

October 2026 Admission

**Graduate School of Advanced Science and Engineering
(Doctoral Course)
Division of Advanced Science and Engineering**

Special Selection for International Students [For Students Living Outside Japan] Application Guidebook

**Mathematics Program
Physics Program
Earth and Planetary Systems Science Program
Chemistry Program
Applied Chemistry Program
Chemical Engineering Program
Electrical, Systems, and Control Engineering Program
Mechanical Engineering Program
Transportation and Environmental Systems Program
Architecture Program
Civil and Environmental Engineering Program
Informatics and Data Science Program
Smart Innovation Program
Quantum Matter Program
Transdisciplinary Science and Engineering Program
(Environmental and Natural Sciences)**

March 2026



HIROSHIMA UNIVERSITY

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I Admission Policy

1. Admission Policy of Division of Advanced Science and Engineering of the Graduate School of Advanced Science and Engineering (Doctoral Course)

The Division of Advanced Science and Engineering of the Graduate School of Advanced Science and Engineering seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and engineers in areas related to natural science, engineering, and information science;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring sophisticated knowledge and study skills for the academic areas related to natural science, engineering, and information science as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

2. Admission Policy of each Program

[Mathematics Program]

The Mathematics Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① A strong questing mind for the mathematical truth and an ambition to take a role as a leading researcher in specialized and/or cross-disciplinary research of mathematics;
- ② The will to take the leading role in professional occupations such as researchers, educators, and highly-professional engineers in mathematics areas;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to mathematics as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Physics Program]

The Physics Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① The will to work in the frontier field in areas of physics based on the point of view of researchers in the internationally top level;
- ② The will to take the leading role in professional occupations such as researchers, educators, and highly-professional engineers in areas related to physics based on the basic knowledge of cutting edge physics;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to physics as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Earth and Planetary Systems Science Program]

The Earth and Planetary Systems Science Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for acquiring advanced expertise and research techniques related to the earth and planetary systems science to take the leading role in advanced and prominent research activities;
- ② The will to take the leading role in professional occupations such as researchers educators, and highly-professional engineers in earth and planetary science areas;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to mathematics as well as a wide range of intelligence, in addition to a strong curiosity about not only the earth and planetary systems science but also for the other areas; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Chemistry Program]

The Chemistry Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and highly-professional engineers in chemistry areas;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to chemistry as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Applied Chemistry Program]

The Applied Chemistry Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and highly-professional engineers in applied chemistry areas;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to applied chemistry as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Chemical Engineering Program]

The Chemical Engineering Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and highly-

professional engineers in chemical engineering areas;

- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to the chemical engineering as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Electrical, Systems, and Control Engineering Program]

The Electrical, Systems, and Control Engineering Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and highly-professional engineers in areas related to electrical engineering and systems engineering that constitutes the core of the electrical, systems, and control engineering;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to the electrical, systems, and control engineering as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Mechanical Engineering Program]

The Mechanical Engineering Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and highly-professional engineers in mechanical engineering areas;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to the mechanical engineering as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Transportation and Environmental Systems Program]

The Transportation and Environmental Systems Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and engineers in areas of the transportation system engineering or the environmental system engineering;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to the transportation system engineering and the environmental

system engineering as well as a wide range of intelligence; and

- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Architecture Program]

The Architecture Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and highly-professional engineers in architecture areas;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to architecture as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Civil and Environmental Engineering Program]

The Civil and Environmental Engineering Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role as a high-level engineer or researcher in areas of civil and environmental engineering including disaster prevention and mitigation engineering;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to the civil and environmental engineering as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Informatics and Data Science Program]

The Informatics and Data Science Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and highly-professional engineers in the informatics and data science;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to the informatics and data science as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Smart Innovation Program]

The Smart Innovation Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to take the leading role in professional occupations such as researchers and highly-professional engineers in areas related to the smart material development, the smart measurement and control, and their fusion technologies;
- ③ A zeal for establishing the "science for sustainable development" from multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to the smart material development, the smart measurement and control, and their fusion technologies of them as well as wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Quantum Matter Program]

The Quantum Matter Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① A desire to develop significant abilities as a researcher, to achieve expertise sufficient for obtaining a doctoral degree, and to pursue advanced professional careers as researchers and engineers in fields such as fundamental material science, condensed matter physics, materials science and engineering, and electronic engineering.
- ② An ambition to discover new findings in physics, apply them to practical applications, and/or develop integrated systems, irrespective of one's prior experience or background.
- ③ An eagerness to establish new businesses, explore scientific truths, and apply academic findings.
- ④ A passion for advancing the "science for sustainable development" from diverse perspectives, addressing regional and international challenges through a broad spectrum of academic knowledge and skills in areas including fundamental material science, condensed matter physics, materials science and engineering, and electronic engineering.
- ⑤ The common sense expected of societal members and the ethical standards essential for researchers and highly-skilled engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

