

**Graduate School of Science and Technology
Keio University**

**Application Guidebook
for
Ph.D. Programs
D7/D2**

**September 2021 and April 2022
Enrollment**

Keio University



The Management of Personal Information at Keio University

The personal information at Keio University is handled securely and appropriately in compliance with the Basic Policy concerning Protection of Personal Information and Rules for Protection of Personal Information.

The names of individuals, their addresses and other personal information provided by them in connection with applications and admissions procedures will be used in various departments of Keio University for the following purposes:

1. Conducting entrance examinations (processing applications, conducting examinations, announcing successful candidates),
2. Enrollment procedures,
3. Administering, communicating and carrying out procedures concerning academic affairs,
4. Administering, communicating and carrying out procedures concerning general student life,
5. Administering, communicating and carrying out procedures concerning the use of university facilities and equipment,
6. Send out communications for soliciting donations, notifying the issuance and sale of school bonds, and inviting recipients to join the Keio Iji-kai (Support Group) or apply for the Keio Card,
7. Sending various documents to students and guarantors and carrying out other communications with them,
8. Sending documents to individuals related to the Mita-kai (alumni associations) and
9. Conducting other functions related to all or some of the preceding items listed above.

Some of the above operations may be entrusted to subcontractors hired by Keio University. In order for such subcontractors to carry out their work, some or all of the personal information Keio University has received from individuals (the minimum necessary), may be provided to them.

In principle, Keio University does not disclose personal information of individuals to third parties.

In exceptional circumstances, the personal information of an individual may be disclosed to a third party when Keio University bears a legal obligation to do so; when Keio University determines that disclosure is necessary in order to protect the life, health, property, rights, or welfare of an individual; or when any other pressing necessity arises and the permission of the individual concerned cannot be obtained.

Special Measures for Applicants in Areas Hit by Large-scale Natural Disasters

In order to reduce the financial burden on applicants who live in areas affected by large-scale natural disasters (designated by the Japanese Government as a “Disaster of Extreme Severity”), Keio University may take special measures in accordance with the situation in the affected areas. Please check for further details on applications and procedures (only available in Japanese) under information for undergraduate admissions on Keio University's Admissions Center website.

URL: <https://www.keio.ac.jp/en/admissions/>

*Special measures for graduate entrance exams are also listed at the URL above.

Tel: 03-5427-1566 (Domestic)
+81-3-5427-1566 (International)

Security Export Controls at Keio University

To ensure that the content of education and research for international students does not interfere with the maintenance of international peace and security, Keio University maintains security export controls based on the Foreign Exchange and Foreign Trade Act. Under these controls, the university confirms in advance whether the permission of the Minister of Economy, Trade and Industry is required before exporting/transferring goods and technologies outside Japan, or before providing international students and researchers in Japan with access to those technologies. As a result, <students may not be able to participate in academic or research activities as desired.>

*For details on security export controls, please refer to the website of the Ministry of Economy, Trade and Industry.

<https://www.meti.go.jp/policy/anpo/englishpage.html>

Contents

To the Applicants	4
Admission System	4
Major and Admission Quota	4
Contact Information	4

July Entrance Examination

Admission Process	5
-------------------	---

February Entrance Examination

Admission Process	6
-------------------	---

Information Applicable to both July and February Entrance Examinations

Admission Eligibility	7
Application Guidebook and Forms	7
Application for Applicant Eligibility Certification	7
Web Entry	8
Research Advisor	8
Application	8
Required Documents for Application	8
Paying the Application Fee	10
Submitting an Application	11
Examination Admission Slip	11
Admission Criteria	11
Oral Examination	11
Announcement of Results	12
Certificate of Acceptance	12
Documents for Admission Procedure	12

Admission Procedure

Delivery Address	13
Required Documents	13
Academic Fees	13
Submission of Admission Procedure Documents	13
Fees Refund	14
Scholarships	14
School Bonds and Education Promotion Funds	14
Past Examination Records	14
Measures Undertaken to Prevent the Spread of Infectious Disease	14
Links	14

Access to the Yagami Campus

To the Applicants:

In the midst of rapidly changing times, the Graduate School of Science and Technology has established the three sub-schools of Fundamental Science and Technology, Integrated Design Engineering, and Science for Open and Environmental Systems in order to cultivate technological specialists who will shoulder the future of society. We have set up the following admissions policy.

Admissions policy

The Graduate School welcomes applications from a wide range of individuals with the ability to think and act for themselves, who seek to become creative scientists and engineers capable of playing leading roles in a range of fields on the global stage in the borderless world of the 21st century.

Applicants should have a particular interest in science and mathematics subjects that form the foundations of manufacturing (such as mathematics, physics, and chemistry). They should have a basic academic competency in these subjects, and be interested in acquiring the communication skills needed to be successful in the international arena. We particularly invite applications from:

- (1) Individuals who have a strong interest in science and technology.
- (2) Individuals who can think critically and are interested in discovering intriguing phenomena and solving problems.
- (3) Individuals who are interested in new things and seek the challenge of generating innovation.

Using the foundations learned in their undergraduate faculties, each of our students learn how to solve problems on their own in an organization which conducts trans-disciplinary education that traverses specialized fields in a flexible educational and research environment. In this graduate program, we encourage students to learn autonomously and to open up future paths and possibilities with their own two hands. We create a system which supports this.

Moreover, we clarify a Ph.D. diploma policy in which students decide for themselves whether they have the academic achievements to merit completion. It is our hope that understanding this policy will allow students to finish their programs early, depending on their ability and efforts. For more on our diploma policy refer to the following link: <https://www.st.keio.ac.jp/about/policy.html>

Furthermore, the door to our Ph.D. program is wide open. Students can enroll while being employed at companies or organizations. Please work out your own academic plan and learn in the graduate program while continuing to work in society.

Detailed information is described in the handbook which introduced the Graduate School of Science and Technology “Emerging 2022” (updated in mid-April), so read over it carefully, and apply for your desired major after understanding the purpose and organization of our school. We look forward to many applications.

Admission System

The entrance examination for the Ph.D. Program is held four times a year, in February, April, July and December. This guidebook explains about the entrance examinations held in February (D2) and July (D7). For the entrance examinations held in April and December, please refer to the “International Graduate Program (IGP).” The requirements differ between D7/D2 and IGP.

The D7 and D2 entrance examinations are in principle carried out by document screening, but some applicants may be required to take an oral examination. Students with a master’s degree or equivalent academic capabilities are eligible to take either entrance examination. Current master’s students who will be completing their master’s degree before the enrollment period can also take either entrance examination. Students who take the July examination can choose either September or April enrollment. If students take the February examination, only the April enrollment is possible. Students can be enrolled in the Ph.D. Program while they are employed at companies or organizations. These applicants also need to apply for the same examinations.

