: Approximately 6

Field of Engineering and Information and Data Science: Approximately 9

Program for Frontiers of Marine Science: Approximately 6

Program for Water and Environmental Science: Approximately 3

Winter Application

Program for Symbiotic Science and Technology

Field of Environment and Marine Resource Science: Approximately 2

Field of Chemistry and Materials Science: Approximately 2

Field of Engineering and Information and Data Science: Approximately 6

Program for Frontiers of Marine Science: Approximately 2

Program for Water and Environmental Science: Approximately 1

2. Eligibility for Application

To be eligible to apply for the program, one of the following requirements needs to be fulfilled.

Note: For “Examinations for Those Currently Employed,” the applicant must be working as a regular employee of a company at the time of application, must have obtained consent from an authorized supervisor, and must fulfill one of the following requirements.

Note: For “Examination for International Students,” the applicant must be a non-Japanese citizen (excluding those with Japanese permanent resident status or those who have graduated from a Japanese university and completed education from a Japanese graduate school) who fulfills one of the following requirements.

- (1) Those who have obtained (or are expected to obtain by March 2024) a master’s or a professional degree.
- (2) Those who have been conferred (or will be conferred by March 2024) a degree equivalent to a master’s or a professional degree in countries other than Japan.
- (3) Those who have been conferred (or will be conferred by March 2024) a degree equivalent to a master’s or a professional degree in Japan after the completion of required correspondence courses conducted by an authorized school outside Japan.
- (4) Those who have been conferred (or are expected to be conferred by March 2024) a degree equivalent to a master’s or a professional degree after completing postgraduate courses at a foreign education institute in Japan, that is recognized by the Ministry of Education, Culture, Sports, Science and Technology.
- (5) Those who have completed the courses from the United Nations University and have been conferred (or are expected to be conferred by March 2024) a degree equivalent to a master’s degree.
- (6) Those who have completed or will complete the education program at a foreign school, the United Nations University, or an education facility specified in (4), and those who have passed or are expected to pass by March 2024 the examination and screening test prescribed in Article 16 section 2 of the Establish Standards of the Graduate School and have had their academic achievement recognized as equivalent to or greater than those with a master’s degree. (See “3. Preliminary Eligibility Screening”)
- (7) Those who are specified by the Ministry of Education Culture, Sports, Science and Technology. (1989 Ministry of Education, Public Notification No.118) as follows:
 - ① Those who have been engaged in research for more than two years at university or research institutes after their university graduation and have had their academic achievement through the relevant research result recognized as equivalent to or greater than those with a master’s degree. (See “3. Preliminary Eligibility Screening”)
 - ② Those who have been engaged in research for more than two years at a university or research institutes after completing 16 years of required school education in countries other than Japan or completing 16 years of required school education by a correspondence course conducted by other countries in Japan, and have had their academic achievement recognized as equivalent to or greater than those with a master’s degree through the relevant research result by the Graduate School of Engineering. (See “3. Preliminary Eligibility Screening”)
- (8) Those who have been deemed to have academic ability equivalent to or greater than those with a master’s degree or a professional degree through individual preliminary screening in the institute will be at least 24 years of age by March 31, 2024. (See “3. Preliminary Eligibility Screening”)

3. Preliminary Eligibility Screening

(1) Applicants seeking qualification under options (6), (7), or (8) 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 the specified deadlines for pre-screening.

- Autumn Application: Monday, 25 September, 2023
- Winter Application: Friday, 17 November, 2023

| Submission Documents | Note |
|---|--|
| Application for Preliminary Screening (Form 5) | Application Form issued by the institute |
| Application Form (Form 1) | Application Form issued by the institute |
| Certified (original) Copy of Graduation Certificate | Issued under the authority of the university president or dean from which the applicant graduated. A photocopy of the diploma is not acceptable. |
| Official Transcript | Issued and officially sealed under the authority of the university president or dean from which the applicant graduated. In addition, the grade scale, showing the grading system issued by the university, must be submitted. |
| Research Achievements (Form 6) | Fill out using Thesis, Presentations, Research Progress, and Academic Presentations (only for those who have any) in the prescribed form |
| Research Progress Report (Form 7) | Describe the details of “Research Achievement (Form 6)” on the prescribed form and attach a copy of the evidence. (Reprints of the thesis, papers, and excerpts) |
| Qualified Certificate (Expected Qualified Certificate) (Only for applicants applying under “Eligibility for Application (6)”) | Those who have passed or are expected to pass the exam equivalent to the Qualifying Examination or those who apply under Eligibility for Application (6) must submit the (expected) Qualified Certificate issued under the authority of the president or the dean of the university. |
| Return Envelope for Preliminary Screening Result (No.3 Long Type (12 cm × 23.5 cm)) | A self-addressed return envelope with JPY 344 worth of stamps affixed. (Express) Clearly state your Postal Code, Address, and Name. |
| Proof of Residency Status (Copy) (For International Applicants only) | Submit a copy of your Residence Card or passport showing the Visa section for verification |

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

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

(2) In principle, Preliminary Eligibility Screening is conducted based on the submitted documents. Applicants will be notified of the screening results before the start of the application period. Those deemed eligible for application must follow the procedures in “4. Application Period” and “5. Application Procedure.”

4: Application Period

Autumn Application: From Friday, 27 October, 2023, to Thursday, 2 November, 2023, until 17:00 (JST).