[Transdisciplinary Science and Engineering Program]

The Transdisciplinary Science and Engineering Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects:

- ① An ambition for taking the leading role in advanced and prominent academic and inter-disciplinary research;
- ② The will to explore new academic areas with both of the nature-oriented and human-oriented thoughts;
- ③ A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring wide range of academic knowledge and study skills for the academic areas related to natural science, engineering, and interdisciplinary areas such as the information science and the international cooperation studies as well as a wide range of intelligence; and
- ④ Common sense as a member of society and ethics required for researchers and highly-professional engineers.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral examination and submitted documents.

II Programs and Number of Students to be Admitted

The Division of Advanced Science and Engineering of the Graduate School of Advanced Science and Engineering in Hiroshima University will accept applicants in Special Selection for International Students [For Students Living Outside Japan] for October 2026 admission to the Doctoral Course as indicated below.

Division	Program	Capacity	Admission capacity	Contact / Submission address for application documents * Please add "office.hiroshima-u.ac.jp" after @ in the e-mail address.
Division of Advanced Science and Engineering	Mathematics Program	121	Several students	Support Office for the fields of Science 739-8526 1-3-1 Kagamiyama, Higashi-Hiroshima Tel: 082-424-7309, 4468 E-mail: ri-gaku-sien@
	Physics Program			
	Earth and Planetary Systems Science Program			
	Chemistry Program			
	Applied Chemistry Program			Support Office for the fields of Engineering 739-8527 1-4-1 Kagamiyama, Higashi-Hiroshima Tel: 082-424-7518, 7519 E-mail: kou-gaku-daigakuin@
	Chemical Engineering Program			
	Electrical, Systems, and Control Engineering Program			
	Mechanical Engineering Program			
	Transportation and Environmental Systems Program			
	Architecture Program			
	Civil and Environmental Engineering Program			
	Informatics and Data Science Program			
	Smart Innovation Program (Applied Chemistry)			
	Smart Innovation Program (Electrical, Systems, and Control Engineering)			
	Quantum Matter Program			Support Office for the fields of Science (AdSM) 739-8530 1-3-1 Kagamiyama, Higashi-Hiroshima Tel: 082-424-7008, 7009 E-mail: sentan-gaku-sien@
Transdisciplinary Science and Engineering Program (Environmental and Natural Sciences)	Support Office for the fields of Integrated Arts and Sciences 739-8521 1-7-1 Kagamiyama, Higashi-Hiroshima Tel: 082-424-6316 E-mail: souka-gaku-sien@			

(Caution)

(1) Consult with the faculty who is expected to be your academic supervisor about your research theme before applying.

For the information regarding the faculty of the Graduate School of Advanced Science and Engineering (hereinafter referred to as "the Graduate School"), refer to the following website.

URL: <https://www.hiroshima-u.ac.jp/en/adse/staff>



(2) For "Transdisciplinary Science and Engineering Program (Development Science)," the selection will be separately held. For the details, refer to the following website.

URL: https://www.hiroshima-u.ac.jp/en/adse/admission/d_admission

III Application Eligibility

1. Application Eligibility

Those who are of a non-Japanese nationality, live outside Japan at the time of application, and meet or are expected to meet either of the following criteria by September 30, 2026.

- (1) A person who has a master's degree or a professional degree
- (2) A person earned a degree equivalent to a master's degree or a professional degree in a country other than Japan
- (3) A person who studied the class subjects provided by a foreign school as a correspondence course in Japan and earned a degree equivalent to a master's degree or a professional degree
- (4) A person who completed an education course in Japan provided by a foreign education institute which is established as a graduate course within the school education system in the concerned foreign country and has been separately specified by the Minister of Education, Culture, Sports, Science and Technology (MEXT), and earned a degree equivalent to a master's degree or a professional degree
- (5) A person who completed an education course of the United Nations University and earned a degree equivalent to a master's degree
- (6) A person who completed an education course of a foreign school, an education institute defined in the item (4) above, or the United Nations University, passed the examination and qualification defined in the item 2 of Article 16 of the Graduate School Establishment Standards, and has been approved as having academic abilities equivalent or superior to those of master's degree holders
- (7) A person who has been specified by MEXT (Notification of the Ministry of Education, Culture, Sports, Science and Technology, No. 118 of September 1, 1989);
 - (a) has been engaged in research activities in a university or research institute for two years or more after graduating from a Japanese university, and has been approved by the Graduate School as having academic abilities equivalent or superior to those of master's degree holders according to the results of the concerned research activities or
 - (b) has been engaged in research activities in a university or a research institute for two years or more after completing a 16-year school education course in a foreign country or studying the class subjects provided by a foreign school as a correspondence course in Japan to complete the 16-year school education course in the concerned foreign country, and has been approved by the Graduate School as having academic abilities equivalent or superior to those of master's degree holders according to the results of the concerned research activities
- (8) A person who has been approved by the Graduate School as having academic abilities equivalent or superior to those of master's degree holders according to the result of the examination that was separately conducted, and is 24 years or older.