Refer to the entrance examination flow chart and after grasping the general schedule, read instructions carefully and conduct the application procedures that apply to you.

Major and Admission Quota

Ph.D. Program	
Major	Admission Quota
School of Fundamental Science and Technology	50 persons
School of Integrated Design Engineering	50 persons
School of Science for Open and Environmental Systems	50 persons

Contact Information

If there is anything you do not understand, feel free to contact the Admissions Office.

Admissions Office of the Graduate School of Science and Technology:

Graduate School of Science and Technology, Keio University

3-14-1 Hiyoshi, Kohoku-ku, Yokohama, Kanagawa 223-8522 JAPAN

Tel: +81-45-566-1800

Fax: +81-45-566-1464

E-mail: ao_st_inquiry@info.keio.ac.jp

Admission Process - JULY Entrance Examination

Download Application Guidebook and Forms
 Available at:
https://www.st.keio.ac.jp/en/admissions/d2_d7_intake.html

Note: These deadlines are strictly enforced. We cannot accept late applications or those sent by a method other than that specified. Please read the instructions in this guidebook carefully.

Confirm Admission Eligibility (See p. 7)

Applicants Who Apply to (5) - (6) of Admission Eligibility Application for Applicant Eligibility Certification (see p. 7)
 Application Period: May 19 (Wed) – 21 (Fri), 2021
 - Domestic applications must be postmarked on or before the deadline
 - Overseas applications must be received by the deadline

Applicants Who Apply to (1) - (4) of Admission Eligibility

Screening

Results will be sent in writing or by e-mail by early-June

Application Fee Payment (See p. 10)
Payment Period: June 4 (Fri) - 17(Thu), 2021
 Please be sure to check the operating hours and processing times at the financial institution or convenience store where you intend to make your payment.

Web Entry (See p. 8)
Web Entry Period: June 4 (Fri) 9:30am– 17 (Thu), 2021
<https://web-entry.st.keio.ac.jp/doctor/>
 Please complete the necessary items online, print them out, and send them by postal mail together with all other documents to complete your application. Please give yourself plenty of time to complete your packet within the given application period.

Submit Application by postal mail (See p. 8 -11)
Application Period: June 11 (Fri) – 17 (Thu), 2021
 - Domestic applications must be postmarked on or before the deadline
 - Overseas applications must be received by the deadline

Examination Admission Slip issued via the Web Entry System from July 9 (Fri) to 16 (Fri) (see p. 11)

Screening

Notifications about oral examination
 We will notify you via the e-mail that was registered when completing your entry online by Friday, July 9, 2021.

Applicants who are to take the oral examination

Applicants who do NOT take the oral examination

Oral Examination
July 17 (Sat), 2021
 (See p. 11)

Announcement of Results (See p. 12)
 July 29 (Thu) 10:00am – August 17 (Tue), 2021

September 2021 Enrollment
 Admission procedure period:
 August 16 (Mon) – 17 (Tue), 2021 (See p. 13)
 *Documents for admission procedure will be sent to the applicant's address by mid-August 2021.
 - Domestic applications must be postmarked on or before the deadline
 - Overseas applications must be received by the deadline

April 2022 Enrollment
 Admission procedure period:
 February 28 (Mon) – March 4 (Fri), 2022 (See p. 13)
 *Documents for admission procedure will be sent to the applicant's address by mid-February 2022
 - Domestic applications must be postmarked on or before the deadline
 - Overseas applications must be received by the deadline

Admission Process - FEBRUARY Entrance Examination

Download Application Guidebook and Forms

Available at:
https://www.st.keio.ac.jp/en/admissions/d2_d7_intake.html

Note: These deadlines are strictly enforced. We cannot accept late applications or those sent by a method other than that specified. Please read the instructions in this guidebook carefully.

Confirm Admission Eligibility (See p. 7)

Applicants Who Apply to (5) - (6) of Admission Eligibility

Application for Applicant Eligibility Certification (See p. 7)

Application Period: November 25 (Thu) – 29 (Mon), 2021

- Domestic applications must be postmarked on or before the deadline
- Overseas applications must be received by the deadline

Applicants Who Apply to (1) - (4) of Admission Eligibility

Screening

Results will be sent in writing or by e-mail by mid-December

Application Fee Payment (See p. 10)

Payment Period: January 11 (Tue) – 18 (Tue), 2022

Please be sure to check the operating hours and processing times at the financial institution or convenience store where you intend to make your payment.

Web Entry (See p. 8)

Web Entry Period: January 11 (Tue) 9:30am – 18 (Tue), 2022

<https://web-entry.st.keio.ac.jp/doctor/>

Please complete the necessary items online, print them out, and send them by postal mail together with all other documents to complete your application. Please give yourself plenty of time to complete your packet within the given application period.

Submit Application by postal mail (see p. 8-11)

Application Period: January 11 (Tue) - 18 (Tue), 2022

- Domestic applications must be postmarked on or before the deadline
- Overseas applications must be received by the deadline

Screening

Examination Admission Slip issued via the Web Entry System from February 11 (Fri) to 18 (Fri) (See p. 11)

Notifications about oral examination

We will notify you via the e-mail that was registered when completing your entry online by Friday, February 11, 2022.

Applicants who are to take the oral examination

Applicants who do NOT take the oral examination

**Oral Examination
February 19 (Sat), 2022
(See p. 11)**

Announcement of Results (See p. 12)

February 25 (Fri) 10:00am – March 4 (Fri), 2022

April 2022 Enrollment

Admission procedure period:

February 28 (Mon) – March 4 (Fri), 2022 (See p. 13)

*Documents for admission procedure will be sent to the applicant's address on February 25 (Fri).

- Domestic applications must be postmarked on or before the deadline
- Overseas applications must be received by the deadline

Information Applicable to both July and February Entrance Examinations

Admission Eligibility

Applicants must satisfy one of the following conditions:

- 1) Expect to receive a master's degree or professional degree by the time of admission to the Graduate School
- 2) Expect to be granted a degree corresponding to a master's degree or professional degree from a university outside Japan by the time of admission to the Graduate School
- 3) Possess a master's degree or professional degree
- 4) Possess a degree corresponding to a master's degree or professional degree outside Japan
- 5) Have been qualified by the Ministry of Education, Culture, Sports, Science and Technology of Japan (See Item 4, Article 156 of Ordinance for Enforcement of the School Education Act)

Those who have graduated from university and have engaged in research at universities or other institutions at least two years prior to the time of admission, and also are deemed by the Graduate School of Science and Technology to possess academic abilities equal or superior to those of master's degree holders.