Winter Application: From Wednesday, 20 December, 2023, to Tuesday, 26 December, 2023, until 17:00 (JST).

(1) Applications must be sent by a registered express mail service and received by the deadline.

Postal Address: Student Affairs Division for the Graduate School of Integrated Science and Technology,
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.

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

Website → “入試情報”(Examination Information details) → “募集要項”(Application Guidelines)

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

| Submission Documents | Note |
|---|---|
| Application Form (Form 1) | Fill out the application form issued by the institute. * Consult with your prospective academic advisor (See “Primary Faculty Supervisor List and Research Focus”) before filling in the form. Except for those already submitted for the Preliminary Eligibility Screening. |
| Photo Card, Admission Ticket, and Payment of Certificate for the Entrance Examination Fee (Form2) | 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. |
| Certified (original) Copy of Graduation Certificate or Expected Completion Certificate (Highest Education degree) | Issued under the authority of the university president or dean from which the applicant graduated or is expected to graduate. A photocopy of the diploma is not acceptable. Except for those already submitted for the Preliminary Eligibility Screening. |
| Official Transcript (Highest Education degree) | Issued under the authority of the university president or dean from which the applicant graduated or is expected to graduate. Except for those already submitted for the Preliminary Eligibility Screening. In addition, the grade scale, showing the grading system issued by the university, must be submitted. |
| Research Achievement (Form 6) | Fill out dissertations, presentations, research reports, and academic conference presentations in the prescribed form. (Only for those who have the performance results) Except for those already submitted for the Preliminary Eligibility Screening. |
| Research Progress Report (Form 7) | Applicants must submit a detailed description of “Research Achievement (Form 6)” with a copy of the documents that serve as evidence of success attached to the prescribed form. Except for those already submitted for the Preliminary Eligibility Screening. |

| Submission Documents | Note |
|---|--|
| Dissertation Contents (Form 8) | Describe the abstract of the Master's Thesis in 1,000 words or less in the prescribed form. Except for applicants without master's degrees. |
| Abstract of Your Research Plan (Form 9) | Fill out the abstract of the research plan in the prescribed form. |
| Consent Form of the Examination and Enrollment (Form10) | Those who are employed by the government or any private company must submit the prescribed consent form signed by the head of the organization. |
| Registration of Address and Other Information (In order to send Notification of Success, etc.) | <p>Website → “入試情報” (Exam Information details) → “募集要項” (Application Guidelines)</p> <p>URL: https://www.ist.nagasaki-u.ac.jp/graduate/boshuyoukou</p> <p>Website Entry Availability Period</p> <p>Autumn Application: From Friday, 20 October, 2023 to Thursday, 2 November, 2023</p> <p>Winter Application: From Thursday, 14 December, 2023 to Tuesday, 26 December, 2023</p> |
| Return envelope for admission ticket (No.3 Long Type [12cm × 23.5cm]) | A self-addressed prescribed envelope with JPY 344 worth of stamps affixed. (Express) Clearly state your Postal Code, Address, and Name. |
| 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 already submitted for the Preliminary Eligibility Screening. |
| Entrance Examination Fee JPY 30,000 | <p>Payment Period</p> <p>Autumn Application: From Monday, 16 October, 2023, to Thursday, 2 November, 2023, until 17:00 (JST). Winter Application: From Friday, 8 December, 2023, to Tuesday, 26 December, 2023, until 17:00 (JST).</p> <p>Payment Method</p> <p>Access the E-payment site as follows:</p> <ol style="list-style-type: none"> 1. Japanese: https://e-shiharai.net/ 2. English: https://e-shiharai.net/ecard/ <p>Note: Nagasaki University Graduate School is not listed on the “e-shiharai.net/english” page.</p> <p>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])”.</p> <p>On the English page, click “Examination Fee.”</p> <p>Please follow the instructions on the screen.</p> |

| Submission Documents | Note |
|----------------------|--|
| | <p>The Entrance Examination Fee can be paid using any one of the following methods:</p> <ol style="list-style-type: none"> (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>*For the E-payment service English version, ONLY credit card settlement is available. 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: sikin@ml.nagasaki-u.ac.jp).</p> <p>Important Notice for Your Application</p> <p>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 university’s discretion.</p> <p>* Overseas students on Japanese Government (Monbukagakusho: MEXT) scholarship are not required to pay the fee.</p> |

6. Notes on the Application

- (1) In principle, changes to the content of applications are not permitted once application procedures have been completed.
- (2) All the submitted documents for the application cannot be returned.
- (3) Inquiries about the entrance examination should be sent by e-mail or postal mail. When sending inquiries by postal mail, you must enclose a self-addressed, stamped envelope for the reply. Please note that inquiries by telephone are not be accepted.

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

7. Screening Method

The examination subjects are as follows.

The General Examination, The Examination for Those Currently Employed, and The Entrance Examinations for International Students include “① Oral Examination” and “② Interview” for each applicant.

- (1) Examination Date and Time (Designated by the Graduate School during the following period)
Autumn Application: From Friday, 24 November, 2023, to Thursday, 30 November, 2023
Winter Application: From Tuesday, 23 January, 2024, to Monday, 29 January, 2024

- (2) 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

- (3) Allocation of points for the Academic Achievement Examination

| Entrance Examination Category | Subject | Allocation Points | Total Score |
|---|------------------|-------------------|-------------|
| General Examination, Examination For Those Currently Employed, and Examination for International Students | Oral Examination | 100 | 200 |
| | Interview | 100 | |

*For the entrance examination of the Program for Water and Environmental Science, all examination sections will be conducted in English, and applicants are required to provide their responses in English.