(Caution) The applicant who falls under either (7) or (8) of the criteria above must undergo a preliminary evaluation of the application eligibility (refer to "2. Preliminary Evaluation").

The criteria for the categories of the items (7) and (8) above are specified as follows:

- (1) The application eligibility (7) is applied to the applicant who meets the following two conditions:
 - (a) After having graduated from a Japanese university or completed a 16-year school education course in a foreign school, has been engaged in research activities in a university or research institute for two years or more; and
 - (b) Has research results such as publications, academic papers, academic lectures, academic reports, or patents that have been approved by the Graduate School as equivalent to a master's thesis.
- (2) The application eligibility (8) is applied to the applicant who meets the following two conditions:
 - (a) Has an education record that is sufficient for earning a master's degree in the area of the science and engineering; and
 - (b) Has research results such as publications, academic papers, academic lectures, academic reports, or patents that have been approved by the Graduate School as equivalent to a master's thesis.

2. Preliminary Evaluation

(1) Preliminary Evaluation

The applicant who falls under either of the application eligibility (7) or (8) above must follow the procedures below and pass a preliminary evaluation of the application eligibility.

a) Application Period

Monday, April 13, 2026 - 17:00, Friday, April 24, 2026

(Indicate the phrase "Application Form for Preliminary Evaluation is enclosed." in red on the front surface of the envelope.)

b) Application Documents

Submit all the documents listed below at once during the application period to the respective Support Offices indicated in the section "II Programs and Number of Students to be Admitted". Download the specified forms (a, b and e) from the website of the Graduate School.

Document Name		Note				
a	Application Form for Preliminary Evaluation	Use the specified form to prepare.				
b	Record of Preliminary Evaluation	Use the specified form to prepare.				
c	Statement of motivation for entering the Graduate School and research plan for the Doctoral Program	Use A4-sized sheets; free format				
d	Certificate of graduation	<p>Issued by the president of the university or the dean of the faculty the applicant attended or is attending. The applicant who graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to submit the following documents:</p> <table border="1"> <thead> <tr> <th>Graduate</th> <th>Prospective Graduate</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> · 教育部学历证书电子注册备案表* · 毕业证书 · 学士（硕士）学位证书 </td> <td> <ul style="list-style-type: none"> · 教育部学籍在线验证报告* · 毕业预定证书 </td> </tr> </tbody> </table> <p>*: Obtain the document through "中国高等教育学生信息网 (CHSI)". There should be one month or more left until the expiration date of the online verification at the time of its submission. https://www.chsi.com.cn/xlcx/bgys.jsp</p>	Graduate	Prospective Graduate	<ul style="list-style-type: none"> · 教育部学历证书电子注册备案表* · 毕业证书 · 学士（硕士）学位证书 	<ul style="list-style-type: none"> · 教育部学籍在线验证报告* · 毕业预定证书
Graduate	Prospective Graduate					
<ul style="list-style-type: none"> · 教育部学历证书电子注册备案表* · 毕业证书 · 学士（硕士）学位证书 	<ul style="list-style-type: none"> · 教育部学籍在线验证报告* · 毕业预定证书 					
e	List of Research Achievements	Use the specified form to prepare. List the research results related to publications, reports, patents, utility model rights, etc.				
f	Copy or abstract of research achievements	Submit a copy or the abstract of all the research achievements listed in "e List of Research Achievements" above.				

(2) The results of the preliminary evaluation will be notified to the applicants by e-mail or by post by Thursday, May 7, 2026.

(3) The applicants who have successfully passed a preliminary evaluation need not submit "Research plan" "Certificate of graduation" "List of Research Achievements" and "Copy or abstract of research achievements" listed in the section "V Application Documents".

IV Application Procedure

1. Application Method

Apply via internet and submit the application documents.