- 6) Have been acknowledged by the Graduate School of Science and Technology to possess academic abilities equivalent to those of master's or professional degree holders, and reach at least the age of 24 upon enrollment.

Note: To be qualified under 5) or 6), applicants must apply for Applicant Eligibility Certification during the specified period.

Application Guidebook and Forms

Application documents listed below can be downloaded at: https://www.st.keio.ac.jp/en/admissions/d2_d7_intake.html

- Application Guidebook for Ph.D. Programs in September 2021 and April 2022 Enrollment
- Application Forms:
 - 1) Application Form for Applicant Eligibility Certification
 - 2) CV for Applicant Eligibility Certification
 - 3) Application Documents Checklist
 - 4) Payment Slip for Application Fee
 - 5) Admissions Office Address Label (for domestic applications)
 - 6) Self-addressed Label for Oral Examination Notification (for domestic applications)
 - 7) Notification of Change of Address Form (for applicants who change their address after application)
- Explanatory Notes for Web Entry (for both July and February examinations)

Application for Applicant Eligibility Certification

Applicants who apply to 5) or 6) of admission eligibility must apply for applicant eligibility certification before submitting an application for admission. Please send the required documents to the address below. No application fee is required for applicant eligibility certification.

Admissions Office of Graduate School of Science and Technology, Keio University
3-14-1 Hiyoshi, Kohoku-ku, Yokohama, Kanagawa 223-8522 JAPAN

[Domestic Applications] Please download the Admissions Office Address Label and attach to a 240 x 332 mm envelope. **Documents must be postmarked on or before the deadline** and sent by registered and express mail. Registered and express mail must be confirmed and sent at a post office (cannot be sent from a mailbox or at a convenience store).

[Overseas Applications] **Documents must be received by the Admissions Office by the deadline** and sent by a traceable, express mail service such as EMS, FedEx or DHL.

Application periods:

July examination applicants: May 19 (Wed) – May 21 (Fri), 2021

February examination applicants: November 25 (Thu) – November 29 (Mon), 2021

Required Documents

1. Application Form for Applicant Eligibility Certification*
2. CV for Applicant Eligibility Certification*
3. Certificate of Graduation/Diploma of your last academic qualification
4. Personal Statement:

Please describe the reason that you think you possess abilities which are equivalent to those of master's degree holders, including your research history and achievements. If you have reference materials relevant to your achievements, please attach them to the statement.

* Prescribed forms are available at the website.

Note 1: We will notify you of results in writing or by e-mail.

Note 2: Submitted documents will not be returned.

Web Entry

Enter the required information via the Web Entry System (<https://web-entry.st.keio.ac.jp/doctor/>), and print out the application forms **A**, **B** and **C**. You can confirm the print sample of application forms from the Explanatory Notes for Web Entry. Do not forget your entry number, examinee number, e-mail address, or password until you complete all admission procedures.

Research Advisor

You must choose your prospective research advisor from the list of faculty members available at the following website:

https://www.st.keio.ac.jp/en/admissions/d2_d7_intake.html

Before submitting your application, it is necessary to contact the research advisor to discuss your research plan and receive instructions as to which research area you should apply to. To search for contact information of faculty members, please use the “Staff Search” function:

<https://www.st.keio.ac.jp/en/tprofile/>

Application

Required Documents for Application

Please check the list of required documents which applies to your admission eligibility. **For applicants qualifying for admission under (1) or (2), refer to the checklist below. For applicants qualifying for (3), (4), (5), or (6), refer to the checklist on p. 10.**

For applicants qualifying for admission under 1) and 2)

Documents for Submission	Remarks
Application Documents Checklist	Download the form from the website.
A Application Form	<ul style="list-style-type: none"> - Enter the required items via the Web Entry System and print out the form. - Attach the certificate of remittance in the space provided. (See p. 10)
B CV	<ul style="list-style-type: none"> - Enter the required items via the Web Entry System and print out the form. - Please complete your entry online and print out a color copy. <p>There is a section for uploading data for a portrait photo. Please upload a photo taken within three months of the deadline for submission of application documents. Photos should be taken without headwear, from the front, and of the upper part of the body against a clear background and in color. The file size should be between 100 KB and 5 MB. The uploaded portrait photo will be checked to ensure that it is of the applicant.</p>
C Personal Information	Enter the required items via the Web Entry System and print out the form.
Official Academic Transcripts from Undergraduate and Master's Program	<ul style="list-style-type: none"> - Applicants who have graduated from more than one university and/or graduate school must submit academic transcripts from each school. - Documents must be submitted in original. - Applicants who have enrolled in more than one university must submit academic transcripts from each university. - Documents must be written in English or Japanese. Documents written in other languages must be accompanied by English or Japanese translations certified by the institution issuing the original documents.
Certificate of (Expected) Completion of Master's Program	<p>Applicants who are currently enrolled in Keio University Graduate School of Science and Technology do not have to submit this certificate.</p> <ul style="list-style-type: none"> - Documents must be submitted in original. - Applicants who have completed/expect to complete more than one graduate school must submit certificates from each graduate school. - Documents must be written in English or Japanese. Documents written in other languages must be accompanied by English or Japanese translations certified by the institution issuing the original documents.
Master's Thesis or Equivalent Work	<p>Applicants who are currently enrolled in Keio University Graduate School of Science and Technology do not have to submit this document.</p> <ul style="list-style-type: none"> - Submit one copy (photocopy acceptable) of your master's thesis or equivalent work. Please also attach reference materials relevant to your performance (copies of original papers, etc.), if any. Submitted thesis and other documents are not returned.

Letter of Authorization for Enrollment	<p>If you wish to complete a working doctorate</p> <ul style="list-style-type: none"> - Persons who are in employment at time of application: Submit a written consent form (affiliated organization) from the head of the organization to which you belong. (Statement indicating that applicant is authorized to join a doctoral program while remaining in employment. Seals of approval may be those of direct superiors at the organization. A4; free format.) - Persons who are not in employment at the time of application: In principle, please have the organization where you plan to take up employment issue a form equivalent to the above written consent form and submit this.
List of Accomplishments	Those who have an occupation at the time of application should submit a document (free format, A4 size) which describes your research projects and accomplishments at work.

Note 1: Submitted documents will not be returned.

Note 2: Applicants requiring special assistance when taking examinations due to physical disabilities must notify the Admissions Office in writing. Please submit the letter (free format) together with the application documents.

Note 3: Please contact the Admissions Office (AO) at ao_st_inquiry@info.keio.ac.jp before submitting your application if you require a new visa upon admission to Keio. There's a possibility that your new visa wouldn't be approved in time.