- (4) Acceptance Criteria

Successful applicants will be those who score more than 50% of the total score.

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

The assessment will be conducted in the form of individual interviews involving multiple interviewers. Questions during the examination will be derived from the submitted application materials. Applicants will be holistically evaluated based on their motivation for applying to the program, foundational knowledge and academic skills at a master's degree level (which includes proficiency in English), and their proposed research plan.

(5) Entrance Examinations over the Internet

International Students outside Japan may be eligible for an Interview and an Oral Examination over the internet. Applicants interested in the Online Interview are required to consult their prospective academic advisor in advance.

8. Notes on Examination

- (1) Applicants must bring the Admission Ticket issued by this graduate school on the day of the examination.
- (2) Applicants must be at the designated rendezvous point 20 minutes before the examination starts.
- (3) All cellular phones must be turned off before entering the examination room.

9. Announcement of Successful Applicants

Autumn Application: At 10:00 (JST) on Friday, 15 December, 2023

Winter Application: At 10:00 (JST) on Tuesday, 20 February, 2024

- * The results for the successful applicant(s) will be announced on the board at the main entrance of the Faculty of Environmental Sciences; and sent by e-mail on the day.
- * A list of successful applicants will be available on the following Nagasaki University Graduate School of Integrated Science and Technology website from 10:00 on the same day.
(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 provided separately in mid-January 2024 for the autumn semester and in late February 2024 for the winter semester.

- (1) Procedures Period
Autumn Application: From Tuesday, 20 February, 2024 to Thursday, 29 February, 2024
Reception hours: 9:00 to 17:00 (JST) (Except Saturdays, Sundays, and national holidays)
Winter Application: Thursday, 7 March, 2024 to Monday, 11 March, 2024
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 2023 (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.

11. Handling of Personal Information

- (1) Obtained personal information is used for selecting enrollees. The personal information of successful applicants and enrollees is used for enrollment procedures and student registration.
- (2) The grades of the entrance examination and other personal information are used as the references for the recommendation of the first year scholarship students, as well as for the selection of the applicants for exemption of entrance fee and tuition fee.
- (3) Obtained personal information for the selection of enrollees and for the entrance examinations are also used in statistical surveys and research related to the selection of enrollees.
- (4) Obtained personal information through the application documents and entrance examination is neither used for purposes other than the purposes mentioned above nor provided to third parties, except the case provided in the “Act on the Protection of Personal Information.”

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, 13 October, 2023, for autumn applications and by Thursday, 7 December, 2023 for winter applications.

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 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 performs security export control based on the “Foreign Exchange and Foreign Trade Act” so that the education and research contents of foreign students 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 each department.

14. Other Information

The long-term enrollment system is designed for students who experience challenges in completing their educational programs within the standard term due to occupational or other reasons. In this system, students are permitted to extend their study period beyond the standard term, with maximum enrollment duration of up to six years.

If a student is admitted to this program, the total tuition fee for the standard study period (typically three years) will be evenly distributed across each semester during the approved extended enrollment period.

The following criteria determine eligibility for the long-term enrollment program:

- (1) Those currently employed who experience challenges in completing their studies within the standard term.
- (2) Individuals engaged in housework, childcare, or nursing care.
- (3) Individuals with disabilities.
- (4) Those who have other valid reasons impeding their ability to complete their studies within the standard term.

Should you wish to use the long-term enrollment system, you must consult your academic advisor beforehand.

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 Environment and Marine Resource Science | |
|--|---|
| Faculty | Research Subjects / Research Themes |
| <u>Yasutake Atsuko</u> | Design and management method for maintaining and developing dwelling environment |
| <u>Yamaguchi Kohei</u> | Development of high-quality maintenance technology for infrastructure structures and diagnostic technology for social implementation |
| Asakura Hiroshi | Development of recycling technology, analysis of microplastics, development of technology for acceleration of stabilization of landfill sites |
| Iguchi Keiichiro | Conservation of freshwater biodiversity |
| Umakoshi Kodo | Seismic activity in Unzen Volcano Utilization of geothermal resources |
| Endo Aiko | Water-energy-food nexus, coastal and ocean policy, interdisciplinary studies |
| Okada Jiro | Behavioral and sensory mechanisms in invertebrates / Effects of anthropogenic environmental chemicals on invertebrate behavior |
| Katayama Kensuke | National, regional and urban planning under the depopulation, Regional cooperation, Analysis of transformation of European spatial planning |
| Kawamoto Kazuaki | Aerosol-cloud-precipitation interactions, cloud analysis using satellite data |
| Goto Seiko | Landscape Design, History of Japanese Gardens outside of Japan, Healing Effects of Viewing Japanese Gardens |
| Takao Yuji | Analytical chemistry of harmful organic compounds with trace level in the environment |
| Nagae Masaki | Effects of human medicines on fish behavior and reproductive functions / Toxicological evaluation of transboundary air pollution in East Asia |
| <u>Nakagawa Kei</u> | Fate of environmentally hazardous substances in the subsurface environment / Remediation of contaminated soil and groundwater Hydrogeochemistry |
| 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 |
| Muto Tetsuji | Morphodynamics and genetic stratigraphy of alluvial-shelf sedimentary systems |
| Yamaguchi Noriyuki | Movement ecology of migratory birds |
| 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 and restoration of open spaces and landscape |
| 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 |