- ① Input the information regarding the application on the website.
- ② Pay the application fee of 30,000 yen.
- ③ Mail the application documents.

(Caution)

The application via internet will not be completed when only the input of the information on the website and the payment of the application fee are done. It is required to mail the application documents to be received before the deadline. The application will not be accepted when the applicant only sends the application documents.

2. Application Period

The applicant must complete all the processes ①, ②, and ③ described above in the “1. Application Method” during the application period.

Monday, May 11, 2026 - Friday, May 22, 2026 no later than 17:00

3. Application via internet

◆ For inquiries regarding online application system and UCARO website

Help Desk (Japanese Speaking Only)

Inquires accepted from 10:00 to 18:00 (Except Saturday, Sunday and national holidays from April 11 to August 31 / Except from December 30 to January 3)

TEL +81-3-6634-6494

○ For inquiries regarding the entrance examination, refer to the respective Support Offices listed in the section "II Programs and Number of Students to be Admitted".

Open: 8:30 - 17:00 (Except Saturday, Sunday and national holidays)

○ Complete the following 7 steps during the application period.

Step 1: Access the Online Application System

Access the following web page:

Hiroshima University's Admission Information
<https://www.hiroshima-u.ac.jp/en/nyugaku>



Step 2: Select "New member registration" on the UCARO log in screen

Account registration for UCARO is required for all applicants (free of charge).

Hiroshima University uses the system of UCARO for checking the applicant's number and processing a part of admission procedure for the applicant who will pass the entrance examination.

Step 3: Input your application data into the online application system

Follow the instruction on the screen and input your name, address, telephone number, email address, etc. accurately.

* Your personal information registered through the online application system will be used for the following purposes.

1. Carry out entrance examinations and screening.
2. Notify and send the screening results.
3. Send documents for enrollment procedures to successful applicants.

4. Send information before and after admission.
5. Create student registration data and Student ID-Cards.
6. Receive application fees.
7. Check the access status to the Service.

In addition, it may be used to create entrance examination statistical data in a form that does not identify individuals.

* The applicant who applies for exemption from the application fee must enter the account. Consult in advance with the respective Support Offices listed in the section "II Programs and Number of Students to be Admitted", and enter the alphanumeric code (consisting of 8 or more characters) which you received from the Graduate School concerned.

Step 4: Upload your photo

Follow the instruction on the screen and upload a digital photo of yourself. (File format: JPEG)

* The uploaded photo, which will be used for identification at the examination, will be also used for your student ID card after enrollment. Therefore, please be sure to upload your photo that meet the on-screen precautions.

Once uploaded, your photo will not be allowed to be replaced.

A fee of JPY 1,000 will be charged for changing the content of your student ID card (photo and your name) after enrollment.

Step 5: Payment of application fee (JPY 30,000)

Select the payment method for the application fee from among the following options.

For applications from outside Japan, only credit card payments can be accepted.

1. Credit Card (Available both within and outside Japan)
2. Convenience Store, Banking institution ATM 【Pay-easy】 ,and Internet banking (NOT available from outside Japan)

(Caution)

- In addition to the application fee, applicants need to pay the processing fee for use of the online application system (The amount of processing fee will be notified at the time of online application).
- MEXT Scholarship recipients are exempted from the application fee.
- The application fee, once paid, will not be refunded for any reason.

However, in cases (1) and (2) below, the application fee is refundable after deducting the bank transfer fee. Therefore in such cases, please clearly write the "registration number", "name in kana letters", "name", "phone number", "address", "transfer destination information" and "reason for demand of refund" in the prescribed format given from the university and send it to the respective Support Offices listed in the section "II Programs and Number of Students to be Admitted" by Friday, February 19, 2027.

The processing fee for use of the online application system will not be repaid for any case.

- (1) If the application documents have not been submitted, or if they have not been accepted
- (2) If duplicate payments of the application fee have been made in error

Step 6: Initial registration process complete (Your application is NOT completed yet.)

Write down the registration number of six digits shown on the screen. You can also check the number in the registration completion mail.

Step 7: Mail the application documents

For the submission address, refer to the section "II Programs and Number of Students to be Admitted".

Indicate the phrase "Application documents for *** Program of the Graduate School of Advanced Science and Engineering are enclosed." in red on the front surface of the envelope.

4. Examinee's Number and Downloading the Examination Card

After our graduate school has received the application documents and confirmed that the application eligibility has been fulfilled, you will be able to check your examinee's number and the Examination Card on UCARO website after 12:00 on May 28, 2026 (planned).

Please be sure to download and prepare your Examination Card from UCARO so that you can recognize it on the day of the examination.