For applicants qualifying for admission under 3) through 6)

Documents for Submission	Remarks
Application Documents Checklist	Download the form from the website.
A Application Form	<ul style="list-style-type: none"> - Enter the required items via the Web Entry System and print out the form. - Attach the certificate of remittance in the space provided. (See p. 10)
B CV	<ul style="list-style-type: none"> - Please complete your entry online and print out a color copy. - There is a section for uploading data for a portrait photo. Please upload a photo taken within three months of the deadline for submission of application documents. Photos should be taken without headwear, from the front, and of the upper part of the body against a clear background and in color. The file size should be between 100 KB and 5 MB. The uploaded portrait photo will be checked to ensure that it is of the applicant.
C Personal Information	Enter the required items via the Web Entry System and print out the form.
Official Academic Transcripts	<ul style="list-style-type: none"> - Applicants who have graduated from university must submit academic transcripts from the undergraduate program. Applicants who have completed a master's program must submit academic transcripts of both undergraduate and master's programs. - Documents must be submitted in original. - Applicants who have graduated from more than one university and/or graduate school must submit academic transcripts from each school. - Applicants who have enrolled in more than one university must submit academic transcripts from each university. - Documents must be written in English or Japanese. Documents written in other languages must be accompanied by English or Japanese translations certified by the institution issuing the original documents.
Certificate of Completion of Master's Program	<p>Applicants who have completed Keio University Graduate School of Science and Technology do not have to submit this certificate.</p> <ul style="list-style-type: none"> - Documents must be submitted in original. - Applicants who have completed more than one graduate school must submit certificates from each graduate school. - Documents must be written in English or Japanese. Documents written in other languages must be accompanied by English or Japanese translations certified by the institution issuing the original documents.
Master's Thesis or Equivalent Work	<p>Applicants who have completed Keio University Graduate School of Science and Technology do not have to submit this document.</p> <ul style="list-style-type: none"> - Submit one copy (photocopy acceptable) of your master's thesis or equivalent work. Please also attach reference materials relevant to your performance (copies of original papers, etc.), if any. Submitted thesis and other documents are not returned.
Letter of Authorization for Enrollment	<p>If you wish to complete a working doctorate</p> <ul style="list-style-type: none"> - Persons who are in employment at time of application: Submit a written consent form (affiliated organization) from the head of the organization to which you belong. (Statement indicating that applicant is authorized to join a doctoral program while remaining in employment. Seals of approval may be those of direct superiors at the organization. A4; free format.) - Persons who are not in employment at the time of application: In principle, please have the organization where you plan to take up employment issue a form equivalent to the above written consent form and submit this.
List of Accomplishments	<ul style="list-style-type: none"> - Describe your research projects and accomplishments (free format, A4 size).

Note 1: Submitted documents will not be returned.

Note 2: Applicants requiring special assistance when taking examinations due to physical disabilities must notify the Admissions Office in writing. Please submit the letter (free format) together with the application documents.

Note 3: Please contact the Admissions Office (AO) at ao_st_inquiry@info.keio.ac.jp before submitting your application if you require a new visa upon admission to Keio. There's a possibility that your new visa wouldn't be approved in time.

For All Applicants

Paying the Application Fee

Application Fee: 35,000 yen

Note 1: No application fee is required for Applicant Eligibility Certification.

Note 2: The application fee will not be refunded. However, a refund may be considered under special circumstances, such as when:

1. An applicant paid the application fee but did not file an application (that is, application documents were not sent, or the application was incomplete [or missing required documents])
2. The application fee was mistakenly paid twice.

Those who apply to 1 or 2 should contact the Admissions Office within one month of the application date.

Method of Payment

[Domestic Applications]

You can choose your preferred method of payment from those outlined below.

Payments can be made starting the day that application web entry begins.

1. Payment from a bank or other financial institution (Payments made from Yucho Bank or via ATM are not accepted.)
2. Payment from a convenience store (Support only available in Japanese)

1. Payment from a bank or other financial institution:

Please download the payment slip from the website and pay the application fee via wire transfer at a bank or other financial institution. Payment cannot be made from Yucho Bank or via ATM. Have the bank issue you a receipt and certificate of remittance after you complete your payment and attach the certificate to the application form

A

.

2. Payment from a convenience store

Payment from a convenience store can only be conducted in Japanese. For details, please refer to pages 10-11 in the Japanese version of this Application Guidebook, which is downloadable from the following URL: <https://www.st.keio.ac.jp/admissions/rikou-d.html>

[Overseas Applications]

The fee should be paid by International Postal Money Order or by overseas transfer in Japanese currency. Contact the Admissions Office for payment instructions.

Submitting an Application

Please send all application documents to this address:

Admissions Office of Graduate School of Science and Technology, Keio University
3-14-1 Hiyoshi, Kohoku-ku, Yokohama, Kanagawa 223-8522 JAPAN

[Domestic applications] Please download the Admissions Office Address Label and attach it to a 240 x 332 mm envelope. **Documents must be postmarked on or before the deadline** and sent by registered and express mail. Registered and express mail must be confirmed and sent at a post office (cannot be sent from a mailbox or at a convenience store).

[Overseas applications] **Documents must be received by the Admissions Office by the deadline** and sent by a traceable, express mail service, such as EMS, FedEx or DHL.

Examination Admission Slip

The Examination Admission Slip is issued via the Web Entry System from the date specified. **Please print out the slip and keep it until you complete the admission procedure.**

Admission Criteria

Admission to the Graduate School is, in principle, carried out by document screening. However, applicants may be required to take an oral examination. Whether the oral examination is given or not will be communicated to the applicants by e-mail by the date specified (please see p. 5-6).

Oral Examination

The oral examination is to test knowledge of the applicant's research areas of specialization and research intent during the Ph.D. program.

Examination	Date and Time	Place
July Entrance Examination	July 17 (Sat), 2021, 9:00 am (Examination will start from 9:30 am -)	Yagami Campus, Keio University
February Entrance Examination	February 19 (Sat), 2022, 9:00 am (Examination will start from 9:30 pm -)	Rooms for the examination will be announced on the bulletin board on the examination day.

Notes:

- 1) **Applicants who arrive later than the appointed time are considered to be absent and will not be allowed to take the examination.**
- 2) **Be sure to bring your Examination Admission Slip.**
- 3) There are cases applicants may be required to bring some materials for the examination. In that case, details will be provided with the oral examination notification.

Announcement of Results

The results will be posted on the bulletin board at Yagami campus at 10:00 am on the date of announcement.
The results can also be confirmed via the Web Entry System.

Inquiries regarding the screening results and examinee numbers will not be accepted.