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 Environment and Marine Resource Science | |
|--|--|
| Faculty | Research Subjects / Research Themes |
| Kagabu Makoto | Scientific assessment of the interaction between the hydrological cycle and human activities by adopting groundwater age dating and isotope hydrology methods |
| Koyama Mitsuhiko | Research on improving the efficiency and clarifying the mechanism of microbial processes that convert waste biomass into valuable resources |
| Shigetomi Yosuke | Studies on consumption-based environmental pressures and quantitative sustainability assessment using the environmentally extended input-output analysis |
| <u>Shirakawa Seiji</u> | Design of Organocatalysts and Its Application to Environmentally Benign Organic Synthesis |
| 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 |
| Takasu Hiroyuki | Evaluation of impact of terrestrial matter inflow on coastal environment |
| Takeshita Takayuki | Energy system modeling and analysis, Assessment of clean energy technologies |
| Nakayama Tomoki | Laboratory and observational studies of behavior and properties of gases and aerosol particles in the atmosphere |
| Hattori Mitsuru | Effects of species interactions on adaptation of organisms |
| Fukami Satoshi | Sustainable tourism, Biocultural diversity Island tourism, Ecotourism Geopark, UNESCO world heritage, Geographical and environmental education |
| Yamaguchi Masahiro | Effects of air pollution and global change on plants |
| Kubo Takashi | Evaluation of environmental risks caused by toxic chemicals |
| Amano Masao | Ecology and phylogeny of marine mammals |
| Arakawa Osamu | Distribution, dynamics, and physiologic functions of marine toxins that cause food poisoning |
| Inoue Tetsushi | Symbiotic associations between microbes and marine organisms |
| Osatomi Kiyoshi | Pathologic biochemistry of anti-oxidant enzymes in fishes Structures and functions of endogenous proteases in fishes and shellfishes |
| Kameda Kazuhiko | Study on the modern change of the supply-demand balance of marine products. Socioeconomic study on management of marine resources |
| Kiyota Masashi | Studies on the health and sustainability of local fisheries and marine ecosystems based on fish stock assessment, ecosystem modeling and ecological indicators |
| Kuwano Kazuyoshi | Study of sea desertification, Cryopreservation of seaweeds, Control of life cycle of seaweeds |
| Sakakura Yoshitaka | Larviculture and early life history of marine fishes |

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 Environment and Marine Resource Science | |
|--|--|
| Faculty | Research Subjects / Research Themes |
| Satuito Cyril Glenn Perez | Elucidating the settlement mechanism of sessile organisms. Developing new antifouling techniques |
| Shimizu Kenichi | Research on appropriate operation of nautical instruments, Research for on board working environment or sanitary environment |
| Suga Koushirou | Research on infectious diseases of aquaculture species |
| Suzuki Toshikazu | Plankton ecology, Marine microbial food webs |
| Takatani Tomohiro | Influence of environmental factors on the toxin production of microalgae Identification and characterization of marine toxins |
| Taniyama Shigeto | Research on the food and nutrition sciences of marine products / |
| Matsushita Yoshiki | Research on fishing technologies for sustainable use of fisheries resources |
| Yamaguchi Kenichi | Studies on protein synthesis systems and functional macromolecules in aquatic/marine organisms |
| Yamamoto Naotoshi | Study on the Japanese distribution and transaction system on marine products |
| Wada Minoru | Ecological studies on aquatic microbes |
| Kawabata Yuuki | Anti-predator behaviors of animals; Predator-prey behavioral interactions in marine organisms |
| Kim Hee-Jin | Physiological ecology of zooplankton • Anthropogenic pollutants in the marine environment |
| Kondo Yoshiko | Biogeochemical cycles of trace metals in the ocean |
| Takikawa Tetsutaro | Physical oceanography, Fluid dynamics of the ocean and atmosphere, Physical processes in the marine ecosystem |
| Takeuchi Seiji | Population and community dynamics in coastal marine benthos |
| Takegaki Takeshi | Evolutionary and behavioral ecology of fishes and cephalopods |
| Yagi Mitsuharu | Studies on ship navigation and seamanship, Microplastic studies |
| Yoshida Asami | Studies on the structures and functions of endogenous proteases in fish and shellfish, and their applications in food science |
| Wang Yao | Food science and histological research on aquatic products |
| Ohba Shinya | Behavioral ecology in insects / Conservation ecology in rare aquatic insects / Studies on the biodiversity in islands |

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 |
| Umakoshi Keisuke | Development and application of photofunctional metal complexes |
| Kimura Masanari | Development of Efficient Organic Synthesis for Functionalized Materials |
| Sagara Takamasa | Electrochemically regulated dynamics of organized soft matter/Construction of electrochemical element cycling system |
| Sakuda Eri | Synthesis and application of photofunctional compounds |
| Tanabe Shuji | Study on the preparation procedure of nano catalysts using sonochemical process |
| 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 |
| Arikawa Yasuhiro | Activation of Small Molecules by Transition Metal Complexes |
| 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 |
| Sawai Hitomi | Structure-function analysis of membrane proteins involved in the physiological regulation of nutritional metals |
| Dao Thi Ngoc Anh | Research development of biopolymers in nanotechnology applications |
| 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 |
| Ueda Taro | Advancement of gas-detection function by controlling the reaction interfaces |
| Tahara Hironobu | Development of functional ionic liquids |