V Application Documents

Note that the required documents vary for each Program.

It is required to attach the English or Japanese translation to the application documents written in other language.

Science Programs

(Mathematics / Physics / Earth and Planetary Systems Science / Chemistry)

After making the application via internet, submit all the documents listed below at once during the application period to the relevant Support Office indicated in the section “II Programs and Number of Students to be Admitted”. Download the specified forms (3 to 6) from the website of the Graduate School.

No	Document Name	Note								
1	Academic transcript of the Graduate School	Issued by the president of the university or the dean of the faculty the applicant attended or is attending. The certificate must be the original or the certified photocopy. The uncertified photocopy will not be accepted.								
2	Certificate of graduation or certificate of expected graduation	Issued by the president of the university or the dean of the faculty the applicant attended or is attending. The certificate must be the original or the certified photocopy. The uncertified photocopy will not be accepted. The applicant who graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to submit the following documents: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Graduate</th> <th style="width: 50%;">Prospective Graduate</th> </tr> </thead> <tbody> <tr> <td>· 教育部学历证书电子注册备案表*</td> <td>· 教育部学籍在线验证报告*</td> </tr> <tr> <td>· 毕业证书</td> <td>· 毕业预定证书</td> </tr> <tr> <td>· 硕士学位证书</td> <td></td> </tr> </tbody> </table> <p>*: Obtain the document through "中国高等教育学生信息网 (CHSI)". There should be 3 months or more left until the expiration date of the online verification at the time of its submission. https://www.chsi.com.cn/xlcx/bgys.jsp</p>	Graduate	Prospective Graduate	· 教育部学历证书电子注册备案表*	· 教育部学籍在线验证报告*	· 毕业证书	· 毕业预定证书	· 硕士学位证书	
Graduate	Prospective Graduate									
· 教育部学历证书电子注册备案表*	· 教育部学籍在线验证报告*									
· 毕业证书	· 毕业预定证书									
· 硕士学位证书										
3	Research Plan	Use the specified form to prepare.								
4	Letter of Recommendation (2 copies)	Use the specified form to prepare and submit both letters of ① and ② below. ① Letter signed by the head of an organization to which the applicant belongs. ② Letter signed by the academic supervisor to which the applicant belongs.								
5	Summary of Master's thesis	Use the specified form to prepare. Applicants scheduled to complete the master's program: the intermediate report of the master's thesis (in Japanese with a length of approximately 2,000 characters or English with a length of approximately 800 words).								
6	Personal History	Use the specified form to prepare.								
7	Score Certificate of English-language proficiency	Submit either ① or ② of the following certificates. ① The original score certificate of English-language proficiency Submit the original score certificate of either of the following examinations. (The submitted score certificate will be returned after the application procedures) · TOEIC® Public Test · TOEIC®-IP · TOEFL®-ITP · TOEFL®-iBT								

		<ul style="list-style-type: none"> • IELTS Academic • Cambridge English Qualifications • CET <p>② Certificate indicating that the applicant has received a higher education in English Issued by the president of the university or the dean of the faculty from which the applicant has graduated.</p>
8	Published articles (optional)	Published articles or preprints. For the article written in a language other than Japanese and English, attach an abstract in Japanese or English (in free format).
9	Copy of Passport	Submit a copy of the page in your passport that contains your name and photograph.

(Caution) The applicant who has successfully passed a preliminary evaluation of the application eligibility need not submit the document No.2 and 3 above.

Engineering Programs & Informatics and Data Science Program

(Applied Chemistry / Chemical Engineering / Electrical, Systems, and Control Engineering / Mechanical Engineering / Transportation and Environmental Systems / Architecture / Civil and Environmental Engineering / Informatics and Data Science / Smart Innovation)

After making the application via internet, submit all the documents listed below at once during the application period to the relevant Support Office indicated in the section “II Programs and Number of Students to be Admitted”. Download the specified forms (4 to 8) from the website of the Graduate School.