Certificate of Acceptance

Those who need a certificate of acceptance for purposes such as a scholarship application should contact Academic Services:
(Tel: +81-45-566-1463 E-mail: kym-yagami@adst.keio.ac.jp).

Documents for Admission Procedure

Documents for admission procedures will be sent to applicants as follows:

For enrollment in September 2021: mid-August, 2021

For enrollment in April 2022 (July examination): mid-February, 2022

For enrollment in April 2022 (February examination): the day of announcement of results

Admission Procedure

Delivery Address

Documents for Admission procedure will be sent to the applicant's address entered via the Web Entry System. If you have changed your address after applying, complete the Notification of Change of Address Form and send it to the Admissions Office with a photocopy of your ID.

Required Documents

- 1) Examination Admission Slip
- 2) Certificate of Residence
Foreign nationals should submit a photocopy of their Residence Card (both sides) and a photocopy of their passport (only the page showing the photo and passport number).
- 3) Photo for your Student ID card
Please affix your photo (3 cm wide x 4 cm tall) to the form provided.
- 4) Certificate of Graduation (Completion) and academic transcripts
Applicants who had not completed an undergraduate or master's degree program at the time of application must submit a Certificate of Graduation/Completion and the final Academic Transcript. Not necessary for applicants from Keio University Graduate School of Science and Technology and applicants who have already submitted the documents when applying for admission.
- 5) Certificate of Remittance of tuition and fees (See p. 13)
<Money Transfer from Within Japan>
Please remit the stipulated amount at a financial institution by using the payment slip provided.
<Money Transfer from Outside Japan>
The fee is payable by bank transfer. Please follow the payment instruction provided by the document for admission procedure.
- 6) Other documents required

Academic Fees

◆ The academic fees required upon admission in **2021** are listed below.

	April 2021 Entrance (April 2021 to March 2022)	September 2021 Entrance (September 2021 to March 2022)
Registration Fee	60,000 yen	30,000 yen
Tuition Fee	660,000 yen	330,000 yen
Student Health Insurance Union Fee *2	2,600 yen	1,350 yen
Total (Payment by semester*1)	722,600 yen (361,350 yen)	361,350 yen

*Note 1: Fees excluding the Student Health Insurance Union Registration Fee (100 yen) can be paid in two installments in the Spring and Fall Semesters. (The payment deadline for Fall Semester is October 31.)

*Note 2: The Student Health Insurance Union Fee includes an initial registration fee of 100 yen, which is collected only in the student's first year.

*Note 3: Please note that students pay the registration fee and tuition fee, which are subject to change from year to year based on a sliding scale. In the case that an increase in fees is to be applied, the rate of increase will be based on a slide rate (such as the increase rate of the salary of national government employees as announced in the National Personnel Authority's annual salary

Submission of Admission Procedure Documents

Submit through the designated methods to the address below.

Admissions Office of Graduate School of Science and Technology, Keio University
3-14-1 Hiyoshi, Kohoku-ku, Yokohama, Kanagawa 223-8522 JAPAN

[From within Japan] Documents must be sent by registered and express mail. Registered and express mail must be confirmed and sent at a post office (cannot be sent from a mailbox or at a convenience store).

[From overseas] Documents must be sent by a traceable, express mail service, such as EMS, FedEx or DHL.

Fees Refund

If you decline an offer of admission, please submit the Admission Withdrawal Form. In general, paid fees and expenses are not refunded. For those who decline an admission offer by the specified date, all fees will be refunded. Please see the admission procedure documents for details.

Scholarships

For details, please see Keio University International Center scholarship information:
<https://www.st.keio.ac.jp/en/admissions/scholarships.html>

School Bonds and Education Promotion Funds

A) Keio University Bonds (school bonds)

- 100,000 Yen per unit (your cooperation in donating three or more units would be appreciated)
- Amounts paid to the school bonds will be returned without interest after graduation or course completion, withdrawal of school.

B) Keio University Education Promotion Funds (donations)

- 30,000 Yen per unit (your cooperation in donating two or more units would be appreciated)

While both are optional, many choose to cooperate as both are used to further enhance Keio University's educational activities. Keio University will send detailed information upon admission.

Past Examination Records

Number of applications to the Ph.D. program

Major \ Year	2017		2018		2019		2020	
	Applied	Applied	Applied	Accepted	Applied	Accepted	Applied	Accepted
Fundamental Science and Technology	30	28	17	17	25	24	36	36
Integrated Design Engineering	34	32	29	28	20	19	17	17
Science for Open and Environmental Systems	27	27	29	29	31	31	26	26
Total	91	87	75	74	76	74	79	79

Measures Undertaken to Prevent the Spread of Infectious Disease

Applicants who were exposed to infectious disease specified by School Health and Safety Act and not yet cured of such disease by the day of examination must refrain from taking examinations in order to prevent the spread of disease. Exceptions may be made for applicants who have been infected but are diagnosed by a doctor or a school doctor that their condition has improved and their presence does not place others at risk of exposure to infection.