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 |
| Motokucho Suguru | Study of resource recycling of waste plastics |
| Shirakawa Seiji | Design of Organocatalysts and Its Application to Environmentally Benign Organic Synthesis |
| Hayashi Mikihiro | Synthesis and Property Investigation of Hydrogen Bonding Molecular Crystals |

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 Engineering and Information Data Science | |
|---|--|
| Faculty | Research Subjects / Research Themes |
| Ueki Masao | Development of methods and algorithms in statistics and biostatistics, especially for medical statistics and data analysis. |
| Ozaki Tomochika | Research on spatial computing, which fuses virtual information with real space |
| Kanaya Ichiroh | Study on relationship among human beings and artifacts by surveying world heritages and creating interactive arts. |
| Kiyasu Senya | Pattern information processing such as 3D measurement, medical image processing, and pattern recognition in remote sensing |
| Kobayashi Toru | Software system development technology that combines IoT and AI, advanced web application development technology. Metaverse related technology |
| 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 |
| Jun Byungdug | Measurement research using mobile objects such as drones applying GIS and remote sensing technology |
| Miyamoto Michiko | Empirical research in the fields of IT governance, marketing science, sports data science, management and social science |
| Mochida Keiichi | Data science research applied to enhance bio-productivity |
| Arai Kenichi | Research on evaluation of cryptographic protocol security |
| 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. |
| Ito Sohei | Software verification by formal methods, process mining, theoretical computer science |
| Umezu Yuta | Development of statistics and machine learning methodologies and its application |
| Kamiyama Takeshi | Research on Urban sensing and Smart mobility using mobile devices |
| Sakai Tomoya | Mathematical modeling and optimization for pattern recognition and machine learning. Applications encompass medical image processing, biomedical signal processing, and logistics data analysis. |
| Setozaki Norio | Development and Assessment of Effective Learning Environments Utilizing Virtual Reality (VR) Technology |
| Takahashi Masayoshi | Development and applications of the methods and algorithms in causal inference and missing-data analysis |
| Harasawa Ryuichi | Computational number theory, Cryptography |

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 Engineering and Information Data Science | |
|---|---|
| Faculty | Research Subjects / Research Themes |
| Fujimura Makoto | Image Processing. Development of virtual reality applications for rehabilitation. |
| Matsumoto Hiroataka | Research in bioinformatics. Specifically, the analysis of gene expression in diseases and the development of theories and algorithms for such analysis. |
| Miyajima Hirofumi | Research on machine learning algorithms. For example, research on machine learning algorithms combined with data security methods. |
| Kabata Yutaro | Singularity theory |
| MUTHU SUBASH KAVITHA | Development of Artificial intelligence techniques for medical and industrial applications. |
| <u>Abe Takashi</u> | 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 obserbation inside single cell |
| Oshima Tamiko | Study on fabrication of functional thin films using plasma process |
| 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 |
| Kondou Chieko | Study on Environmentally Benign Heat Pumps and High-Performance CPU Coolers |
| Saimoto Akihide | Prediction and Engineering Application of Fracture in Solids |
| <u>Sakaguchi Daisaku</u> | Multi-objective optimization of turbomachinery |
| <u>Jiang Yujing</u> | Ground disaster prevention and maintenance management for underground structures |
| <u>Tanaka Toshiyuki</u> | Research on non-invasive (non-destructive) diagnostic methods using electromagnetic waves |
| Nakano Masaki | Preparation of magnetic materials applied for electronic devices |
| <u>Nakahara Hiroyuki</u> | Aseismic design for building structure |
| <u>Nakamura Shozo</u> | Improvement of design and maintenance method for steel structures |
| Nishikawa Takafumi | Advanced sensing and monitoring techniques for bridges and civil structures |
| Momoki Satoru | Flow regime and heat transfer of gas-liquid two-phase flow evaporating |
| Yazawa Takanori | Machining and Measurement of Functional Material |

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 Engineering and Information Data Science | |
|---|---|
| Faculty | Research Subjects / Research Themes |
| <u>Yasutake Atsuko</u> | Design and management method for maintaining and developing dwelling environment |
| Yamaguchi Tomohiko | Measurement and prediction of thermophysical properties of fluids |
| Ishibashi Tomoya | Practical research on landscape design and regional planning |
| <u>Okumura Tetsuya</u> | Fluid behavior in the vicinity of solid surfaces |
| Koyama Atsuhiko | Evaluation of fatigue strength of the various engineering materials, Development of scanning laser induced acoustic microscope |
| 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 |
| <u>Suzuki Seiji</u> | Study on the substance transportation in aquatic environment considering behavior of lives |
| <u>Seto Shinta</u> | Satellite remote sensing of precipitation and its application for disaster prevention |
| Tanaka Yoshiyuki | Human-machine systems based on biological motor control mechanism |
| <u>Nagai Hiroto</u> | Multidisciplinary design analysis for aerospace vehicles and large structures |
| Hamasaki Shinichi | Application and control of power converter system for grid connection |
| <u>Fujishima Tomoyuki</u> | Simple lightning protection method, ground resistance measurement, ozone generation and its application |
| <u>Fujimoto Takafumi</u> | 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 |
| Matsuda Yoshinobu | Production and diagnosis of industrial plasma |
| Maruta Hidenori | Power conversion technology based on digital signal processing |
| <u>Moriyama Toshifumi</u> | Direct/inverse scattering problems and microwave remote sensing |
| Yanai Takeshi | Development and application of magnetic films |
| <u>Yamaguchi Kohei</u> | Development of high-quality maintenance technology for infrastructure structures and diagnostic technology for social implementation |
| <u>Yokoi Yuichi</u> | Design of electrical machines and applied nonlinear dynamics |