No	Document name	Note								
1	Academic transcript of the Graduate School	Issued by the president of the university or the dean of the faculty the applicant attended or is attending. The certificate must be the original or the certified photocopy. The uncertified photocopy will not be accepted.								
2	Academic transcript of the Undergraduate School	Issued by the president of the university or the dean of the faculty the applicant attended. The certificate must be the original or the certified photocopy. The uncertified photocopy will not be accepted.								
3	Certificate of graduation or certificate of expected graduation	Issued by the president of the university or the dean of the faculty the applicant attended or is attending. The certificate must be the original or the certified photocopy. The uncertified photocopy will not be accepted. The applicant who graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to submit the following documents: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Graduate</th> <th style="width: 50%;">Prospective Graduate</th> </tr> </thead> <tbody> <tr> <td>· 教育部学历证书电子注册备案表*</td> <td>· 教育部学籍在线验证报告*</td> </tr> <tr> <td>· 毕业证书</td> <td>· 毕业预定证书</td> </tr> <tr> <td>· 硕士学位证书</td> <td></td> </tr> </tbody> </table> <p>*: Obtain the document through "中国高等教育学生信息网 (CHSI)". There should be one month or more left until the expiration date of the online verification at the time of its submission. https://www.chsi.com.cn/xlzx/bgys.jsp</p>	Graduate	Prospective Graduate	· 教育部学历证书电子注册备案表*	· 教育部学籍在线验证报告*	· 毕业证书	· 毕业预定证书	· 硕士学位证书	
Graduate	Prospective Graduate									
· 教育部学历证书电子注册备案表*	· 教育部学籍在线验证报告*									
· 毕业证书	· 毕业预定证书									
· 硕士学位证书										
4	Research plan	Use the specified form to prepare.								
5	Letter of Recommendation (2 copies)	Use the specified form to prepare and submit both letters of ① and ② below. ① Letter signed by the head of an organization to which the applicant belongs. ② Letter signed by the academic supervisor to which the applicant belongs.								
6	Summary of Master's thesis	Use the specified form to prepare. Applicants scheduled to complete the master's program: the intermediate report of the master's thesis (in Japanese with a length of approximately 2,000 characters or English with a length of approximately 800 words).								
7	Personal History	Use the specified form to prepare.								
8	List of Research Achievements	Use the specified form to prepare. List the research results related to publications, reports, patents, utility model rights, etc.								
9	Copy or abstract of research achievements	Submit a copy or the abstract of all the research achievements listed in the document No.8 “List of Research Achievements” above.								

(Caution) The applicant who has successfully passed a preliminary evaluation of application eligibility need not submit the document No.3, 4, 8 and 9 above.

Quantum Matter Program

After making the application via internet, submit all the documents listed below at once during the application period to the relevant Support Office indicated in the section “II Programs and Number of Students to be Admitted”. Download the specified forms (3, 4, 5, 7 and 11) from the website of the Graduate School.

No	Document name	Note				
1	Academic transcript	Issued by the president of the university or the dean of the faculty the applicant attended or is attending.				
2	Certificate of graduation or certificate of expected graduation	<p>Issued by the president of the university or the dean of the faculty the applicant attended or is attending.</p> <p>The applicant who graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to submit the following documents:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Graduate</th> <th style="text-align: center;">Prospective graduate</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> · 教育部学历证书电子注册备案表* · 毕业证书 · 硕士学位证书 </td> <td> <ul style="list-style-type: none"> · 教育部学籍在线验证报告* · 毕业预定证书 </td> </tr> </tbody> </table> <p>*: Obtain the document through "中国高等教育学生信息网 (CHSI)".</p> <p>There should be one month or more left until the expiration date of the online verification at the time of its submission.</p> <p>https://www.chsi.com.cn/xlcx/bgys.jsp</p>	Graduate	Prospective graduate	<ul style="list-style-type: none"> · 教育部学历证书电子注册备案表* · 毕业证书 · 硕士学位证书 	<ul style="list-style-type: none"> · 教育部学籍在线验证报告* · 毕业预定证书
Graduate	Prospective graduate					
<ul style="list-style-type: none"> · 教育部学历证书电子注册备案表* · 毕业证书 · 硕士学位证书 	<ul style="list-style-type: none"> · 教育部学籍在线验证报告* · 毕业预定证书 					
3	Research Plan	Use the specified form to prepare.				
4	Letter of Recommendation	Use the specified form to prepare. Signed by the applicant’s academic supervisor or equivalent in the university which the applicant is currently enrolled in or has graduated from.				
5	Summary of Master’s thesis	Use the specified form to prepare. Applicants scheduled to complete the master's program: the intermediate report of the master's thesis (in Japanese with a length of approximately 2,000 characters or English with a length of approximately 800 words).				
6	Score certificate of English-language proficiency	Submit the original score certificate of either of the examinations such as TOEFL®, TOEIC®, IELTS Academic or Cambridge English Qualifications.				
7	List of Research Achievements	Use the specified form to prepare. List the research results related to master’s thesis, publications, reports, patents, utility model rights, etc.				
8	Copy or abstract of research achievements	Submit a copy or the abstract of all the research achievements listed in the document No.7 “List of Research Achievements” above.				
9	Certificate of Graduate Record Examination (GRE) (optional)	The applicant who has taken GRE can submit the certificate. The GRE institution code of Hiroshima University is 2358.				
10	Copy of the Master's thesis	The applicant who has a master's degree or a professional degree				
11	Personal History	Use the specified form to prepare.				