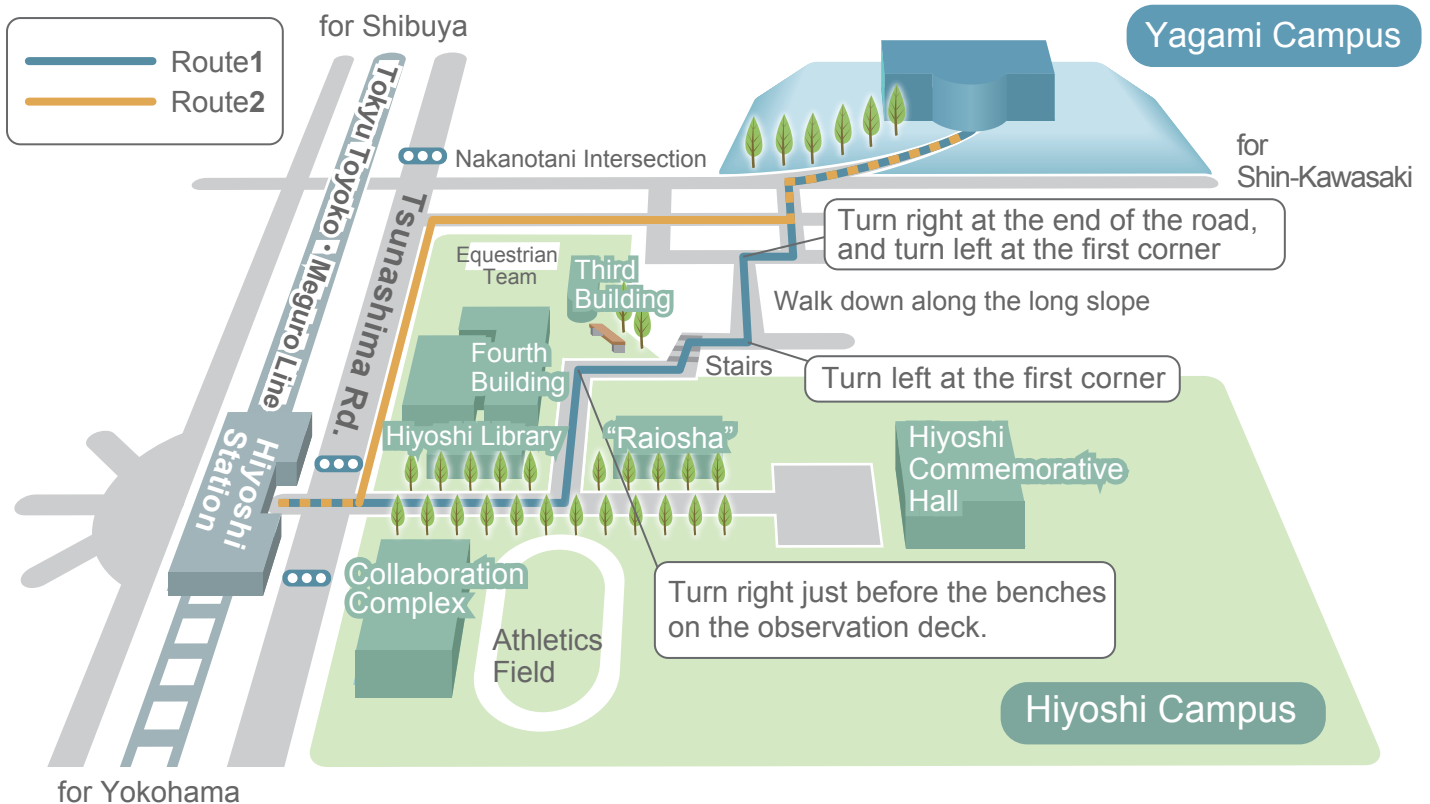
In principle, the graduate school does not reschedule examinations and/or refund screening fees in the event applicants are unable to sit for examination due to such causes.

Links

Keio University	https://www.keio.ac.jp/en/
Keio University Science and Technology	https://www.st.keio.ac.jp/en/
For Prospective Students (Japanese)	https://www.st.keio.ac.jp/admissions/
For Students	https://www.st.keio.ac.jp/en/students/
Staff Search	https://www.st.keio.ac.jp/en/tprofile/
International Center Ygami Campus Office	https://www.st.keio.ac.jp/en/students/ic/

Access to the Yagami Campus

Map



Notes

Route 1:

Route passing through Hiyoshi Campus.

There is less traffic on this route, thus is relatively safe. There are stairs on the way.

Route 2:

Route walking along Tsunashima Road.

You don't have to take stairs on this route, but watch out for traffic.

If you are driving to our campus, turn right/left at Nakanotani Intersection on Tsunashima Road.

Address

Keio University Faculty of Science and Technology Yagami Campus
3-14-1 Hiyoshi, Kohoku-ku, Yokohama, Kanagawa 223-8522, Japan

Access

15min.walk from Hiyoshi Station (1km)

(Tokyu Toyoko • Meguro Line or Yokohama Municipal Subway Green Line)

*Tokyu Toyoko Line Ltd.Express trains do not stop at Hiyoshi Station.

10min.by taxi from Shin-Kawasaki Station(2km)

(JR Yokosuka Line)

Graduate School of Science and Technology
July and February Entrance Examinations for Ph.D. Programs

Explanatory Notes for Web Entry

Recommended OS and Web Browsers

For Windows

- OS: Windows 8.1 or later
- Browsers: Internet Explorer 11 or later, or the latest versions of Microsoft Edge, Firefox or Google Chrome

For Macintosh

- OS: Mac OS X 10.12 or later
 - Browsers: Latest versions of Firefox, Safari, or Google Chrome
- * In Safari 2.0 or lower, some pages may not function or display properly. In that case, use another web browser.

Enable Javascript in your browser settings to view the form as intended.

Notes on Web Entry usage:

- Required items are flagged by an asterisk (*). Fill out all asterisk-marked items.
- You can only register once. **Multiple registrations are not permitted.** If you need to edit your data after you have completed the Web Entry due to a compelling reason such as garbled characters, cross out the relevant places on a printout with a double line and correct clearly using a red pen.
- If you enter a space in an entry field, it might be regarded as an incorrect datum and result in an error message.
- Confirm the web entry period and complete the entry in time for the application period.
- Hard copies must be printed **single-sided on A4-sized paper.**
- Automatic page breaks are set for printing.
- **Write down the following information and keep it until you complete the admission procedure:** entry number, e-mail address, password, and examinee number.

These items will be required when you print the Examination Admission Slip and confirm the examination result.

Entry number	
E-mail address	
Password	
Examinee number	

Notes on Entering Data

■ E-mail Address and Enrollment Period:

Once you complete pre-entry, you cannot change your e-mail address or enrollment period.

Please enter your personal computer e-mail address. Mobile phone e-mail addresses are not acceptable.

■ Other Items:

You can revise the data you entered (except your e-mail address and enrollment period) after activating your entry. You do not have to manually insert line feeds. However, if you enter a long string of alphabetical letter such as URLs, the entry form may not print as intended. In that case, after activating your entry, display the entry form by clicking "Revise" and then insert a line feed. If there are mathematical or chemical formulae which are difficult to enter, you may write these by hand.

■ **Applicant Name in Kanji Field:**

1. Enter your name as it appears on your Certificate of Residence.
2. If you are a foreign national applicant residing in Japan, enter your name as it appears on the Certificate of Residence. If your name is not registered in kanji characters, enter katakana in the kanji field.
3. If you are a foreign national applicant outside Japan, enter the name which appears on your passport. Do not use other names or aliases.
4. If the name order in your home country is given name first, put a comma (,) after your family name.
5. If you want to enter your middle name, you can only enter the first initial in the “Middle” field.
6. If foreign nationals wish to use an alias, only those registered on the Certificate of Residence are accepted.

■ **Applicant Name in Katakana field:**

1. Enter your name in katakana. If you want to enter your middle name, you can only enter the first initial in the “Middle” field.
2. If you are a foreign national applicant outside Japan, enter your name as it appears on your passport.
3. If the name order in your home country is given name first, put a comma (,) after your family name.

■ **Applicant Name in Alphabet field:**

Please input your name in capital letters as it appears on your passport or another official document.

■ **Other Personal Details (Address/telephone number):**

1. Enter your home address in full. **The registration documents for enrollment will be delivered to this address.**
2. If you have a fixed-line phone at home, please write both fixed-line and mobile phone numbers. Your mobile phone number may help us contact you easily.