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 Engineering and Information Data Science | |
|---|---|
| Faculty | Research Subjects / Research Themes |
| <u>Yoshikawa Sayaka</u> | Hydrological and environmental assessments of land use and climate change |
| Otsubo Tatsuki | Research on Precision Manufacturing Technology |
| <u>Sasaki Soichi</u> | Study on energy conversion of fluid machinery based on machine learning |
| Morinaga Akihiro | Research on Ocean Robotics |
| Muto Cosy | Development of high performance signal processing and RF analog circuits, theory and application of complex signal processing |
| Fukuyama Takao | Physics research on nonlinear phenomena in laboratory plasmas |

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 |
| <u>Abe Takashi</u> | Electric Machinery and motor drive systems |
| <u>Sakaguchi Daisaku</u> | Multi-objective optimization of turbomachinery |
| <u>Tanaka Toshiyuki</u> | Research on non-invasive (non-destructive) diagnostic methods using electromagnetic waves |
| <u>Nakatani Hisayuki</u> | Study of Polymer Degradation Mechanism and Development of Biodegradable Polymer |
| <u>Nakahara Hiroyuki</u> | Development of floating structure coupling system |
| <u>Nakamura Shozo</u> | Improvement of design and maintenance method for steel structures |
| Yamamoto Ikuo | Research on advanced robot systems |
| <u>Unno Hideaki</u> | Structural and functional analysis of proteins |
| <u>Okumura Tetsuya</u> | Fluid behavior in the vicinity of solid surfaces |
| <u>Nagai Hiroto</u> | Multidisciplinary design analysis for offshore structures |
| <u>Fukuda Tsutomu</u> | Development of synthetic methodology for biologically active compounds |
| <u>Fujishima Tomoyuki</u> | Simple lightning protection system for electrical and electronic equipment installed offshore |
| <u>Fujimoto Takafumi</u> | Research on high functional antennas |
| <u>Moriyama Toshifumi</u> | Direct/inverse scattering problems and microwave remote sensing |
| <u>Yokoi Yuichi</u> | Design of electrical machines, applied nonlinear dynamics, and wave energy conversion |
| <u>Sasaki Soichi</u> | Study on energy conversion of fluid machinery based on machine learning |
| <u>Motokucho Suguru</u> | Study of resource recycling of waste plastics |
| 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 |
| Soyano Kiyoshi | Physiological and endocrinological studies on fish reproduction Effect of environmental factors on fish reproduction Technology development of artificial seed production and aquaculture |
| 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 |

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 |
| Nakamura Itsumi | Behavioural ecology and physiology of fishes |
| Murata Ryosuke | Environmental effects on the reproduction of marine organisms |

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 Water and Environmental Science | |
|---|---|
| Faculty | Research Subjects / Research Themes |
| Itayama Tomoaki | Application of ecological engineering technology and aqua-informatics to developing countries |
| <u>Jiang Yujing</u> | The hydraulic transport mechanism of underground fractured rocks |
| <u>Tanabe Shuji</u> | Development and application of new materials for water treatment in developing countries |
| Fujioka Takahiro | Water treatment technologies using membrane separation |
| <u>Murakami Hiroto</u> | Development of functional polymer materials for water treatment |
| <u>Kamada Kai</u> | Low dimensional ceramics for water treatment |
| <u>Suzuki Seiji</u> | Study on the substance transportation in aquatic environment considering behavior of lives |
| <u>Seto Shinta</u> | Water resources assessment based on hydrological simulation |
| <u>Dao Thi Ngoc Anh</u> | Research development of biopolymers for water treatment in nanotechnology applications |
| <u>Yoshikawa Sayaka</u> | Hydrological and environmental assessments of land use and climate change |
| <u>Nakagawa Kei</u> | Groundwater flow and contaminant transport / Remediation of soil and groundwater pollution |

2024年4月 入学
April, 2024 Enrollment長崎大学大学院総合生産科学研究科博士後期課程
Doctoral Degree (3 Year Program), Graduate School of Integrated Science and Technology, Nagasaki University

入学願書 [一般入試・社会人入試・外国人留学生入試]