(Caution) The applicant who has successfully passed a preliminary evaluation of the application eligibility need not submit the document No.2, 3, 7 and 8 above.

Transdisciplinary Science and Engineering Program (Environmental and Natural Sciences)

After making the application via internet, submit all the documents listed below at once during the application period to the relevant Support Office indicated in the section “II Programs and Number of Students to be Admitted”. Download the specified forms (3, 4, 5 and 7) from the website of the Graduate School.

No	Document name	Note				
1	Academic transcript	Issued by the president of the university or the dean of the faculty the applicant attended or is attending.				
2	Certificate of graduation or certificate of expected graduation	<p>Issued by the president of the university or the dean of the faculty the applicant attended or is attending. The applicant who graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to submit the following documents:</p> <table border="1"> <thead> <tr> <th>Graduate</th> <th>Prospective graduate</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> · 教育部学历证书电子注册备案表* · 毕业证书 · 硕士学位证书 </td> <td> <ul style="list-style-type: none"> · 教育部学籍在线验证报告* · 毕业预定证书 </td> </tr> </tbody> </table> <p>*: Obtain the document through "中国高等教育学生信息网 (CHSI)". There should be one month or more left until the expiration date of the online verification at the time of its submission. https://www.chsi.com.cn/xlcx/bgys.jsp</p>	Graduate	Prospective graduate	<ul style="list-style-type: none"> · 教育部学历证书电子注册备案表* · 毕业证书 · 硕士学位证书 	<ul style="list-style-type: none"> · 教育部学籍在线验证报告* · 毕业预定证书
Graduate	Prospective graduate					
<ul style="list-style-type: none"> · 教育部学历证书电子注册备案表* · 毕业证书 · 硕士学位证书 	<ul style="list-style-type: none"> · 教育部学籍在线验证报告* · 毕业预定证书 					
3	Research Plan	Use the specified form to prepare.				
4	Letter of Recommendation (2 copies)	<p>Use the specified form to prepare and submit both letters of ① and ② below.</p> <p>① Letter signed by the head of an organization to which the applicant belongs.</p> <p>② Letter signed by the academic supervisor to which the applicant belongs.</p>				
5	Summary of Master's thesis	<p>Use the specified form to prepare.</p> <p>Applicants scheduled to complete the master's program: the intermediate report of the master's thesis (in Japanese with a length of approximately 2,000 characters or English with a length of approximately 800 words).</p>				
6	Score certificate of a language proficiency (optional)	<p>The applicant who has taken either ① or ② of the following examinations which was held in the period from May 2023 to the time of application can submit a copy of the score certificate.</p> <p>① English-language proficiency examinations</p> <ul style="list-style-type: none"> · TOEIC®-Public Test · TOEIC®-IP · TOEFL®-ITP · TOEFL®-iBT · IELTS Academic · Cambridge English Qualifications <p>② JLPT (Japanese-Language Proficiency Test)</p>				
7	Personal History	Use the specified form to prepare.				
8	Published articles (optional)	<p>Published articles or preprints.</p> <p>For the article written in a language other than Japanese and English, attach an abstract in Japanese or English (in free format)</p>				

(Caution) The applicant who has successfully passed a preliminary evaluation of the application eligibility need not submit the document No.2 and 3 above.

VI Selection Process

1. Schedule of the Entrance Examination

Application period	Date of the entrance examination	Examination subject	Examination result announcement
Monday, May 11, 2026 - Friday, May 22, 2026	A day specified by the head of the Program between Friday, May 29, 2026 and Wednesday, June 10, 2026	Oral examination via internet	Planned to be Monday, June 22, 2026

(Caution)

- (1) Dates and time listed above are represented in Japan Standard Time (JST).
- (2) The date of the entrance examination will be notified by the respective Programs.

2. Examination Subjects

Your academic abilities regarding knowledge in the specialized field, application capability, and problem-solving abilities will be evaluated by the oral examination via internet using remote conferencing systems such as Teams or Zoom.

Details of the oral examination will be notified on the day of the entrance examination.

3. Selection Process

(1) Basic Policy

The results of the oral examination and the application documents will be comprehensively evaluated.

(2) Evaluation Criteria

【Oral examination】 Scale of 1 to 3 (A, B, C)

【Application documents】 Scale of 1 to 3 (A, B, C)

4. Result Announcement

The results will be notified to the accepted applicants via e-mail.