■ **Research Areas:**

You must choose your prospective research advisor from the list of faculty members available at the following website: https://www.st.keio.ac.jp/en/admissions/d2_d7_intake.html

Before submitting your application, it is necessary to contact the research advisor to discuss your research plan and receive instructions as to which research area you should apply to.

To search for contact information of faculty members, please use the “Staff Search” function:

<https://www.st.keio.ac.jp/en/tprofile/>

<Print Sample> Application Form, CV, & Personal Information Sheet

You can confirm the print sample of application forms on the next page.

A

2021年9月入学, 2022年4月入学
September 2021 and April 2022 Enrollment慶應義塾大学大学院理工学研究科入学志願票
Application Form Graduate School of Science and Technology, Keio University後期博士課程
Ph.D. Program

受験番号 Examinee number	専攻 Sub-school	入学希望時期 Enrollment period
W■■■■	■■■■専攻	2022年04月

志望する分野 Research area you wish to study	■■■■■■■■	希望する指導教員名 Name of faculty member at Keio whom you are considering as your research advisor	■■■■■■■■	教員コード Faculty Code	■■-■■■■
--	----------	--	----------	-----------------------	---------

志願者漢字氏名(フリガナ) Applicant name (in katakana)	国籍コード Nation Code	性別コード Gender Code	生年月日 Date of Birth
慶應 太郎 (ケイオウ タロウ)	392	01	1996年01月01日

塾内受験者最終学籍番号 Last student number at Keio University	学部出身校コード University code	学部離籍理由 Leaving reason	大学院出身校コード Graduate school code	大学院離籍理由 Leaving reason
22222222	2062	卒業 Graduated	2062	2022年3月修了見込 Graduating in March 2022

現住所 (受信場所) Current address	〒223-8522 神奈川県 / Kanagawa 横浜市港北区日吉 3-14-1	電話番号 Telephone number 012-345-6789 携帯番号 Mobile phone number
E-mail: web-entry-yagami@adst.keio.ac.jp		

保証人氏名(フリガナ) Guarantor's name (in katakana)	生年月日(西暦) Date of Birth	性別コード Gender Code	続柄 Relationship
慶應 一郎 (ケイオウ イチロウ)	1950年01月01日	01	父 Father

保証人住所 Guarantor's Address	〒223-8522 神奈川県 / Kanagawa 横浜市港北区日吉 3-14-1	電話番号 Telephone number 012-345-6789
------------------------------	--	--

入学試験考査料
振込金受付証明書(考査料)
または収納証明書
を貼付してください。

If you have paid the application fee within Japan,
please attach the certificate of remittance here.

Overseas payment: Please write the payment date and
payment method.

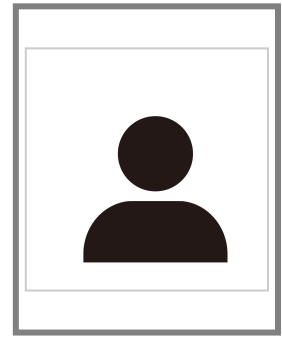
Payment date: _____

Payment method: _____

B 履歴書と C 志願者調書を
重ねてホチキスでとめてください。
Please staple B CV, and C Personal Information together.

B 慶應義塾大学大学院
Keio University Graduate School
履 歴 書
Curriculum Vitae (CV)

理工学研究科 Graduate School of Science and Technology	
後期博士課程 Ph.D. Program	
受験番号 Examinee number	W■■■■
教員コード Faculty Code	■■-■■■



フリガナ Applicant name in katakana	ケイオウ タロウ	生年月日 Date of Birth	1980年01月01日 生	男
氏名 Applicant name	慶應 太郎			

現住所 Current address	〒223-8522 横浜市港北区日吉3-14-1	電話番号 Telephone number 012-345-6789 携帯番号 Mobile phone number	国籍 Nationality	日本
------------------------	-----------------------------	---	-------------------	----

学歴 Academic background	2013年 03月	慶應義塾中学校 卒業 卒業
	2014年 04月	慶應義塾高等学校 入学 入学
	2016年 03月	慶應義塾高等学校 卒業 卒業
	2016年 04月	慶應義塾大学理工学部入学
	2020年 03月	慶應義塾大学理工学部■■■学科卒業
	2020年 04月	慶應義塾大学理工学研究科■■■専攻 前期博士課程入学
	2022年 03月	慶應義塾大学理工学研究科■■■専攻 前期博士課程修了見込み
	年 月	
	年 月	
	年 月	
職歴 Work experience	年 月	
	年 月	
	年 月	
	年 月	
	年 月	
研究歴 Research experience / Projects	<p>■入力上の注意■入力内容は、Webエントリー本登録後にも編集ができます。Webエントリーの入力欄の幅に合わせて改行を挿入する必要はありません。ただし、URL等、長いアルファベット文字列を入力すると印刷用フォームが崩れることがあります。その場合には、本登録後に「登録内容を編集する」のボタンから、該当部分の途中で改行を入れて調整してください。化学式や数式などが入力できない場合は、印刷後、該当箇所に手書きしても構いません。</p>	