Application Form [General Examination / Examination for Those Currently Employed / Examination for International Students]

| | | | |
|---|---|--|--|
| | | 受験番号 Admission No. | * |
| 長崎大学 長 殿 To the President of Nagasaki University | | 年 月 日 Year Month Day | |
| 貴大学大学院総合生産科学研究科博士後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 Doctoral Degree (3 Year Program), Graduate School of Integrated Science and Technology, Nagasaki University and hereby enclose the prescribed documents and Entrance Examination Fee. | | | |
| ふりがな Name 氏 名 | | 男・女 M / F | |
| 生年月日 Date of Birth | | 年 Year | 月 日 生 Month Day |
| 志 望 専 攻 Applying Department | 総合生産科学専攻 Department of Integrated Science and Technology | 入 学 期 Time of Enrollment | 4月入学 April Entrance |
| 志 望 コ ー ス / 分 野 Applying Program / Field (該当番号を○で囲むこと) (Circle the relevant number) | 共生システム科学コース / 1. 環境海洋資源学分野 2. 化学・物質科学分野 3. 工学・情報データ科学分野 4. 海洋未来科学コース 5. 水環境科学コース | Program for Symbiotic Science and Technology / 1. Field of Environment and Marine Resource Science 2. Field of Chemistry and Materials Science 3. Field of Engineering and Information Data Science 4. Program for Frontiers of Marine Science 5. Program for Water and Environmental Science | |
| 出 願 区 分 Application Category (該当番号を○で囲むこと) (Circle the relevant number) | 1. 一般入試 1. General Examination | 2. 社会人入試 2. Examination for Those Currently Employed | 3. 外国人留学生入試 3. Examination for International Students |
| 出 願 資 格 Application Eligibility (該当番号を○で囲むこと) (Circle the relevant number) | (1) ・ (2) ・ (3) ・ (4) ・ (5) ・ (6) ・ (7) ・ (8) | | |
| 国 籍 Nationality (外国人のみ記入) (International Students Only) | | 指導予定教員名 Name of your prospective academic supervisor | |
| 現 住 所 Current Address | 〒(Zip/Postal Code) TEL () - | | |
| 出身大学・学部 Graduate University / Department Undergraduate | 国名 (日本以外のみ記入) Country (Outside of Japan only) 年 月 大学 学部 卒業 Year Month University Department Graduated | | |
| 出身大学院 Completed Graduate School | 国名 (日本以外のみ記入) Country (Outside of Japan only) 年 月 大学院 研究科 Year Month Graduate School Department / Division (修士課程・博士前期課程) 専攻 (修了・修了見込) (Master's Degree) Department (Completed / Expected to Complete) | | |

記入上の注意： *欄は記入しないこと。 Note: Do not fill in the box marked with an asterisk (*).

| 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 | | | 資 格 (学 位) Qualification (Degree) |
| | | 年 Year(s) | 入 学 ・ Enrollment | 年 Year | 月 Month | |
| | | 年 Year(s) | 卒 業 ・ Graduation | 年 Year | 月 Month | |
| | | 年 Year(s) | 入 学 ・ Enrollment | 年 Year | 月 Month | |
| | | 年 Year(s) | 卒 業 ・ Graduation | 年 Year | 月 Month | |
| | | 年 Year(s) | 入 学 ・ Enrollment | 年 Year | 月 Month | |
| | | 年 Year(s) | 卒 業 ・ Graduation | 年 Year | 月 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 月 ~ To | 年 月 Year Month | |
| | | 年 Year(s) | From | 年 月 ~ To | 年 月 Year Month | |
| 表 彰 Awards | 事 項 Details | | | 年 | 月 | |
| | | | | Year | Month | |
| | | | | | | |
| 罰事項 Convictions (If any) | | | | | | |
| <p>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.</p> <p>年 月 日 Year Month Day</p> <p>氏 名 (自署) Name (Signature)</p> | | | | | | |

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.

2024年4月 入学
April, 2024 Entrance長崎大学大学院総合生産科学研究科博士後期課程入学試験
Entrance Examinations of Doctoral Degree (3 Year Program), Graduate School of Integrated Science and Technology, Nagasaki University

写真票 (一般入試・社会人入試・外国人留学生入試)

Photo Card (General Examination / Examination for Those Currently Employed / Examination for International Students)

| | | | |
|--------------------------------------|--|----------------|--------------|
| 受験番号 Admission No. | * | | |
| 氏名 Name | | 性別 Gender | 男・女 M / F |
| 志望専攻 Applying Department | 総合生産科学専攻 Department of Integrated Science and Technology | | |
| 志望コース/分野 Applying Program / Field | | コース Program | 分野 Field |
| 出願区分 Application Category | 一般入試・社会人入試・外国人留学生入試 General Examination / Examination for Those Currently Employed / Examination for International Students | | |

| |
|---|
| 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 DETACH2024年4月 入学
April, 2024 Entrance長崎大学大学院総合生産科学研究科博士後期課程入学試験
Entrance Examinations of Doctoral Degree (3 Year Program), Graduate School of Integrated Science and Technology, Nagasaki University

受験票 (一般入試・社会人入試・外国人留学生入試)

Admission Ticket (General / For those Currently Employed / For International Students)

| | | | |
|--------------------------------------|--|----------------|--------------|
| 受験番号 Admission No. | * | | |
| 氏名 Name | | 性別 Gender | 男・女 M / F |
| 志望専攻 Application Department | 総合生産科学専攻 Department of Integrated Science and Technology | | |
| 志望コース/分野 Applying Program / Field | | コース Program | 分野 Field |
| 出願区分 Application Category | 一般入試・社会人入試・外国人留学生入試 General Examination / Examination for Those Currently Employed / Examination for International Students | | |

| |
|---|
| 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 DETACH2024年4月 入学
April, 2024 Entrance長崎大学大学院総合生産科学研究科博士後期課程入学試験
Entrance Examinations of Doctoral Degree (3 Year Program), Graduate School of Integrated Science and Technology, Nagasaki University