We will also send the Notice of acceptance and the admission guide to the accepted applicants.

(We do not answer any inquiry via phone.)

VII Miscellaneous

1. Instruction for Application

(1) Consult with the faculty who is expected to be your academic supervisor about your research theme before applying.

For the information regarding the faculty of the Graduate School, refer to following website.

URL: <https://www.hiroshima-u.ac.jp/en/adse/staff>



The consultation is held as part of information provision from the Graduate School and does not affect the result of the selection in any way.

If you are unable to contact the faculty who is expected to be your academic supervisor, please contact the respective Support Offices indicated in the section "II Programs and Number of Students to be Admitted".

- (2) If there is any deficiency in the application documents, they may not be accepted. After the application documents are accepted, they shall not be returned and amending the information described in them is not allowed for any reason.
- (3) The certificates must be the original or a copy with the original certification. Any copy without the original certification will not be accepted as the valid certificate.
- (4) The score certificate of a language proficiency will be used for the following purposes:
 - ① Entrance examination
 - ② Statistics and analysis of a language proficiency of applicants
- (5) The admission approval shall be withdrawn when it is found that the submitted documents contain any false indication.
- (6) The admission approval shall be withdrawn when the applicant who was expected to meet any of the application eligibilities at the time of application has failed to meet the concerned criteria by the enrollment date.

2. Consultation with the Applicant who Needs Special Consideration for the Entrance Examination and/or Education in the Graduate School

The applicant who needs special consideration for the entrance examination and/or education in the Graduate School is requested to submit the application form (in free format) which contains the following information to the respective Support Offices listed in the section "II Programs and Number of Students to be Admitted" to arrange a consultation

A. Period for the consultation: Monday, April 13 - Friday, April 24, 2026

B. Information to be described in the application

- ① Name & address of the applicant (the applicant's phone number must be included)
- ② Name of the university from which the applicant has graduated, Program for which the applicant will apply, and the name of the faculty who is expected to be the applicant's academic supervisor
- ③ Type and severity of the disability (submit a medical certificate issued by a doctor if the applicant is in treatment)
- ④ Measures to be taken for the examination
- ⑤ Measures to be taken for the education in the Graduate School
- ⑥ Specific measures that were taken in the university from which the applicant has graduated
- ⑦ Conditions of the daily life

3. Handling of Personal Information

The personal information obtained via the admission selection process (name, birth date, gender, and the other personal information) is used for the selection of entrants, notification to the successful applicants, and the admission procedure. After the enrollment, Hiroshima University will manage the information for the purposes of student support (e.g. application for scholarship and tuition exemption) and investigation & research activities (e.g. improvement of the entrance examination system, investigation and analysis on

the trend of application). We neither use the information for the other purposes nor provide it to the person other than our concerned faculties and the staff.

4. Admission Procedure

(1) Documents for admission procedure

The documents will be sent after the selection result is announced.

UCARO system is used as a part of the admission procedures.

(2) Fee

A: Enrollment fee: 282,000 yen

B: Tuition (per year): 535,800 yen

① The enrollment fee once paid will not be returned for any reason.

② The amounts listed above are as of March 2026. When the amount is revised at the time of admission or while the student is enrolled in the university, it is required to pay the revised amount.

5. Application for Disclosure of Examination Results

(1) The information regarding the result of the entrance examination of the Graduate School listed in the table below can be disclosed only to the applicant (hereinafter referred to as the “applicant for disclosure”).

Item	Disclosed information
Examination score	Evaluation results of oral examination and application documents (scale assessment)

(2) The examination result (personal information) will be disclosed on the respective Support Offices or sent via mail.

(3) The applicant for disclosure is required to download the form of "Application for Entrance Examination Result Disclosure" from the website of the Graduate School, fill in the required information, and directly submit or mail it to the respective Support Offices.

It is also required to submit the admission ticket for identification.

(4) The Application for Entrance Examination Result Disclosure will be accepted during the period from October 1, 2026 to November 30, 2026.

(5) The result of the application shall be notified within 30 days after the Application for Entrance Examination Result Disclosure is received.

6. Others

(1) Smoking has been prohibited entirely in all HU campuses from January, 2020.

(2) Hiroshima University has established the university's Rules on Security Export Control in accordance with the Foreign Exchange and Foreign Trade Act, and conducts strict examinations for acceptance of international students, etc. Therefore, please be advised that International applicants may be unable to receive their desired education or conduct their desired research due to the restriction by the above regulations.