C

2021年7月入学試験用 July Entrance Examination

慶應義塾大学大学院理工学研究科後期博士課程入学志願者調書

Personal Information

フリガナ Applicant name in katakana	ケイオウ タロウ	1980年01月01日生 男(41歳)		受験番号: Examinee number																								
氏名 Applicant name	慶應 太郎			W■■■■■																								
入学希望時期 Enrollment period	4月入学希望																											
現住所 Current address	〒223-8522 神奈川県 / Kanagawa横浜市港北区日吉3-14-1		電話番号 Telephone number	012-345-6789																								
保証人 Guarantor	氏名 Name	続柄 Relationship	父 Father																									
	〒223-8522 神奈川県 / Kanagawa横浜市港北区日吉3-14-1		電話番号 Telephone number	012-345-6789																								
<p>語学に関する自己評価(A:優 B:良 C:可 D:不可)、および検定試験の実績 Self-evaluation concerning language proficiency (A: Excellent / B: Good / C: Fair / D: Poor), and official language test result</p> <table border="0"> <tr> <td>1-1 英語 English</td> <td>自己評価 Self-evaluation</td> <td>Reading: A</td> <td>Writing: A</td> <td>Listening: A</td> <td>Speaking: A</td> </tr> <tr> <td></td> <td>検定試験結果 Official language test result</td> <td colspan="4">TOEIC 900点、TOEFL 100点</td> </tr> <tr> <td>1-2 他の外国語 Other language</td> <td>自己評価 Self-evaluation</td> <td>Reading:</td> <td>Writing:</td> <td>Listening:</td> <td>Speaking:</td> </tr> <tr> <td></td> <td>検定試験結果 Official language test result</td> <td colspan="4"></td> </tr> </table> <p>※国外の大学を卒業した志願者は必ず日本語について記入してください Applicants who finished an overseas Master's course must self-evaluate their Japanese skill. Applicants whose native language is not Japanese must state their Japanese language proficiency.</p>					1-1 英語 English	自己評価 Self-evaluation	Reading: A	Writing: A	Listening: A	Speaking: A		検定試験結果 Official language test result	TOEIC 900点、TOEFL 100点				1-2 他の外国語 Other language	自己評価 Self-evaluation	Reading:	Writing:	Listening:	Speaking:		検定試験結果 Official language test result				
1-1 英語 English	自己評価 Self-evaluation	Reading: A	Writing: A	Listening: A	Speaking: A																							
	検定試験結果 Official language test result	TOEIC 900点、TOEFL 100点																										
1-2 他の外国語 Other language	自己評価 Self-evaluation	Reading:	Writing:	Listening:	Speaking:																							
	検定試験結果 Official language test result																											
<p>入学の目的について Statement of purpose 本大学大学院理工学研究科を志望する理由を具体的に記入してください。(400字以上500字程度にまとめてください) Please describe in detail the purpose for applying to the Graduate School of Science and Technology of Keio University. (Please keep English entries between 160-200 words.)</p> <p>■入力上の注意■入力内容は、Webエントリー本登録後にも編集ができます。Webエントリーの入力欄の幅に合わせて改行を挿入する必要はありません。ただし、URL等、長いアルファベット文字列を入力すると印刷用フォームが崩れることがあります。その場合には、本登録後に「登録内容を編集する」のボタンから、該当部分の途中で改行を入れて調整してください。化学式や数式などが入力できない場合は、印刷後、該当箇所に手書きしても構いません。</p> <p style="text-align: right;">(210文字)</p>																												
<p>将来の進路希望とそれに対する後期博士課程進学の意味について記入してください。 (400字以上500字程度にまとめてください) Please describe your career plans and what meaning you place on proceeding to the Ph.D. program in order to achieve these plans. (Please keep English entries between 160-200 words.)</p> <p>■入力上の注意■入力内容は、Webエントリー本登録後にも編集ができます。Webエントリーの入力欄の幅に合わせて改行を挿入する必要はありません。ただし、URL等、長いアルファベット文字列を入力すると印刷用フォームが崩れることがあります。その場合には、本登録後に「登録内容を編集する」のボタンから、該当部分の途中で改行を入れて調整してください。化学式や数式などが入力できない場合は、印刷後、該当箇所に手書きしても構いません。</p> <p style="text-align: right;">(210文字)</p>																												

入学後の研究内容について(希望する指導教員と予め相談しておくこと)

Research plan (*You should discuss your research plan with your prospective research advisor before submitting an application.)

志望する専攻:

Sub-school you wish to enter ■■■■■■ 専攻

志望する分野:

Research area you wish to study ■■■■■■

希望する指導教員:

Research advisor ■■■■■■

(1)研究の背景、(2)研究目的、(3)当該分野における研究の学術的な特色・独創性等の事項について、具体的かつ明確に研究計画を記入してください。(800字以上1000字程度にまとめてください)

Please describe your specific research plan clearly regarding: (1)Research background (2)Research objective (3)Scientific originality / characteristic of your research, etc.

(Please keep English entries between 320-400 words.)

■入力上の注意■入力内容は、Webエントリー本登録後にも編集ができます。Webエントリーの入力欄の幅に合わせて改行を挿入する必要はありません。ただし、URL等、長いアルファベット文字列を入力すると印刷用フォームが崩れることがあります。その場合には、本登録後に「登録内容を編集する」のボタンから、該当部分の途中で改行を入れて調整してください。化学式や数式などが入力できない場合は、印刷後、該当箇所に手書きしても構いません。

(210文字)

希望する指導教員との連絡状況

Contact status with your prospective research advisor

■入力上の注意■入力内容は、Webエントリー本登録後にも編集ができます。Webエントリーの入力欄の幅に合わせて改行を挿入する必要はありません。ただし、URL等、長いアルファベット文字列を入力すると印刷用フォームが崩れることがあります。その場合には、本登録後に「登録内容を編集する」のボタンから、該当部分の途中で改行を入れて調整してください。化学式や数式などが入力できない場合は、印刷後、該当箇所に手書きしても構いません。

1. 最終学歴卒業・修了以後の職歴, 研究歴
Work experience / Research experience

■入力上の注意 ■入力内容は、Webエントリー本登録後にも編集ができます。Webエントリーの入力欄の幅に合わせて改行を挿入する必要はありません。ただし、URL等、長いアルファベット文字列を入力すると印刷用フォームが崩れることがあります。その場合には、本登録後に「登録内容を編集する」のボタンから、該当部分の途中で改行を入れて調整してください。化学式や数式などが入力できない場合は、印刷後、該当箇所に手書きしても構いません。

2. 発表論文(投稿中を含む)
Published papers (including submitting)

著者・発表者名(連名者を含む)、題目、掲載誌・会議名、巻号、頁、年
原著論文、国際会議発表、国内学会発表等に分類して記入してください。記入欄が足りないときは、主要論文以外は論文数を記入してください。

Author(s) or Presenter(s) / Title / Journal or Conference title / Volume / First and last page number of article / Year

Please list them in the following three categories: Articles on periodicals, Articles on international conference proceedings, and Presentations at academic conferences in Japan

■入力上の注意 ■入力内容は、Webエントリー本登録後にも編集ができます。Webエントリーの入力欄の幅に合わせて改行を挿入する必要はありません。ただし、URL等、長いアルファベット文字列を入力すると印刷用フォームが崩れることがあります。その場合には、本登録後に「登録内容を編集する」のボタンから、該当部分の途中で改行を入れて調整してください。化学式や数式などが入力できない場合は、印刷後、該当箇所に手書きしても構いません。

職業有無と在職予定

Occupation and plans after enrollment

出願時の職業 無 Unemployed
Current occupation

入学後の在職予定 無 Without occupation
Your plan after enrollment

在学するにあたって留学ビザが必要な志願者は、以下の事項について記入してください。
Applicants who need to apply for a study visa should fill out the following items.

留学に関わる費用の出所
Method of support to meet the expenses while in Japan

氏名または団体名: _____
Name of supporter

住所: _____
Address

本人との関係: _____
Relationship

電話番号: _____
Telephone number

現在の在留資格: (有効期限 Date of expiration : 年 月 日)
Current visa status