検定料納付証明書貼付票 (一般入試・社会人入試・外国人留学生入試)

Payment Certificate for the Entrance Examination Fee (General / For Those Currently Employed / For International Students)

| | | | |
|--|---|----------------|-------------|
| 受験番号 Admission No. | * | | |
| 氏名 Name | | | |
| 志望専攻 Applying Department | 総合生産科学専攻 Department of Integrated Science and Technology | | |
| 志望コース/ 分野 Applying Program / Field | | コース Program | 分野 Field |
| 検定料納付証明書貼付欄 Payment Certificate for the Entrance Examination Fee 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. | | | |

----- 切りはなさないこと -----
DO NOT DETACH

受験上の注意事項

Note

- (1) 本研究科から交付した受験票を試験当日必ず携帯すること。
Applicants must bring the Admission Ticket issued by this graduate school on the day of the examination.
- (2) 試験開始時刻 20 分前までに、研究科が指定する試験室に入室すること。
Applicants must be at the designated rendezvous point 20 minutes before the examination starts.
- (3) 携帯電話等は、試験室に入る前に電源を切っておくこと。
All cellular phones must be turned off before entering the examination room.

----- 切りはなさないこと -----
DO NOT DETACH

長崎大学大学院総合生産科学研究科博士後期課程
 Doctoral Degree (3 Year Program), Graduate School of Integrated Science and Technology, Nagasaki University

入学試験出願資格認定申請書
 Application for Preliminary Screening

| | | | | | |
|---|------|---|-------|---------------------------|---|
| 長崎大学長 殿 To the President of Nagasaki University 貴大学院総合生産科学研究科博士後期課程入学試験に出願を希望します。 つきましては、出願資格の認定を受けたいので、所定の書類を添えて申請します。 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 Doctoral Degree (3 Year Program), Graduate School of Integrated Science and Technology, Nagasaki University. 年 月 日 Year Month Day 氏名(自署) _____ 男・女 Name(Print and Signature) M / F 生年月日 年 月 日生 Date of Birth Year Month Day | | | | | |
| 現住所 Current Address | | 〒(Zip/Post Code) | | | |
| | | Tel () - | | | |
| 出身大学 Graduate University (大学・学部・学科) (Faculty/Department) | | 国名(日本以外のみ記入) Country (Outside of Japan only) | | | |
| | | 年 | 月 | 大学 | 学部 |
| | | Year | Month | University | Faculty |
| | | | | 学科 | 卒業 |
| | | | | Department | graduate |
| 国籍 (外国人のみ記入) Nationality (International Students Only) | | 認定申請出願資格 Application Eligibility to be screened (認定申請する出願資格に○を付すこと) (Circle the relevant number) | | (6) ・ (7) ① ・ (7) ② ・ (8) | |
| 職歴(研究・開発の業務内容がわかるように記入すること。) Employment/working History (Do not skip any record of research-and-development working.) | | | | | 備考(発令者等) Remarks (Employer/Supervisor) |
| 自 | 年 | 月 | | | |
| from | Year | Month | | | |
| 至 | 年 | 月 | | | |
| to | Year | Month | | | |
| 自 | 年 | 月 | | | |
| from | Year | Month | | | |
| 至 | 年 | 月 | | | |
| to | Year | Month | | | |
| 自 | 年 | 月 | | | |
| from | Year | Month | | | |
| 至 | 年 | 月 | | | |
| to | Year | Month | | | |
| 自 | 年 | 月 | | | |
| from | Year | Month | | | |
| 至 | 年 | 月 | | | |
| to | Year | Month | | | |
| 学会及び社会における活動状況 Academic and Social Activities, | | | | | 備考 Remarks |
| 自 | 年 | 月 | | | |
| from | Year | Month | | | |
| 至 | 年 | 月 | | | |
| to | Year | Month | | | |
| 自 | 年 | 月 | | | |
| from | Year | Month | | | |
| 至 | 年 | 月 | | | |
| to | Year | Month | | | |
| 自 | 年 | 月 | | | |
| from | Year | Month | | | |
| 至 | 年 | 月 | | | |
| to | Year | Month | | | |

(注) 現在に至るまでの期間について記入すること。

NOTE: Make sure to include the latest information

研究（業務）経過報告書

Research Progress Report

氏名（自署） _____
Name (Print and Signature)

(continue)

研究（業務）経過報告書

Research Progress Report

氏名（自署） _____

Name (Print and Signature)

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学 位 論 文 要 旨
Dissertation Contents (Summarize in 1,000 words)

氏 名 (自署) _____
Name (Print and Signature)

(Continue)

学 位 論 文 要 旨
Dissertation Contents (summarize in 1,000 words)

氏 名 (自署) _____
Name (Print and Signature)

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研究計画の概要

Abstract of Your Research Plan

氏名(自署) _____

Name (Print and Signature)

Consent Form of the Examination and Enrollment

To the President of Nagasaki University

I hereby approve Mr./Ms. _____ to take the entrance examination for the doctoral course of the Graduate School of Integrated Science and Technology, Nagasaki University. I also approve him/her to enroll in the graduate school while working.

Date:

Name of organization / Job title:

Name:

Signature: